

(ENTERED AS SECOND-CLASS MATTER, POST OFFICE AT NEW YORK CITY.)

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[illegible]



## SCHEDULE "B"

Statement Distributing by Boroughs the General Fund Income of Year 1901, of which \$11,787,949.88 was used to Modify the Tax Levy Necessary to Provide Budget Appropriations for the Year 1901. The Tax Levy for City Purposes is also Added According to Boroughs.

Item.	Gross Total.	Manhattan.	Bronx.	Borough of Brooklyn.	Queens.	Richmond.
School Moneys from State of New York.....	\$1,264,066 66	\$606,007 20	\$100,000 00	\$447,781 09	\$81,160 06	\$29,118 31
Excise Moneys .....	4,404,730 12	2,544,054 73	250,000 00	1,379,731 84	178,386 83	52,556 72
Bank Tax (under chapter 550, Laws of 1901)—Gross, \$1,822,609.02; Amount applied.....	1,820,076 77	1,734,123 95	3,890 31	75,824 25	3,518 91	2,719 35
Interest on Tax and Assessment Arrears—Gross, \$1,281,324.11.....	1,150,000 00	725,613 63	99,197 79	258,099 17	51,291 00	16,398 41
Miscellaneous Revenues, from various Bureaus and Departments, from Licenses, County Clerk's and Register's Fees, Gas, Pipe and Railroad Franchises, Sales Account City Record, Sales of Old Material by various Departments, etc., etc.—Gross, \$907,223.73; Amount applied.....	808,073 95	588,625 08	50,771 88	164,243 25	3,329 06	1,104 68
Total Receipts applied.....	\$9,446,947 50	\$6,197,824 59	\$503,859 98	\$2,325,679 60	\$317,685 86	\$101,897 47
Added to the said Net Receipts were the sums total of hundreds of items of Unexpended Balances, which may be grouped thus:						
Unexpended Balances of Appropriations of 1900, to Charitable Institutions.....	\$361,588 09	\$250,469 87	\$225 71	\$101,034 21	\$9,858 30	.....
Unexpended Balances of Appropriations of 1883 and years prior to 1877 for Interest on City Debt..	173,167 19	166,010 01	7,157 18	.....	.....	.....
Unexpended Balances of Sundry Appropriations of 1897, 1898, 1899 and 1900.....	1,097,688 04	534,491 01	79,344 91	315,726 14	111,491 75	56,634 23
Total Amount account of Unexpended Balances transferred to General Fund.....	1,632,443 32	950,970 89	86,727 80	416,760 35	121,350 05	56,634 23
Distribution of certain Cash Balances from Queens, also certain collections of Taxes of Queens and Richmond.....	708,559 06	410,563 35	51,000 00	176,139 75	49,599 19	21,256 77
Total Income to General Fund transferred to reduce Tax Levy of 1901.....	\$11,787,949 88	\$7,559,358 83	\$641,587 78	\$2,918,579 70	\$488,635 10	\$179,788 47
Tax Levy of 1901, for City purposes (rate \$2.038697).....	75,687,894 93	54,234,710 20	3,117,945 42	14,931,383 72	2,358,621 13	1,045,234 46
Gross Total .....	\$87,475,844 81	\$61,794,069 03	\$3,759,533 20	\$17,849,963 42	\$2,847,256 23	\$1,225,022 93
Ratio of Revenue (per cent.).....	.....	=70.6413%	=04.2977%	=20.4055%	=03.2549%	=01.4004%
Budget Appropriations of 1901 (for City purposes), classified as to boroughs.....	\$87,475,844 81	\$48,797,677 34	\$7,786,404 78	\$24,420,294 28	\$4,702,878 07	\$1,768,590 34
Ratio of Appropriations (per cent.).....	.....	=55.730%	=08.955%	=27.917%	=05.376%	=02.022%
Excess of Appropriations over Revenue.....	.....	.....	\$4,026,871 58	\$6,570,330 86	\$1,855,621 84	\$543,567 41
Revenue in excess of Appropriations.....	.....	\$12,996,391 69	.....	.....	.....	.....

## SCHEDULE "A."

Summary of Expenditures of 1901 for City Purposes, Divided as to Boroughs as Indicated by Budget Appropriations Corrected after all Transfers were made.

Item.	Gross Total.	Manhattan.	Bronx.	Borough of Brooklyn.	Queens.	Richmond.
Budget Appropriations for City purposes for 1901, classified as to boroughs:						
Appropriations made direct in Budget to boroughs.....	\$34,007,467 97	\$17,919,573 64	\$3,674,568 06	\$9,379,222 00	\$2,153,230 86	\$880,893 41
General Appropriations—Apportioned in varying ratios, according to Department and purpose.....	30,908,542 59	17,664,577 84	2,627,724 46	8,909,408 36	1,232,902 80	533,929 13
Total.....	\$64,976,030 56	\$35,584,151 48	\$6,302,292 52	\$18,288,630 36	\$3,386,133 66	\$1,414,822 54
Appropriations made direct for Interest on Bonded Debt of each borough (Bronx apportioned).....	7,871,510 46	4,017,919 38	523,389 95	2,655,418 82	552,845 08	121,937 23
General Appropriations for Interest (apportioned).....	4,116,445 59	2,923,527 93	201,073 88	818,689 47	130,602 82	42,551 49
Redemption of City Debt—Direct Appropriation.....	1,219,234 28	.....	27,494 10	903,180 83	203,059 53	85,499 82
Redemption of City Debt—General Appropriation, apportioned as to boroughs.....	5,388,335 94	3,479,100 35	423,542 82	1,054,733 66	358,723 74	72,235 37
Installments (of City Debt) payable in 1901—Direct Appropriations.....	411,553 97	.....	.....	409,437 30	2,116 67	.....
Appropriation—Apportioned as to boroughs.....	3,492,734 01	2,792,978 20	308,611 51	290,203 84	69,396 57	31,543 89
Gross Total of Budget of Appropriations of 1901, for City purposes, classified by boroughs.....	\$87,475,844 81	\$48,797,677 34	\$7,786,404 78	\$24,420,294 28	\$4,702,878 07	\$1,768,590 34
Gross Revenue (i. e., Tax Levy and General Fund Revenue) to provide above Appropriations, for classification of which see Schedule B.....	87,475,844 81	61,794,069 03	3,759,533 20	17,849,963 42	2,847,256 23	1,225,022 93
Excess of Revenue over Expenditures.....	.....	\$12,996,391 69	.....	.....	.....	.....
Deficit in Revenue, as compared with Expenditures.....	.....	.....	\$4,026,871 58	\$6,570,330 86	\$1,855,621 84	\$543,567 41

Which was ordered printed in the minutes.

The following communication from the Grand Jury of Queens County requesting increased appropriations for public works in the said county, was received:

AT A SESSION OF THE GRAND JURY, SUPREME COURT, QUEENS COUNTY, APRIL, 1902, TERM.

Whereas, It is common observation to the members of this body:

1. That the system of macadamized highways built in the County of Queens prior to consolidation, and which at the time of consolidation was in good condition, is in a bad state throughout the borough, having become so through wear and the absence of sufficient repair and replenishing because of inadequate appropriations in the past for material and labor. The severe weather of last winter coming upon the roads in their depleted condition has put them beyond ordinarily simple repair. Their plight, everywhere apparent, appeals for their rehabilitation. We declare it our belief that the best economy lies in retrieving the highways at once.

2. The sewer and disposal systems in process of completion or extension together with their effective maintenance, are imperatively needed in the growing sections where health must depend upon sanitary precautions as the population rapidly increases.

3. The uninterrupted building of the Blackwell's Island Bridge is of prime importance. It is our understanding that it will not be wise to postpone the raising of sufficient funds to keep the work constant, nor that the allowances for land condemnations should be merged or diverted to the expense of actual construction. It is our judgment that these two branches of the project should be kept distinct in order that both may move together and hasten the completion of the bridge.

Therefore, be it

Resolved, That the Board of Estimate and Apportionment be by this body urgently requested to provide sufficient moneys for the purposes above stated. The position occupied by Queens as a tax-contributing borough, its invitations for development, and its rapid progress which is making in all that demands municipal needs, invite, it is respectfully submitted, the thoughtful prudence of the municipal board in providing funds to perpetuate and extend the City properties within our territory.

Adopted, Long Island City, N. Y., April 22, 1902.

J. MILTON BERGEN, Foreman.  
EDWIN D. MERRIAM, Clerk.

A true copy, as filed April 22, 1902.  
JAMES INGRAM, Clerk.

Which was ordered on file.

The President of the Borough of The Bronx appeared and took his seat in the Board.

The Comptroller offered the following:

Resolved, That there be added to the Budget a statement that the Board reserves a right to transfer from any of the foregoing appropriations for supplies such sum as will be necessary for it to make one or more telephone contracts for general use, if the Board determines so to do.

Which was adopted by the following vote:

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

The Secretary presented a form of contract for the final disposition of ashes, garbage, etc., in the Borough of Queens.

Which was referred to the Engineer.

On motion, the Board went into executive session for the consideration of the Budget for the year 1902.

On motion, the Board adjourned to meet on Friday, April 25, 1902, at 2 o'clock p. m.

J. W. STEVENSON, Secretary.

## BOARD OF ESTIMATE AND APPORTIONMENT.

BOARD OF ESTIMATE AND APPORTIONMENT, CITY OF NEW YORK, COUNCIL CHAMBER, CITY HALL, FRIDAY, APRIL 25, 1902.

The Board met in pursuance of an adjournment.

Present—Seth Low, the Mayor; Edward M. Grout, the Comptroller; Chas. V. Fornes, the President of the Board of Aldermen; Jacob A. Cantor, the President of the Borough of Manhattan; J. Edward Swannstrom, the President of the Borough of Brooklyn; George Cromwell, the President of the Borough of Richmond.

Absent—Louis F. Haffen, the President of the Borough of The Bronx; Joseph Cassidy, the President of the Borough of Queens.

The reading of the minutes of the meetings held January 28, February 7, 14, 21, 28, March 4, 7, 14, 21, 25, 26, 27, 31, April 1, 2, 3, 4, 7, 8, 9, 10, 14, 15, 16, 17, 18, 21 and 23, 1902, was dispensed with.

The Secretary presented the following:

THE CITY OF NEW YORK—DEPARTMENT OF PARKS,  
ARSENAL, CENTRAL PARK,  
April 12, 1902.

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

GENTLEMEN—At a meeting of the Park Board, held on the 10th instant, the following resolution was adopted:

Resolved, That the revised plan for the improvement of William H. Seward Park, showing proposed modification of the system of walks, the lawns, playgrounds, etc., be and the same hereby is approved and ordered forwarded to the Board of Estimate and Apportionment for the consent and approval of that Board.

Herewith I beg to forward the revised plan referred to in the foregoing resolution.

Respectfully,

GEO. S. TERRY, Secretary, Park Board.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE,  
April 23, 1902.

Hon. EDWARD M. GROUT, Comptroller:

SIR—At a meeting of the Park Board, held April 10, 1902, the following resolution was adopted:



"Resolved, That the revised plan for the improvement of William H. Seward Park, showing proposed modification of the system of walks, the lawns, playgrounds, etc., be and the same hereby is approved and ordered forwarded to the Board of Estimate and Apportionment for the consent and approval of that Board."

In reply, I would report that at a meeting of the Board of Estimate and Apportionment of February 28, 1902 (page 281 of the Minutes of the Board of Estimate and Apportionment for 1902), \$136,371.95 was authorized for the improvement of the William H. Seward Park, and the plans dated November 11, 1901, were approved.

The revised plans now submitted are only a modification of the system of walks, the lawns and playgrounds, and show a large area for playgrounds and a less complicated system of walks.

The changes suggested I consider good and advantageous, and would recommend that the modified and revised plans, signed by Samuel Parsons, Jr., Landscape Architect, Department of Parks, be approved by the Board of Estimate and Apportionment.

Respectfully,  
EUG. E. McLEAN, Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the modified and revised plans for the improvement of William H. Seward Park, showing proposed modification of the system of walks and lawns, playgrounds, etc., signed by Samuel Parsons, Jr., Landscape Architect, Department of Parks, as submitted by the Park Board under date of April 12, 1902.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and Richmond—14.

The Secretary presented the following communication from the Department of Street Cleaning requesting authority to purchase bag and can carriers:

DEPARTMENT OF STREET CLEANING,  
NEW YORK, April 24, 1902.

Hon. SETH LOW, Mayor, Chairman, Board of Estimate and Apportionment:

SIR—I request that your Board, pursuant to section 1554 of the Charter, adopt such resolution as may be necessary to enable me to advertise for 300 combination can and bag carriers of the kind described in the accompanying specifications or equal thereto so as to secure a fair and reasonable opportunity for competition as patent rights will undoubtedly be involved.

Respectfully,  
JOHN McGAW WOODBURY, Commissioner.

*Specification for Combination Can and Bag Carrier.*

The frame is to be continuous, of 3/4-inch pipe, bent to form a handle and also support for a platform.

The platform is to be of malleable iron, in one piece, and is to have a wheel at rear 5 1/2 inches diameter, and two projections on under side at the front to prevent tipping forward. The axles are to be attached to the pipe frame.

The carrier is to have a spring steel band of about three-quarters of a circle, with notches on the under side and chain at the front to retain the can or bag in position. This band is to be adapted to raise or lower for use as can or bag carrier as desired.

The wheels are to be 2 feet 6 inches in diameter, with 7/8-inch spokes and 1/8-inch by 7/8-inch tires.

The axles are to be of malleable iron, and the axle boxes of cast iron.

The carrier is to have two coats of good paint and one coat of varnish.

All material is to be of first quality and finished in a workmanlike manner.

Bidders are to submit a sample carrier for inspection.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in accordance with Section 1554 of the Greater New York Charter, hereby prescribes as the conditions for the purchase of three hundred (300) Combination Can and Bag Carriers by the Department of Street Cleaning that the specifications for said Can and Bag Carriers shall be as follows, or equal thereto:

The frame is to be continuous of three-quarter inch pipe, bent to form a handle and also a support for can platform.

The platform is to be of malleable iron in one piece, and is to have a wheel at rear 5 1/2 inches diameter, and two projections on under side at the front to prevent tipping forward. The axles are to be attached to the pipe frame.

The carrier is to have a spring steel band of about three-quarters of a circle, with notches on the under side and chain at the front to retain the can or bag in position. This band is to be adapted to raise or lower for use as can or bag carrier as desired.

The wheels are to be 2 feet 6 inches diameter, with 7/8-inch spoke and 1/8-inch by 7/8-inch tires.

The axles are to be of malleable iron, and the axle boxes of cast iron.

The carrier is to have two coats of good paint and one coat of varnish.

All material is to be of first quality and finished in a workmanlike manner.

Bidders are to submit a sample carrier for inspection.

Which was adopted by the following vote:

Affirmative—The Mayor, Comptroller, President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and Richmond—14.

The Presidents of the Boroughs of The Bronx and Queens appeared and took their seats in the Board.

The Comptroller presented the following:

OFFICE OF THE COMMISSIONERS OF ACCOUNTS,  
ROOMS 104, 105, 115, 119 AND 121 STEWART BUILDING, No. 280 BROADWAY,  
NEW YORK, April 24, 1902.

Honorable Commissioners of Accounts, City of New York:

GENTLEMEN—We hereby acknowledge receipt from his Honor the Mayor at the hands of Mr. Moran of a proof sheet of new specifications for asphalted streets, with the request that we subject them to criticism.

On January 14, 1902, we submitted to you, by request of the Mayor, a form of specifications for asphalt pavements that had been under consideration in this office for more than two years and had been written out substantially as submitted for several months.

We, at present, see no reason for making any material changes in the specifications submitted January 14, 1902.

Nevertheless, in several important particulars we note their influence upon the new specifications, which are a great improvement over their predecessors, but at the same time, they are open to criticism in several equally important particulars. Among these we note the following:

While apparently allowing free competition nearly every paragraph is restricted by reference to the judgment of the engineer. This would make it an absolute necessity that the contractor should stand well with the engineer before he could do any successful bidding. We sought to eliminate this feature from our specifications as far as possible. Specifications that are subject to the construction or judgment of any individual, really specify very little. As a general criticism we recommend the elimination of this feature.

We further suggest the retention of the feature of our specification of January 14, 1902, requiring the submission of samples of materials to be used 14 days in advance of the bidding with a sworn statement of their constituents and the manner of compounding them. As before stated, we believe it an absolute necessity to safeguarding the City's interests that the bidder should disclose the materials that he proposes to use for the purpose, as well as the price to be charged.

We further suggest that while the requirements of paragraphs 21, 22 and 23 are such that competition may be unrestricted, it is not necessarily so; as, for instance,

in paragraph 22, it is required that "nothing whatever shall be added to or taken from the powder obtained by grinding the natural bituminous rock." We do not understand why this restriction should be imposed upon rock asphalt and no restriction imposed upon sheet asphalt.

We further suggest that we believe our definitions of asphalt, bituminous flux, paving cement, pulverized rock and paving mixture, to be in many respects greatly to be preferred to the definitions herewith subjected to our criticisms, inasmuch as they are more specific and less open to construction.

The requirements of these new specifications concerning asphalt, heavy petroleum oil, refined asphalt and asphaltic cement, while in many respects a great improvement upon the specifications of 1901, are still vague and inexact, and specify little or nothing, inasmuch as they exclude nothing. A clause that allows a material under a vague term of natural bitumen "to be either in a state of purity or in admixture with foreign matter," without naming or describing the foreign matter, either in quality or quantity, really specifies nothing. This clause is not relieved by the further requirement (5): "It shall be free from coke and any manner or form of adulteration," which only applies to heavy petroleum oil. There is nothing in these specifications to prevent a contractor from laying under them any of the coal tar pitches, Pittsburg flux, petroleum residuum made from any kind of petroleum, rosin, or in fact anything, so long as he mixes it as "foreign matter" with enough of "natural bitumen" to swear by.

We believe that if the citizens of Greater New York want streets made of residuum of Texas petroleum at \$10 a ton they should not be made to pay \$30 or \$50 a ton for it under the impression that they are getting natural bitumen.

For these reasons we do not approve of these specifications, nor do we believe that any engineer who is presumably not an expert in asphalt paving should be charged with such responsibility as these specifications lay upon him. We could not in the twenty-five hours allowed us enter into detail upon the objections which lie against paragraphs 19, 20, 21, 22 and 23, giving our reasons for the same, but we have indicated the more important particulars in respect to which we believe the specifications submitted to us can be changed for the better.

Respectfully submitted,  
OTTO H. KLEIN, Chief Engineer.

And moved that the communication be referred to the Borough Presidents for consideration and report.

Which was adopted by the following vote:

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

The President of the Borough of Queens presented the following communication from the Engineer of the Board of Estimate and Apportionment relating to the collection, etc., of ashes, garbage and refuse in the Borough of Queens:

BOARD OF ESTIMATE AND APPORTIONMENT,  
NEW YORK, April 25, 1902.

Hon. SETH LOW, Mayor, Chairman, Board of Estimate and Apportionment:

SIR—I have carefully examined the form of contract and specifications for sweeping the paved streets and for the collection of ashes, garbage and other refuse in the five districts of the Borough of Queens, until December 31, 1902, and beg to report thereon as follows:

The amount of security required varies from \$2,500 to \$4,000 for the various districts, aggregating \$15,500.

A separate contract may be awarded for each district, while two or more, or all five districts may be included in one contract. The price to be bid for each district is, apparently, to be a certain sum per month for the entire period, beginning with the date of the Comptroller's certificate of registration, and ending on December 31, 1902. Inasmuch as the amount of material to be handled, especially in the Fifth District or Ward, varies greatly with the different months, the average amount of work to be done would be materially affected by any unforeseen delay in the registration of the contract. To guide bidders in making their estimates, the following information is given: The estimated mileage of paved streets in each district; the number of pounds to each load of ashes and sweepings, of rubbish and of garbage; the number of loads of each class of material handled in each of the five districts during each month of the year 1901, from March to December, inclusive.

Provision is made for the use of tight vehicles to prevent leakage and the escape of odors, and for taking household wastes either from within the areas or from the sidewalks.

A schedule is given of the days of the week upon which ashes, rubbish and garbage will be collected in each section of each district (these being either two or three times a week), and of the intervals at which the streets are to be swept, which vary from three times a week to once a month, except that on some streets paved with asphalt the gutters are to be cleaned daily. In no case is continuous cleaning, even on asphalted streets, provided for.

The collection of street sweepings, together with ashes, is permitted, but garbage and household refuse must be collected separately, and the latter are to be delivered at one of the four furnaces located at Long Island City, Flushing, Jamaica and Far Rockaway.

Section "D" provides "that the contractor will collect and deliver the aforesaid ashes, garbage, refuse and rubbish of the \_\_\_\_\_ District, etc., etc." I presume that the term "refuse" is supposed to include street sweepings, though in the schedule of estimated quantities they are indicated by the word "sweepings," and in the title to the contract the word "refuse" appears to refer to material taken from houses.

Respectfully,  
NELSON P. LEWIS, Chief Engineer.

And offered the following:

Resolved, That, pursuant to the provisions of section 544 of the amended Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the terms and conditions contained in the form of contract, submitted by the President of the Borough of Queens, for the collection and removal of ashes, garbage, and other refuse and rubbish, in the several districts (wards) of the Borough of Queens.

Which was adopted by the following vote:

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

On motion the Board adjourned to meet on Monday, April 28, 1902, at 2 o'clock p. m.

J. W. STEVENSON, Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

BOARD OF ESTIMATE AND APPORTIONMENT, CITY OF NEW YORK, COUNCIL CHAMBER, CITY HALL, MONDAY, APRIL 28, 1902.

The Board met in pursuance of an adjournment.

Present—Seth Low, the Mayor; Edward M. Grout, the Comptroller; Charles V. Fornes, the President of the Board of Aldermen; Jacob A. Cantor, the President of the Borough of Manhattan; J. Edward Swannstrom, the President of the Borough of Brooklyn; Louis F. Haffen, the President of the Borough of The Bronx; Joseph Cassidy, the President of the Borough of Queens; George Cromwell, the President of the Borough of Richmond.

The reading of the minutes of the meetings held January 28, February 7, 14, 21, 28, March 4, 7, 14, 21, 25, 26, 27, 31, April 1, 2, 3, 4, 7, 8, 9, 10, 11, 14, 15, 16, 17, 18, 21, 23, 25, 1902, was dispensed with.

On motion the Board went into executive session.



The Board reassembled in open session.  
Present—All the members.

The Borough Presidents presented the following from the Engineer of this Board in relation to contracts and specifications for asphalt paving:

BOARD OF ESTIMATE AND APPORTIONMENT, CHIEF ENGINEER'S OFFICE,  
CITY HALL, NEW YORK, April 28, 1902.

To the Honorable Presidents of the various boroughs comprising The City of New York:

GENTLEMEN—Having spent some hours on Saturday afternoon with the Chief Engineer of the Borough of The Bronx in discussing form of contract and specifications for asphalt paving, I beg to suggest the following slight modifications in the form before you.

At the end of the last paragraph of article "F" of the contract, after the words "in the opinion of the Engineer," add "it is also agreed that the decision of the Engineer as to the delay caused by such above mentioned suspensions, or by any other act on the part of the party of the first part, shall be final and conclusive." This is suggested by Chief Engineer Briggs on the advice of one of the Corporation Counsel's staff on the ground that it will enable the City to successfully defend any action for the payment of a penalty deducted from the contract price for overtime.

In article "M," which describes the kind of repairs to be made, and which is purely technical, it is suggested that the word "Engineer" should be substituted for the word "President," where the latter word first occurs in this article.

It has been suggested by the President of the Borough of The Bronx that it would be wise to retain a certain percentage of the contract price for one or more years, instead of paying the total amount earned upon the completion of the work and depending upon the contractor's bond for the proper maintenance of the pavement for five years. In my experience no case has arisen where the contractors have failed to make proper repairs, except in two instances where portions of a pavement had been seriously damaged by illuminating gas from leaking mains, and the damage in these cases did not become apparent until during the third year of the life of the pavement. In case of the use of a new material by an inexperienced contractor, defects might develop during the first year. If the pavement were a total failure, no amount which could be retained, without materially increasing the cost of the work, would be sufficient to replace it.

It is held by the Corporation Counsel that the Charter does not permit of the retention of any part of the contract price after the acceptance of the work, if it is to be paid for wholly or in part by assessment. I think it is doubtful if any advantage would result in retaining a part of the contract price, which would offset the probable increase in the contract price which would result from such a provision.

Respectfully,

NELSON P. LEWIS,

Chief Engineer to the Board of Estimate and Apportionment.

NEW YORK, April 28, 1902.

To the Honorable Presidents of the Boroughs comprising The City of New York:

GENTLEMEN—In accordance with your instructions, I beg to offer the following comments upon the report of the Chief Engineer of the Commissioners of Accounts, which was referred to you at the meeting of the Board of Estimate and Apportionment held on Friday, the 23d instant.

This report contains several criticisms of the specifications for asphalt paving now before the Board of Estimate and Apportionment for approval. The first criticism is that "while apparently allowing free competition, nearly every paragraph is restricted by reference to the judgment of the Engineer." The responsibility for the success or failure of the pavements rests with the Borough President and the Engineer. This statement does not admit of argument. The Engineer is the personal representative of the Borough President. If they are to bear the responsibility, they should be allowed such discretion as is consistent with the public interest. It is impossible to frame a specification for asphalt paving so exact as to make the exercise of judgment unnecessary for the protection of the City. The object of this provision is not to make the Engineer a dictator, but to specify definitely who shall decide technical questions which may arise. In order that the Engineer may not be thought to assume arbitrary power, I would suggest that at the end of article "A" of the contract there be added the words "with the approval and consent of the Borough President." I do not think that the statement that it would be "an absolute necessity that the contractor should stand well with the Engineer before he could do any successful bidding" calls for any comment.

The next suggestion is that the provision contained in the specifications of the Commissioners of Accounts which were submitted to the Mayor on January 14, 1902, requiring the submission of a great number of samples fourteen days in advance of the bidding be retained. I can think of nothing more conducive to deals and collusion than to have the list of all possible bidders known two full weeks before proposals are received. The Charter requires but ten days' advertising for bids. Assuming that bids would be asked fifteen days before the letting, special information could readily be given out a few days in advance, permitting one or two favored bidders to file their samples and all others would be excluded.

It is next stated, that while under the specifications before you, competition may be unrestricted, it is not necessarily so, because in section 22 it is required that nothing be added to or taken from the powder obtained by grinding natural bituminous rock, if rock asphalt is to be used, and it is asked why such a restriction is imposed upon rock asphalt and not upon sheet asphalt. Sheet asphalt is an artificial, not a natural, asphalt, and is made by adding to and taking from asphalts found in nature. Rock asphalt, which was the kind first used for pavements, is, on the other hand, mined, ground, heated and placed upon the street as it was found, except that the product of two or more mines are usually mixed in order to obtain just the right proportion of bitumen. Inasmuch as there are bituminous sandstones now being found which might be improved by the addition of some foreign matter, I would suggest the following change in section 22: Omit the sentence "Nothing whatever shall be added to or taken from the powder obtained by grinding the natural bituminous rock," and substituting for it the following: "In case of the use of an asphaltic limestone, or of a mixture of an asphaltic limestone and an asphaltic sandstone, nothing whatever shall be added to or taken from the powder obtained by grinding the bituminous rock. Should it be proposed to use an asphaltic sandstone only, which contains more than nine (9) per cent. of natural bitumen of such a consistency that the resulting pavement would prove too soft to sustain traffic, the material, if satisfactory in other respects, shall be made to conform with the requirements of section 23 by the addition of inorganic dust in such manner and in such proportion as the Engineer may require."

The definitions of asphalt, bituminous flux, paving cement, etc., in the specifications of the Commissioners of Accounts are claimed to be preferable to the definitions in the specifications before you. This I cannot admit. It is claimed that they "specify little or nothing, inasmuch as they exclude nothing," and that there is nothing in the specifications "to prevent a contractor from laying any of the coal tar pitches, Pittsburg flux, petroleum residuum made from any kind of petroleum, rosin, etc." Concerning the definition of the word *asphalt* given in the specifications of the Commissioners of Accounts, Mr. A. W. Dow, the chemist under whose direction all of the pavements in Washington are laid, says in the Engineering News of February 6, 1902 (page 123): "The definition of the word *asphalt* is ambiguous, as mentioned before, and for this reason his statement after the definition 'and nothing else' is meaningless. It is likely evident that he is trying to exclude asphalts made by different processes from asphaltic oils. This is unwarranted discrimination, as many excellent pavements have been constructed with bitumen made by various processes from these oils." The definition of the term *asphalt* in the specifications before you was framed with the utmost care by several engineers and a chemist whose time has been devoted almost exclusively to laying pavements, and with a fair measure of success. Taken in connection with the subsequent clauses of the specifications the definition is, in my opinion, entirely adequate and proper. The basis of the asphaltic cement is required to be a natural bitumen. Coal tar pitches, Pittsburg flux, petroleum residuum, rosin, etc., are not natural bitumens, but are the product of manufacture or mechanical operations. To prevent, however, any possible ambiguity, I would suggest that for the words "foreign matter" there be substituted the words "native nonbituminous matter."

The report closes with an expression of the belief that no "Engineer who is presumably not an expert in asphalt paving should be charged with such responsibility as these specifications lay upon him." It is fair to presume that the Borough Presi-

dents upon whom lie the ultimate responsibility for the success of the asphalt pavements laid in their boroughs will secure the services or advice of men who are sufficiently expert to be intrusted with the execution of such work. I would not advise any changes in the technical part of the specifications, other than herein recommended.

Respectfully submitted,

NELSON P. LEWIS,

Chief Engineer Board of Estimate and Apportionment.  
In connection therewith the Comptroller presented the following:

CITY OF NEW YORK, DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE,  
April 17, 1902.

Hon. EDWARD M. GROUT, Comptroller:

SIR—In connection with the proposals for bids or estimates for paving, etc., in the Borough of Brooklyn, I have the honor to report that I have carefully examined the specifications thereof, and I beg to state that the said specifications allow of a free and open competition, but I would respectfully make the following suggestions:

On page 3, under paragraph entitled "Asphalt not heretofore used," that the following words be inserted:

"and when never laid before, the chemical test being satisfactory to the Engineer, an additional bond will be required for its maintenance."

Also on page 9, paragraph entitled "Repairs before final acceptance," on line 6.

"two and one-half (2½) inches"

—that it would be better to have this read:

"one and one-half (1½) inches"

—making an allowance for wear and tear.

On page 10, paragraph entitled "Payments when made," sections one and two thereof seem to conflict. The first section provides for the payment of the entire amount due under the contract within thirty days after the completion of the work, and if this section is to remain in force the latter part of the second section, which reads:

"\* \* \* will pay to the contractor the whole of the sum last aforesaid, or such part thereof as may remain after the expenses of making the said repairs in the manner aforesaid shall have been paid therefrom."

—should be modified so as to read:

"\* \* \* will execute a release of the bond."

—there being no retained moneys, but only the bond, which remains in force five years after the payment of the final estimate under the contract.

Respectfully,

THOMAS R. McCANN.

Memorandum Relative to Specifications for Asphalt Paving and Repaving Received from the Comptroller's Office, with Comments.

The first comment refers to the provisions in the preliminary instructions to bidders relating to material not heretofore used in New York City. The suggestion is a good one, and the insertion of the following sentence is suggested: (A) "If no pavement has been laid in the United States with the material proposed to be used by any bidders, and if the chemical and physical tests of such material made by the Engineer prove satisfactory, the President may require from such bidder a bond equal to the total price to be paid for the asphalt wearing surface and binder."

The next comment refers to page 9, where, under "Repairs before final acceptance," it is provided that the pavement shall have a thickness of not less than 2½ inches. It seems clear that the pavement here referred to includes both the asphalt wearing surface and the binder, which originally had a combined thickness of 3 inches, and ½ inch of wear or compression is allowed for. This would be perfectly clear if after the word "pavement" the words "including binder" were added.

The third comment calls attention to an apparent inconsistency on page 10. There has very evidently been an oversight in preparing this section, and the Corporation Counsel's office has been consulted as to the proper modification. It was formerly the custom to retain a certain percentage of the price of the asphalt pavement on repaving work, and the specifications which have been prepared have overlooked the fact that the entire contract price is to be paid, and that nothing is retained to pay for repairs. This also occurs on page 8, where a change has been suggested, as well as on page 10. It is regretted that the proposed changes were made on the copy received from the Comptroller's office, but this was done by Assistant Corporation Counsel Wait.

If a written report is desired in addition to this memorandum it can be promptly furnished.

The following specifications were presented:

THE CITY OF NEW YORK, OFFICE OF THE PRESIDENT OF THE  
BOROUGH OF BROOKLYN.

BUREAU OF HIGHWAYS.

No. ....

1902.

Proposals for Bids or Estimates—Bid or Estimate, Bond.

CONTRACT AND SPECIFICATIONS

For Regulating, Grading and Paving or Repaving with Asphalt Pavement on a ..... Foundation the Roadway of .....  
From ..... to .....

Time for Presenting Bids. (Ordinances, Sec. 351).

Sealed bids or estimates for the above work, indorsed with the above title, also with the name of the person or persons making the same, and the date of presentation, will be received at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building, until 11 o'clock a. m., of Wednesday,

1902, at which place and hour the bids will be publicly opened by the Borough President and will be read, and the award of the contract, if awarded, will be made to the lowest bidder, with adequate security, as soon thereafter as practicable. The person or persons to whom the contract may be awarded will be required to attend at said office with the sureties offered by him or them, and to execute the contract within five days from the date of the service of a notice to the effect that the contract has been so awarded and the surety accepted; and in case of failure or neglect so to do, he or they will be considered as having abandoned it, and in default to the City.

Estimate of Quantities.

The estimate of the Engineer of the quantity and quality of the supplies required and the nature and the extent as near as possible of the work is herein stated and set forth, and the several bids will be tested by the quantities mentioned in such statement. These items in all cases include both materials and labor necessary to complete the work:

Any bid which fails to name a price, both in writing and in figures, per unit of measurement for each 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 and that given in figures, the price in writing will be considered as the bid.

.....square yards of Asphalt Pavement, including binder course.  
.....square yards of Granite Block Pavement, with ..... joints.  
.....square yards of Old Stone Pavement, to be relaid as foundation or in approaches, etc.  
.....cubic yards of Concrete.  
.....linear feet of New Bluestone Curbstone, furnished and set.  
.....linear feet of Old Bluestone Curbstone, redressed, rejointed and reset.  
.....Noiseless Covers complete for Sewer Manholes, furnished and set.  
.....cubic yards of Earth Excavation.  
.....cubic yards of Earth Filling (furnished).  
.....linear feet of Concrete Curb.  
.....square feet of Old Flagstones, retrimmed and relaid.  
.....square feet of New Flagstones.  
.....square feet of Cement Sidewalk.  
.....linear feet of Heading Stones.

Prices Submitted to Cover.

The prices submitted are to cover the cost of furnishing all the necessary materials and labor and the performance of all the work set forth in the specifications and form of contract hereto annexed.

As the said quantity and quality of supplies and the nature and extent of the work



required, though stated with as much accuracy as possible IN ADVANCE, are approximate only, bidders are required to submit their bids upon the following express conditions, which apply to and become a part of every bid or estimate received:

*Personal Examination of Work.*

Bidders must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the accuracy of the foregoing statement, and they shall not, at any time after the submission of their bid, dispute or complain of such statement or estimate of the Engineer, nor assert that there was any misunderstanding in regard to the nature or amount of work to be done.

*No Extra Compensation.*

Bidders will be required to complete the entire work to the satisfaction of the Borough President, and in strict accordance with the specifications hereto annexed. No extra compensation beyond the amount payable for the several classes of work before enumerated, which shall be actually performed at the prices therefor hereinafter stated, shall be due or payable for the entire work.

*Samples to Be Submitted.*

The bidder must deposit with the Borough President, at or before the time of making his bid, samples in suitable boxes and jars, of the following materials intended to be used, properly labeled with the name or brand of the contents, viz.:—(1) A sample of not less than five ounces of refined asphalt. (2) A sample of not less than two pounds of the liquid asphalt flux or petroleum residuum. (No samples of flux in glass vessels will be received.) (3) A sample of not less than eight ounces of the asphaltic cement, with a statement of the formula used in its composition, all quantities being expressed in pounds. (4) A sample of not less than five (5) pounds of the paving mixture if rock asphalt is proposed to be used.

*Material Equal to Samples.*

It will be required that the various deliveries as shown by samples taken from the work during its continuance, and when tested in the laboratory of the Bureau of Highways, shall exhibit qualities equal or superior to those developed by the samples submitted as aforesaid, and no change therefrom or in the proportions of mixture shall be made, without notice to, and the permission of, said President.

*Asphalt Not Heretofore Used.*

Any bidder proposing to offer an asphalt that has never been used in a pavement in The City of New York must also conform to the following requirements:

If a pavement has been laid with the proposed asphalt in any city of the United States, the bidder shall file with the samples a statement of where such pavement has been laid, together with date of laying and name of the official under whose supervision the pavement was laid.

*Time for Completion. (Ordinances, Section 354).*

The time allowed to complete the work will be working days, beginning with the day designated by the Borough President for the commencement of the work, as hereinafter provided. It must be understood that the time so allowed refers to the time employed on the work, as consecutive working days, according to the terms of section F; and the sum of TEN DOLLARS (\$10) will be deducted out of the moneys which may be due or become due to the contractor for each and every calendar day occupied in the performance and completion of the work in excess of said consecutive working days, according to the provisions of the contracts to be executed under these proposals.

The contractor shall notify the Chief Engineer of the Bureau of Highways in writing forty-eight hours before commencing the work.

*Period of Maintenance.*

Bidders are particularly cautioned that in no case will they be permitted to use materials either in quantity or quality different from those specified, and also that a provision in the contract requires the maintenance of the pavement in good condition for the period of five years from the final completion and acceptance thereof.

*Security Required.*

The amount of security required for the faithful performance of the contract and for the indemnification of the City for infringements of patents is dollars (\$ ).

*(Ordinances, Section 346).*

For particulars as to the quantity and quality or the nature and extent of the work required, or of the materials to be furnished, bidders are referred to the specifications hereunto annexed.

*(Charter, Section 419).*

The President reserves the right to reject all bids or estimates if he deems it to be for the interest of the City so to do.

*(Ordinances, Section 351).*

Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the President of said Borough to reject all bids if he shall deem it for public interests so to do. No bid will 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 of New York.

*Names of Persons Interested. (Ordinances, Section 347; Charter, Section 1533).*

Bidders are required to state in their estimates, under oath, their names and places of residence; the names of all persons interested with them therein, and if no other person be so interested they shall distinctly state the fact; also, that it is made without any connection with any other person making any bid or estimate for the same purpose; and that it 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 Corporation, 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.

*Consent of Sureties. (Ordinances, Section 349).*

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, with their respective places of residence or business, or of a guaranty or surety company, duly authorized by law to act as surety, to the effect that if the contract be awarded to the person making the bid they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same they will pay to the City any difference between the sum to which he would be entitled upon its completion and that which the said The City may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation in writing, of each of the persons signing the same, that he is a householder or freeholder in The City of New York, and is worth the amount of the surety required for the completion of the contract as stated in the proposals, over and above all his debts of every nature, and over and above all his liabilities as bail, surety or otherwise, and that he has offered himself as surety in good faith, and with an intention to execute the bond required by law; and a like affidavit as to sufficiency shall be required of an officer of any company so consenting. The adequacy and sufficiency of the security offered will be subject to the approval of the Comptroller of The City of New York after the award is made and prior to signing the contract.

*Deposit with Bid. (CHARTER, SEC. 420).*

No bid will be received or considered unless accompanied by either 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 (5%) of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no bid can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three (3) days

after the contract is awarded. If the successful bidder shall refuse or neglect to execute the same within five days after notice that the contract has been awarded to him, the amount of the deposit made by him shall be forfeited to and retained by The City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

*(ORDINANCES, SEC. 351.)*

Bidders are requested to make their bids or estimates upon the blank form prepared by the President of the Borough, a copy of which, with the proper envelope in which to enclose 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 President, and any further information can be obtained at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building, where the plans may be seen.

J. EDWARD SWANSTROM, President of the Borough of Brooklyn.  
The City of New York....., 190

THE CITY OF NEW YORK, OFFICE OF THE PRESIDENT OF THE  
BOROUGH OF BROOKLYN.

BUREAU OF HIGHWAYS.

*Sureties' Agreement.*

In consideration of the premises, and of one dollar to us and each of us in hand paid by The City of New York, the receipt whereof is hereby acknowledged—

We, the undersigned, jointly and severally, consent and agree, that if the contract for which the preceding estimate is made be awarded to the person or persons making the same, we will, upon its being so awarded, become bound as his or their sureties for its faithful performance; and if the said person or persons shall omit or refuse to execute such contract, and give the proper security within five days after written notice that the same is ready for execution, if so awarded, we will pay, without proof of notice or demand, to the said The City of New York any difference between the sum which such person or persons would be entitled upon the completion of such contract and the sum which the Corporation may be obliged to pay to the person or persons to whom the contract shall be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work, labor and materials by which the bids are tested.

(This consent must be signed by the two sureties, with their places of business or residence added.)

In witness whereof, we have hereunto set our hands, this.....day of....., one thousand nine hundred and.....

Name of first surety.....  
Address of first surety.....

Name of second security.....  
Address of second surety.....

The adequacy and sufficiency of the above-named sureties approved.  
Dated this.....day of.....190.....

Comptroller.

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

The above-named.....being duly sworn, says that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract above referred to, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law.

Subscribed and sworn to before me, this.....day of.....  
A. D., 190.....

Commissioner of Deeds, The City of New York, or Notary Public, County of.....

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

The above-named.....being duly sworn, says that he is a householder or freeholder in The City of New York, and is worth the amount of the security required for the completion of the contract above referred to, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; that he has offered himself as a surety in good faith, and with an intention to execute the bond required by law.

Subscribed and sworn to before me, this.....day of.....  
A. D., 190.....

Commissioner of Deeds, The City of New York, or Notary Public, County of.....

NOTE.—If the surety is a householder but not a freeholder, the word freeholder must be erased. If a freeholder but not a householder, the word householder must be erased.

Each of these depositions must be signed by one of the proposed bondsmen and sworn to.

THE CITY OF NEW YORK, OFFICE OF THE PRESIDENT OF THE  
BOROUGH OF BROOKLYN.

BUREAU OF HIGHWAYS.

*Bid or Estimate for Work in the Borough of Brooklyn.*

For regulating, grading and paving or repaving with asphalt pavement on a concrete foundation.....between.....  
.....and.....also setting curb stones, heading stones, laying and relaying crosswalks and flagging and reflagging sidewalks if required.

Made this.....day of....., 190....., by.....residing at.....  
and.....residing at.....  
and.....residing at.....  
and.....residing at.....  
composing the firm of.....

The bidder's name and residence must be inserted here, and in case of firms, the name and residence of each and every member of the firm must be inserted.

1.....declare that.....the only person interested in this bid or estimate and no person other than herein above named has any interest in this estimate, or in the contract proposed to be taken.

2.....further declare that this bid or estimate is made without any connection with any other person or persons making a bid or estimate for the same purpose, and is in all respects fair, and without collusion or fraud.

3.....further declare 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 Corporation, is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise 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.

4.....further declare that the names of the persons affixed to the consent hereto annexed were written by said persons respectively, and that said persons are householders or freeholders in The City of New York.

5.....have examined the proposals for bids or estimates for the above work, dated the.....day of....., 190....., and published in the "City Record," and the form of the contract for the work approved by the Corporation Counsel (including the specifications for the work), and.....will contract, in the form so approved, to perform and complete all the work mentioned in said proposals for bids or estimates, and approved form of contract, on the following terms, viz.:

For asphalt pavement, including binder course and the keeping of the pavement in repair for FIVE years from date of acceptance, per square yard, the sum of.....dollars (\$.....).



For new granite pavement, with.....joints, per square yard, the sum of.....dollars (\$.....).

For old stone-block pavement, relaid, per square yard, the sum of.....dollars (\$.....).

For concrete, per cubic yard, the sum of.....dollars (\$.....).

NOTE.—In case a bid or estimate shall be submitted by or in behalf of any corporation it must be signed in the name of such corporation by some duly authorized officer or agent thereof who shall also subscribe his own name and office. If practicable, the seal of the corporation should also be affixed.

For new bluestone curbstones furnished and set per linear foot, sum of.....dollars (\$.....).

For redressing and resetting old curbstones, per linear foot, the sum of.....dollars (\$.....).

For noiseless covers, complete, for sewer manholes, furnished and set, per manhole, the sum of.....dollars (\$.....).

For all excavation, per cubic yard, the sum of.....dollars (\$.....).

For all embankment in excess of excavation, per cubic yard, the sum of.....dollars (\$.....).

For concrete curb, per linear foot, the sum of.....dollars (\$.....).

For old bluestone flagging relaid, per square foot, the sum of.....dollars (\$.....).

For new bluestone flagging furnished and laid, per square foot, the sum of.....dollars (\$.....).

For cement sidewalks, per square foot, the sum of.....dollars (\$.....).

For heading stone, per linear foot, the sum of.....dollars (\$.....).

The time within which.....will complete the whole work, according to the specifications, is.....days.

(Each and every person bidding and named above must sign here.)

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

being severally duly sworn, say each for himself that the several matters stated in the above estimate are in all respects true.

Subscribed and sworn to before me this.....day of.....A. D. 190.....

Commissioner of Deeds, The City of New York, or Notary Public, County of.....

This affidavit must be made by the person or persons bidding for the contract; in case of a firm, by each and every member of the firm.  
(Blanks for consent of sureties and affidavits on next leaf.)

#### THE CITY OF NEW YORK, OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN.

##### BUREAU OF HIGHWAYS.

##### Form of Contract to be Executed in Triplicate.

For regulating, grading and paying or repaving with asphalt pavement on a.....foundation the roadway of.....from.....to.....together with all work incidental thereto.

##### Parties.

This agreement, made and entered into this.....day of.....in the year one thousand nine hundred and two, by and between The City of New York, party of the first part, by the President of the Borough of Brooklyn, and

of said City, party of the second part, contractor, pursuant to the provisions of the Greater New York Charter, and resolutions of the Local Board of the.....District, adopted on the.....of.....1902, and of the Board of Estimate and Apportionment approving the same adopted on the.....day of.....1902, assenting to, authorizing and approving this contract, of which the following are copies:

##### Resolutions.

THE LOCAL BOARD OF LOCAL IMPROVEMENTS.

BOARD OF ESTIMATE AND APPORTIONMENT.

##### Covenants.

Witnesseth, that the parties to these presents, each, in consideration of the agreements on the part of the other herein contained, have mutually agreed, and hereby mutually agree, the party of the first part for itself and its successors, and the party of the second part for himself (themselves), and his (their) executors and administrators, as follows:

##### Parties and Representatives Described.

(A) Wherever in this agreement the term "President" is used, or a pronoun in its place, it shall be considered as referring to and meaning the President of the Borough of Brooklyn, or his authorized representative; that wherever the term "Contractor," or a pronoun in its place, is used, the same shall be considered as referring to and meaning the party or parties, as the case may be, of the second part; that wherever the word "Engineer" is used it refers to and designates the Chief Engineer of the Bureau of Highways, acting either directly or through any assistant, duly appointed by the Engineer or by the President; that wherever it is provided that anything is "to be," or "to be done," "if" or "as," or "when" or "where approved," "required," "directed," "specified," "designated" or "deemed necessary," it shall be taken to mean and intend, approved, required, directed, specified, designated or deemed necessary, as the case may be, by the Engineer, with the approval and consent of the President of the Borough.

##### Work Described.

(B) The Contractor will furnish all the labor and materials at his own cost and expense, necessary or proper for the purpose, and in a good, substantial and workmanlike manner, and in strict accordance with the specifications, herein contained or hereto attached, regulate, grade and pave or repave, with asphalt pavement, on the designated foundation, the street above mentioned, and set and reset such curbstones, heading stones, etc., as may be necessary, all as herein provided, and maintain the said pavement in good condition to the satisfaction of the President, for the period of FIVE YEARS from the final completion and acceptance thereof; and that in case a railroad company operating its lines on the street or streets mentioned in this contract should desire to make a contract with him for the paving of the space within and about its tracks, he will contract with them to do the work at a rate not greater than that charged for in this contract.

##### Inspection. Work or Materials May Be Condemned at Any Time.

(C) The President shall appoint such person or persons as he may deem necessary to properly inspect the materials to be furnished and the work to be done under this agreement, and see that the same strictly correspond with the specifications herein-after mentioned and contained, such materials and workmanship to be always subject to the approval of the Engineer; that the specifications, the proposals for estimates hereto prefixed, the bid or estimate of the Contractor and the plan now on file in the Bureau of Highways, are hereby made part and parcel of this agreement, and that no inspection, approval or acceptance of any part of the work herein contracted for or of

the materials used herein, or any payment on account thereof, shall prevent the City from objecting to the acceptance of said work or materials at any time thereafter during the existence of this contract.

##### Statement of Quantities Approximate. No Extra Compensation.

(D) The quantities of work to be done and the materials to be furnished under this contract, as estimated and hereinbefore stated, are approximate only. The party of the first part is not to be held responsible that any of the said quantities shall strictly obtain in the construction of the work, and the Contractor has judged for himself as to such quantities, and each of them, and as to the character of the work to be done and the other circumstances affecting the cost of the performance of the said work, 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 herein enumerated, which shall be actually performed at the prices therefor, herein agreed upon and fixed.

##### Engineer to be Final Arbitrator.

(E) To prevent all disputes and litigations the Engineer shall in all cases determine the amount or the quality of the several kinds of work which are to be paid for under this contract, and he shall determine all questions in relation to 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.

Any doubt as to the meaning of the specifications, or any obscurity as to the wording of them, will be explained by the Engineer, and all directions and explanations requisite or necessary to complete, explain or make definite any of the provisions of the specifications and give them due effect will be given by the Engineer.

##### Engineer to Inspect and Reject.

The Engineer shall inspect the materials furnished and the work done under this agreement and see that the same strictly correspond with the specifications, and he shall at all times have free access to the works, laboratories and refineries of the Contractor, and shall be privileged to take such samples therefrom as he may deem necessary; and if the work, or any material brought on the ground for the use of the work, or selected for the same, shall be condemned by the Engineer as unsuitable or not in conformity with the specifications, the Contractor shall forthwith remove such materials from the work.

##### Time of Beginning and Completing Work and Liquidated Damages. (Ordinances, Section 354). Extension of Time.

(F) The Contractor shall commence the work herein agreed to be performed at such points, and as soon as he shall be ordered to do so by the President; he will carry on the same with such force and in such manner and order, and at such times and seasons, as may be directed by the Engineer; and will execute all work, in every respect, in a thorough and workmanlike manner, and he will fully and entirely perform this contract on his part on or before the expiration of.....consecutive working days next thereafter; but in the computation of time, the length of time, (expressed in days and parts of a day) during which the work has been delayed in consequence of the condition of the weather, or by any act or omission on the part of the first part (all of which shall be determined by the said President, who shall certify to the same in writing), and also Sundays and holidays on which no work is done, and days on which the work is suspended by written order of the said President, shall be excluded, and if he fails to complete the work within the time aforesaid, then he will pay to the party of the first part, as liquidated damages, the sum of Ten Dollars (\$10) for each and every day the time employed upon said work may exceed the time stipulated for its completion, or such stipulated time as the same may be increased, as hereinafter provided; which said sum of Ten Dollars (\$10) per day is hereby agreed upon, fixed and determined by the parties hereto as the damages which the party of the first part will suffer by reason of such failure to complete the work within the time specified, and not by way of penalty, and the party of the first part shall and may deduct the same out of the moneys which may be due or become due to the said Contractor under this agreement.

If the building and completion of the said work shall require work or material in greater amounts or quantities than those mentioned and set forth in the Engineer's estimate, then the said time will be increased as much as the President may deem just and reasonable and fairly proportioned to the amount of said increase.

##### (Ordinances, Section 356). Material not to Obstruct Travel.

The President 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 of New York 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 President, delayed by such suspension; that, during such suspensions, all materials delivered upon, but not placed in the work, shall be neatly piled so as not to obstruct public travel, or shall be removed from the line of the work at the direction of the President, and unless the materials be so removed by the Contractor upon notice from the President, the materials will be removed by him, and the expense thereof charged to the Contractor.

##### Extension of Time not a Waiver.

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 President of the right to abrogate this contract for abandonment or delay in the manner herein provided.

##### Right to Construct Sewers, etc.

Prior to or during the progress of the work, the President reserves the right to undertake, or grant permits for any construction or reconstruction of, or making repairs, connections with or additions to any pipes, sewers, basins, subway ducts or railway tracks, or any appurtenances thereof, there located, and for such purposes or any other purpose the President reserves the right of suspending work on any part of said street during the construction of the same, without other compensation to the Contractor for such suspension than extending the time for completing the work as it may, in the opinion of the Engineer, have been delayed by such suspension; and the Contractor shall not interfere with or place any impediment in the way of any person or persons who may be engaged therein. It is also agreed that the decision of the Engineer, when confirmed by the President of the Borough, as to the delay caused by such above-mentioned suspensions, or by any other act on the part of the party of the first part, shall be final and conclusive.

##### Contractor not to Discommode Private Companies.

The Contractor shall afford while the work is under way the necessary facilities to any and all companies owning railway tracks, pipes, subway ducts or other surface or subsurface constructions on the line of the work, in the preservation of the same from injury, all without charge therefor.

##### Work and Material Must Agree with Specifications.

(G) 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 despatch, 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 said party of the second part; 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 President 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 party of the first part out of such moneys as are or may become due under this agreement.

##### Examinations.

At any time before or after the completion of the work, should the Engineer require it, the Contractor shall make such openings and to such extent, through such part or parts of the said work as the Engineer may direct, and he shall restore the work so disturbed to the satisfaction of the Engineer, and should the work be



found faulty in any respect, the whole of the expense incurred thereby shall be defrayed by the Contractor, but if otherwise by the party of the first part to this agreement.

*Defective Work to be Remedied by Contractor.*

Should any work be found defective or improperly done, such defective or improper work shall be taken up and relaid, or be otherwise remedied, to the satisfaction of the Engineer; and should the Contractor refuse or neglect to correct such defective work when notified to do so by a written notice to be served on the Contractor either personally or by leaving it at his residence, or with any of his agents in charge of the work, or employees found on the work, then the President shall employ the necessary men and materials to do the work, and the expenses thereof shall be deducted from any moneys that may be due the Contractor on account of this contract.

*If Abandoned, etc. To be Undertaken by Commissioner.*

(H) If the work to be done under this contract shall be abandoned by the Contractor or if this contract shall be assigned or said work sublet by him, otherwise than as herein specified, or if at any time the Engineer shall be of the opinion and shall so certify, in writing, to the said President 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 is executing the same in bad faith, or if the said work be not fully completed within the time named in this contract for its completion, the President shall 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 said work, or such part thereof, and the President shall thereupon have the power to contract for the completion of the contract in the manner prescribed by law and 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 said 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, and the expense so charged shall be deducted and paid by the party of the first part 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; and in case such expense is less than the amount which would have been payable under this contract if the same had been completed by Contractor, he shall forfeit all claim to the difference; and in case such expense shall exceed the said sum he shall pay the amount of such excess to the party of the first part; and when any particular part of said work is being carried on by the President, by contract or otherwise, under the provisions of this clause of the contract, the Contractor agrees to 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 President by contract or otherwise, to do any part of the said work, or to complete the same under the provisions of this article of the contract.

*Not to Sublet.*

(I) The Contractor will give his personal attention constantly to the faithful prosecution of the said work; he will not assign nor sublet the aforesaid work, or any part thereof, without the previous written consent of the President indorsed on this agreement, but will keep the same under his own control; he will not assign, by power of attorney or otherwise, any of the moneys payable under this contract unless by and with the like consent signified in like manner; and no right under this contract, nor to any money to become due hereunder, shall be asserted against the party of the first part, by reason of any so-called assignment, in law or equity, of this contract or any part thereof, or of any money due or to grow due hereunder, unless such assignment shall be authorized by the written consent of the President to be indorsed hereon; and no person other than the party signing this contract as the Contractor now has any claim hereunder; and no claims shall be made excepting as are specified herein, in this contract. The Contractor will punctually pay the workmen who shall be employed on the aforesaid work in cash current and not what is known as store pay.

*When Contractor Absent. Disorderly Workmen.*

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 and his assistants 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 a foreman or workman 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 on any part of the work.

*Contractor to Provide Assistance.*

The Contractor shall provide all necessary assistance for the Engineer when required.

*Contractor to Plank and Bridge for Traffic.*

(J) The Contractor will observe the law and ordinances of The City of New York in relation to obstructing the streets, keeping open passageways and protecting the same where they are exposed and would be dangerous to the public travel, and such passageways, if across excavation or concrete, shall be planked or bridged by the Contractor, as may be required, at his own expense.

*Indemnification of City. (Ordinances, Section 355).*

During the performance of the work herein set forth he will place proper guards upon and around the same for the prevention of accidents, and at night will put up and keep suitable and sufficient lights, and he will indemnify and save harmless the party of the first part against and from all suits and actions, of every name and description, brought against them, and all costs and damages to which it may be put on account, or by reason, of any injury or alleged 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 materials used in its prosecution, or by, or on account of any act or omission of the Contractor or his agents; and that the whole or so much of the moneys due to the Contractor, under and by virtue of this contract, as shall or may be considered necessary by the Comptroller of The City of New York, shall and may be retained by the said party of the first part until all such suits and claims for damages as aforesaid shall have been settled, and evidence to that effect furnished to the satisfaction of the said Comptroller.

*Contractor to Make Repairs.*

In case any injury is done to property along the line of the work, or to any sidewalk, in consequence of any act or omission on the part of the Contractor or his employees or agents in carrying out any of the provisions or requirements of this contract, the Contractor shall make such repairs as are necessary in consequence thereof, at his own expense and to the satisfaction of the President, and in case of failure on the part of the Contractor to promptly make such repairs they may be made by the President, and the expense thereof shall be deducted out of the moneys due or to grow due to the Contractor under this contract.

*Loss or Damage to be Sustained by.*

All loss or damages arising out of the nature of the work to be done under this contract, or for any unforeseen obstructions or difficulties which may be encountered in the prosecution of the same, or from the action of the elements, or from incumbrances on the line of the work, shall be sustained by the Contractor.

*Claims for Labor, etc. (Chapter 418, Laws 1897; Chapter 169, Laws 1898).*

(K) If at any time before or within thirty days after the whole work herein agreed to be performed has been completed and accepted by the party of the first part, any person or persons claiming to have performed any labor or furnished any material toward the performance and completion of this contract, shall file with the President and with the head of the Department of Finance of The City of New York 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 said party of the first part shall retain, anything herein contained to the contrary thereof notwithstanding, from the moneys under its control and due or to grow due under this contract, so much of the moneys as shall be sufficient to pay off, satisfy and discharge the amount in such notice alleged 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 claim or lien created by the filing of such notice. The money so retained shall be retained by the said party of the first part 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.

*Proof of Payment (Ordinances, Section 354). Amount Claimed Retained.*

The Contractor will furnish the President with satisfactory evidence that all persons who have done work or furnished material under this contract, and who may have given written notice to the President, at any time within ten days after the completion of the work aforesaid, that any balance for such work or materials is still due and unpaid, have been fully paid or satisfactorily secured; and in case such evidence is not furnished, such amount as may be necessary to meet the claims of the persons aforesaid shall be retained from any moneys due the Contractor under this contract until the liabilities aforesaid shall be fully discharged or secured, or such notice be withdrawn.

*Claims for Infringement.*

(L) The Contractor will hold himself responsible for any claims made against the party of the first part for any infringements of patents, by the use of patented articles in the construction and completion of the work, or any process connected with the work agreed to be performed under the said contract or of any materials used upon the said work; and will save harmless and indemnify the party of the first part for all costs, expenses and damages which the said party of the first part shall be obliged to pay by reason of any infringement of patents used in the construction and completion of the said work.

*Security Required (Ordinances, Sections 347, 350, 356).*

The Contractor herewith executes, with two sufficient securities a bond to indemnify and save harmless the party of the first part against and from all suits and actions of every nature and description arising out of the claim or claims of any person or persons claiming to be patentees of any process connected with the work herein agreed to be performed, or any material or materials used upon said work, as well as for the performance and completion of this contract and compliance with all the terms thereof, which bond shall be in the sum of ..... dollars, attached to this agreement, for the indemnification of the party of the first part.

*Period of Maintenance. Contractor to Make Repairs. By President if Neglected. Maintenance not to Terminate in Winter Months.*

(M) The Contractor shall immediately repair and make good, to the satisfaction of the Engineer, any disintegration, cracks, bunches, levees or settlement or any depression in the pavement that shall measure more than three-eighths ( $\frac{3}{8}$ ) of an inch from the under side of a straight edge four (4) feet long, which shall occur at any time during the period of five years from the date of the acceptance of the whole work under this contract, when notified so to do by the President by a written notice to be served on him, either personally or by leaving said notice at his residence or with his agent in charge of the work; and in case of failure or neglect on his part so to do within forty-eight hours from the date of the aforesaid notice, then the President shall have the right to purchase such materials as he shall deem necessary, and to employ such person or persons as he shall deem proper, and to undertake and complete said repairs and to charge the expense thereof against any sum of money retained by the party of the first part, as herein provided, or to the Contractor and his sureties, and the Contractor or his sureties shall pay all such expense to which the President may have been put by reason of the neglect of the Contractor to make such repairs as aforesaid; and if the termination of the said period of maintenance shall fall within the months of December, January, February or March, then and in that case the said months of December, January, February and March, or such part thereof as the President may determine, shall not be included in the computation of the said period of five years during which the work is to be kept in repair by the Contractor as aforesaid, and, also, in that case the payment to be made under the provisions of this contract shall not be made before the first of April next thereafter, unless otherwise specially permitted by the President.

*Temporary Repairs in Winter.*

The Contractor shall have the right, in the case of trenches, to provide against settlement by covering the surface of the cut with broken stones and maintaining the surface for six days, and during extreme winter weather any hole in the pavement may be filled and maintained with binder or asphalt mastic.

During the period of maintenance the Contractor shall, within five (5) days after receipt of notice so to do, restore the pavement over all openings made by corporations or plumbers for making new service connections, or repairing, renewing or removing the same, and over all trenches made for carrying sewers, water or gas pipes or any other sub-surface pipes or conduits, for the building or laying of which permits may be issued by the President, for the sum of \$3 per square yard for all openings less than ten (10) square yards in area, and \$2.50 per square yard over all trenches measuring more than ten (10) square yards in area, and \$2.75 per square yard for restoring the pavement over all openings between or alongside of surface railroad tracks which shall exceed ten (10) square yards in area, except that in case of any injury to the surface of the pavement, caused by fire or accident, it shall be replaced for the sum of \$1.75 per square yard.

The concrete foundation as relaid shall be six (6) inches in thickness. It shall consist of one (1) part of the best quality of Portland cement, three (3) parts of sand and six (6) parts of broken stone. All materials to be of the same quality and mixed in the same manner as specified in this contract.

The Contractor shall not demand additional or further payment on account of repairing any injured or sunken pavement laid over the repairs above described.

*Repairs before Final Acceptance.*

Just previous to the expiration of the guarantee period the entire work shall be inspected, and if any surface cracks or disintegrations shall exist or any bunches, depressions or unevenness in the surface of the pavement shall show a variation of three-eighths ( $\frac{3}{8}$ ) of an inch under a four (4) foot straight edge or template, or any portion of the pavement shall have a thickness of less than two and a half ( $2\frac{1}{2}$ ) inches, including the binder course, such portion or portions shall be immediately repaved by the Contractor upon the order of the President, by the heater process or, when required, by removing the pavement from the foundation and replacing it in the same manner as when originally laid; provided, that when more than fifty (50) per cent. of the surface of any one block requires repairing according to the above conditions, the entire block shall be taken up and relaid. Whenever any defects are caused by the failure of the foundation, the pavement including such foundation shall be taken up and be relaid in accordance with the specifications.

The period of maintenance shall be in force through the term of years aforesaid, irrespective of any changes that may occur in traffic conditions on or across said street, whether due to the widening of said roadway or to the construction, reconstruction or rearrangement of new or existing surface or subsurface constructions thereon, or to any other cause.

*Prices.*

(N) 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 said work to be done under this agreement and in all respects performing and completing the same, to wit:

For completed asphalt pavement, including binder course, per square yard, the sum of ..... dollars (\$.....).

For new granite pavement, with ..... joints, per square yard, the sum of ..... dollars (\$.....).

For relaying old stone pavement, per square yard, the sum of ..... dollars (\$.....).

For concrete foundation, per cubic yard, the sum of ..... dollars (\$.....).

For furnishing and setting new bluestone curbstones, per linear foot, the sum of ..... dollars (\$.....).

For redressing, rejoining and resetting old bluestone curbstones, per linear foot, the sum of ..... dollars (\$.....).

For noiseless covers, complete, for sewer manholes, furnished and set, per manhole, the sum of ..... dollars (\$.....).

For earth excavation, per cubic yard, the sum of ..... dollars (\$.....).



For earth filling, furnished, per cubic yard, the sum of ..... dollars (\$.....).  
 For concrete curb, per linear foot, the sum of ..... dollars (\$.....).  
 For old flagging, per square foot, retrimmed and relaid, the sum of ..... dollars (\$.....).  
 For new flagging, per square foot, furnished and laid, the sum of ..... dollars (\$.....).  
 For cement sidewalks, per square foot, the sum of ..... dollars (\$.....).  
 For heading stones, per linear foot, the sum of ..... dollars (\$.....).

#### Measurement.

The measurement shall be taken after the laying and setting of the pavement, and the completion of the work, and that the aforesaid prices cover the furnishing of all the different materials and all the labor; the maintaining of said pavement in good order as often as may be required by the terms hereof, or as the President shall direct, for the period of five years and the performance of all the work mentioned in this contract and specifications.

In case the grade of the street shall be changed during the progress of the work the Contractor will conform to the altered grade at the prices specified herein, as far as they are applicable; and for any work the price of which is not specified in this contract the provisions heretofore contained in relation to the work not provided for in this contract shall apply.

#### Final Certificate to Control.

(O) 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 seventy (70) per cent. payments may be made being merely estimates and subject to the corrections of such final certificate, which may be made without notice to the Contractor thereof, or of the measurements upon which the same is based.

#### Payments When Made.

The Contractor will not be entitled to demand or receive payment for any portion of the aforesaid work or materials unless the same shall be fully completed in the manner set forth in this contract and specification, and such completion shall be duly certified by the Chief Engineer of the Bureau of Highways, and until each and every one of the stipulations hereinbefore mentioned are complied with, and the work completed to the satisfaction of the President, and accepted by him, and the certificate thereof signed by the President and Chief Engineer and filed with the Comptroller; whereupon the party of the first part will pay and hereby binds itself, and its successors, to pay to the Contractor in cash, on or before the expiration of thirty days from the time of the completion of the work and the acceptance of the same by the President, eighty (80) per cent. of the moneys accruing to the Contractor under this contract, the remaining twenty (20) per cent. of the total cost of the work being retained for twelve (12) months after the acceptance of the work by the Borough President. Within thirty days after the expiration of the said twelve (12) months, provided the pavement shall at that time be in good condition, and provided any defects which may develop shall have been remedied, the party of the first part, upon the filing of the certificate of the 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 President shall have been reimbursed for the total expense of any and all repairs which have been made by the City, as herein provided. During the said period of twelve months the Contractor expressly guarantees the pavement against all defects, such guarantee so secured by the retention of the said twenty (20) per cent. to be a separate and distinct guarantee from the guarantee of such pavement secured by the bond executed by the Contractor and sureties.

(Ordinances, Sections 353, 356).

(P) In case the amount payable under this contract shall be five thousand dollars or over payments will be made to the Contractor by monthly installments of seventy per cent. (70%) on the amount of work performed, and also on the quantity of materials furnished and delivered, should the President deem it advisable so to do, in which case, however, the quantity returned shall be such that the amount paid will be fairly due and in accordance with the provisions and stipulations of this contract; provided the amount of work done on each installment shall not be less than fifteen hundred dollars, and provided that the party of the first part 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 any Act of the Legislature of the State of New York or of any Ordinance of the Municipal Assembly or the Board of Aldermen of The City of New York, now in force, it is or may be authorized to reserve or retain; and provided that nothing herein contained shall be construed to affect the right hereby reserved of the President to reject any return or certificate of the Engineer having charge of the work, should such return or certificate be, in the opinion of the President, not in accordance with the facts of the case, or the requirements of this contract, or be otherwise improperly given, and to reject the whole or any portion of the aforesaid work should the same, or any part thereof, not be in accordance with the requirements of this contract.

#### No Estoppel.

(Q) That the said party of the first part shall not, nor shall any Department or officer of The City of New York, be precluded or estopped by any return or certificate made or given by any Engineer or Inspector, or other officer, agent or appointee of said Borough President, or said party of the first part, under or in pursuance of anything in this agreement contained, from at any time showing the true and correct amount and character of the work which shall have been done and materials which shall have been furnished by the Contractor or any other person or persons under this agreement.

**Labor Law.** (Chapter 415, Laws 1897; Chapter 567, Laws 1899; Chapter 192, Laws 1899).

(R) The Contractor agrees that he will comply with the provisions of chapter 415 of the Laws of 1897, as amended, known as the "Labor Law," so far as they are constitutional and applicable to this contract. He further agrees that no laborer, workman or mechanic in the employ of the Contractor, sub-Contractor, or other person doing or contracting to do the whole or a part of the work contemplated by the contract, shall be 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.

**Code, Civil Procedure, Section 927; Chapter 93, Laws of 1902.**

(S) Whenever, in the trial of any action growing out of this contract, it shall be necessary or required to prove the service of a notice, as herein prescribed, an affidavit showing the service in the manner herein required to have been made by the person making the affidavit shall be presumptive evidence of such service upon first proving that the affiant is dead or insane, or that with due diligence his attendance cannot be compelled.

**Comptroller's Certificate.** (Charter, Section 149).

(T) 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 President of the Borough of Brooklyn has hereunto set his hand and seal on behalf of the said party of the first part, and the Contractor has also hereunto set their hand and corporate seal duly attested; and the President and Contractor have executed this contract in triplicate, one part of which is to remain with the President, one other to be filed with the Comptroller of The City

of New York, and the third to be delivered to the Contractor the day and date hereinabove written.

..... [L. s.]  
 President of the Borough of Brooklyn.

..... [L. s.]

..... [L. s.]

..... [L. s.]  
 Contractor(s).

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

On this.....day of.....1902, before me personally came J. Edward Swanstrom, to me known and known to me to be the President of the Borough of Brooklyn, the person described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same as such President for the purposes therein mentioned.

.....  
 Commissioner of Deeds, The City of New York, or  
 Notary Public, County of Kings.

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

On this.....day of.....1902, personally before me came ..... to me known and known to me to be the same person described in and who executed the foregoing instrument and he acknowledged to me that he executed the same for the purposes therein mentioned.

.....  
 Commissioner of Deeds, The City of New York, or  
 Notary Public, County of.....

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

On this.....day of.....1902, before me personally came ..... to me known and known to me to be the President of the ..... Company, and ..... to me known and known to me to be the Secretary of the ..... Company, who being by me severally and duly sworn, did say each for himself, as follows:

The said.....that he was the President of said Company, and the said.....that he was the Secretary 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.

.....  
 Commissioner of Deeds, The City of New York, or  
 Notary Public, County of.....

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 ..... dollars, lawful money of the United States of America, to be paid to The City of New York, or to its certain attorney, successors or assigns; for which payment, well and truly to be made, we bind ourselves, our successors and our several and respective heirs, executors and administrators, jointly and severally, firmly by these presents.

Sealed with our seals. Dated this.....day of....., one thousand nine hundred and two.

Whereas, The above bounden....., by an instrument in writing, under their corporate seal, and duly attested, bearing even date with these presents, have contracted with the said The City of New York to furnish all the materials and labor, and in a good, firm and substantial manner, regulate, grade and pave or repave with asphalt pavement, on the designated foundation, the roadway of..... and set and reset curbstones, etc., together with all the work incidental thereto.

Now, therefore, the conditions of the above obligation are such that if the said above bounden..... or their successors and assigns shall well and truly, and in a good, sufficient and workmanlike manner, perform the work mentioned in the aforesaid agreement, in accordance with the terms and provisions therein stipulated, and maintain the said pavement in good condition, to the satisfaction of the President of the Borough, his successor or successors, for the period of five (5) years from the final completion and acceptance thereof, and in each and every respect comply with the conditions and covenants in the aforesaid agreement contained, and shall indemnify and save harmless the said City of New York against and from all suits and actions of every name and description arising out of the claim or claims of any person or persons claiming to be patentees of any process connected with the work agreed to be performed under the said contract, or of any material or materials used upon the said work, then this obligation to be void; otherwise to remain in full force and virtue.

..... [L. s.]

..... [L. s.]

..... [L. s.]

..... [L. s.]

The City and State of New York, County of....., 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, in said city, and that I am worth the sum of ..... dollars, the amount of the security required for the completion of the contract, 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....., 1902.

.....  
 Commissioner of Deeds, The City of New York, or  
 Notary Public, County of.....

The City and State of New York, County of....., 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, in said city and that I am worth the sum of ..... dollars, the amount of the security required for the completion of the contract, 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....., 1902.

.....  
 Commissioner of Deeds, The City of New York, or  
 Notary Public, County of.....

#### FUNDS OR APPROPRIATION.

##### PRESIDENT OF THE BOROUGH'S CERTIFICATE.

In conformity with the provisions of section 149, the Greater New York Charter, it is hereby certified that the estimated cost of the work and materials and ..... required by the within contract, amounting to ..... dollars (\$.....), is chargeable to the Street Improvement Fund ..... pursuant to resolution of the Local Board of the ..... District, adopted ..... 1902, and a resolution of the Board of Estimate and Apportionment approving thereof adopted ..... 1902.

.....  
 President of the Borough of Brooklyn.

The City of New York, ..... 1902.

##### COMPTROLLER'S CERTIFICATE.

The City of New York, ..... 1902.

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 fund applicable to this contract, sufficient to pay the estimated expense of executing the same, viz.: \$.....

.....  
 Comptroller.



## SPECIFICATIONS.

For Regulating, Grading and Paving or Repaving with Asphalt Pavement on a Foundation, the Roadway of From to

*Extent of Work.*

1. Work to be Done.—The work shall consist of regulating and grading the entire street (or if the street is already paved of removing or readjusting the old pavement), setting and resetting curb, laying sidewalks where required and laying asphalt pavement and all work incidental thereto, all in accordance with the plans and specifications on file in the office of the Bureau of Highways.

*Obstructions.*

2. Obstructions.—The Contractor shall remove at his own expense, when directed by the Engineer, any incumbrances or obstructions on the line of work, located or placed there prior to or after its commencement.

*Catch-basins, Manhole-heads, etc.*

3. Catch Basins, Manholes, Etc.—Such catch-basins, manhole frames and heads for sewers, water pipes or other conduits belonging to the City on the line of the work, as may be designated, shall be reset to the new grades and lines by the Contractor without extra charge therefor, and they shall be brought to such grades with brick masonry of the same thickness as that originally used, laid in hydraulic cement mortar.

*Noiseless Manhole Covers.*

Asphalt filled noiseless sewer manhole covers shall be furnished and set wherever directed by the Engineer. They shall be made according to general details to be furnished to the contractor and of such size as will fit the present manhole heads. They shall be filled with the paving mixture to be used on the street, the old covers to become the property of the Contractor.

*Removal and Ownership of Old Materials.*

4. Removal and Ownership of Old Materials.—All old material which will not be used in the work, excepting bridge stone and specification paving stone, shall become the property of the Contractor and be removed by him, the remainder, as specified above, shall be delivered when required, and piled in such Corporation yard or elsewhere as the Engineer may determine, and all at the expense of the Contractor.

*Preparation of Foundation.*

5. Preparation of Foundation.—When the old material has been removed, that to be used again shall be compactly piled on the side and the roadway graded to the required shape and depth below the proposed finished pavement. All unsuitable material shall be removed and replaced with that which is satisfactory. Whenever deemed necessary by the Engineer the sub-grade shall be rolled by a suitable steam roller.

*Relaying Stone Pavement.*

6. Relaying Present Pavement.—When the present pavement is specified as a foundation, any and all portions thereof unfitted for the purpose by reason of grade or otherwise shall be taken up and relaid as may be directed, and for such purpose the materials necessary to be removed shall be piled or disposed of as heretofore specified.

On the roadbed graded and prepared as hereinbefore set forth, the stones shall be relaid at right angles to the line of the street. They shall be well bedded on gritty earth or other material approved by the Engineer, with surface joints not exceeding one (1) inch, the joints to be brushed full of the same material and the stones rammed to a solid, unyielding foundation with their top surface parallel to and three (3) inches below the surface of the pavement to be laid. Such additional stones as may be required shall be supplied by the Contractor without charge therefor.

*Inspection and Piling of Materials.*

7. Inspection and Piling of Materials.—The materials for construction when brought upon the street shall be neatly piled so as to prevent as little obstruction to travel as possible. No material shall be used without having been first inspected and accepted by the Engineer, the Contractor furnishing all labor necessary for inspection without any charge.

Should the work be suspended for any cause, the materials shall be removed from the line of the work at the direction of the Engineer, and unless so removed by the Contractor, upon notice from the said Engineer, they will be removed by the President and the expense thereof charged to the Contractor.

*City Monuments.*

8. City Monuments, etc.—The Contractor shall not excavate around such city monuments and bench marks as may come within the limits of or be disturbed by the work herein contemplated nearer than five (5) feet, or in any manner disturb the same, but shall cease work at such locations until the said monuments or marks have been referenced and reset or otherwise disposed of by the Chief Engineer of the Bureau of Highways. The necessary labor to remove, care for and reset all such monuments and bench marks shall be furnished, without charge therefor, by the Contractor.

*Excavation and Grading.*

9. Excavation and Grading.—All materials of every description, earth, rock, sub-soil, vegetable or other matter, brick and stone masonry overlying the subgrade hereafter described, shall be removed and the roadway and sidewalks freed from all stones and shaped as shown on plans.

Excavations, of whatever character, shall extend fully to the lines specified on the plans.

The cost of grubbing up and removing any trees, shrubbery, fences, timber, pipes, rubbish or filth, shall be included in the price bid for excavation.

The excavation shall be carried to the established grade and the sidewalks shall slope upward from the curb grades toward the house lines, all in accordance with the dimensions shown on the plan of the work and as the same are designated on the ground by the Engineer.

Should any soft, spongy, vegetable or other objectionable matter be disclosed by the excavation thus made, or be located where filling is to be done, such material shall be removed and replaced with coarse sand, gravel or other suitable material, which shall be thoroughly compacted, as hereinafter directed, at the price herein bid for earth excavation.

*Filling and Embankments.*

10. Filling and Embankments.—Embankments shall be brought up to the designated grades, and the top, shaped off and compacted, as defined for earth excavation, shall extend fully to the lines and be maintained at the designated width and elevation until the expiration of the period of maintenance.

Such excavated material as may be fit for the purpose and as may be necessary shall be used to fill in those parts of the street which are below the aforesaid grades, or which have become so by the removal of rock or improper material, in the manner hereafter provided, and the price paid per cubic yard of excavation is to include the cost of properly placing such excavated material as filling and in embankment, and the removal from the work of such as is not so utilized.

No excavated or other material necessary to be disposed of shall be dumped or placed within the limits of any existing or projecting public street or road, nor shall any material be excavated and removed from such locations without the written permission of the Engineer.

When the material excavated, fit for filling, is insufficient in quantity to regulate the street, such additional material necessary shall be furnished, and placed by the contractor, and the quantity thereof to be paid for as "filling to be furnished" shall be the difference between the total amount of filling done or excavation made with slopes in case as herein described and to the grades shown on the cross sections of the street.

The total amount of filling done will be determined by calculation and will be only so much as is included between the elevation of said surface of deposit, as recorded by the Engineer, and the grades hereinbefore set forth (where such filling comes up to such grades) and no allowance will be made the contractor for any shrinkage, sinking or settlement.

All filling shall be good, wholesome earth free from all frozen materials, garbage, vegetables, spongy or unsuitable matter.

*Curbstone.*

11. Curbstone.—Old curbstone which can be redressed to a top width of not

less than four and one-half (4½) inches and not less than sixteen (16) inches deep and are of the quality hereafter specified shall be redressed, rejointed and reset as directed below:

*Quality of.*

New curbstones shall be free from seams and other imperfections and equal in quality to the best North river bluestone. They shall be nineteen (19) inches in depth, and from three and one-half (3½) to eight (8) feet in length and not less than five inches in thickness except as noted for bottom of curb.

*How Dressed.*

The face for a depth of nine (9) inches and the top on the bevel of one-half (½) an inch in its width of five (5) inches shall be dressed to a surface which shall be out of wind and shall have no depressions measuring more than one-quarter of an inch from a line or straight edge of the same length as the curbstone. The remainder of the face shall be free from projections of more than one-half an inch, and the back for three (3) inches down from the top shall have no projections greater than one-quarter of an inch measured from a plane at right angles to the top.

The bottom of the curb shall be rough squared with a width of not less than three inches.

*Joints of.*

For the full width of the stone for a distance down of four (4) inches from the top, and there below for a width of one and one-half inches back from the face to a point twelve (12) inches below the top of the curb, the ends shall be squarely jointed with no depression greater than three-eighths of an inch, measured from a straight edge.

*Curved Curb.*

Curved curb corners shall be cut with true radial joints and be set accurately to such a radius as may be required in three (3) foot lengths.

It shall be paid for as straight curb and must comply in all respects with the above requirements therefor.

The cost of excavation necessary for curbsetting shall be included in the price paid per linear foot of curb.

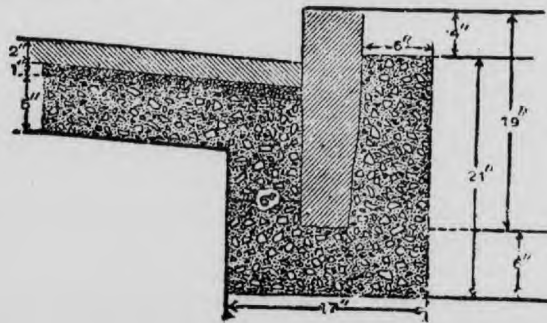
The sample of the curbstone showing the dressing and the jointing required can be seen at the office of the Chief Engineer of the Bureau of Highways.

*When Set in Concrete.*

Where the pavement is to be laid on concrete the curb shall be also set on concrete as shown by detail on plan.

*When Set on Sand.*

When the pavement is to be laid on sand foundation the curb shall be firmly bedded in sand or fine gravel, and the space behind the curb to the top shall be filled with the same material thoroughly tamped. In either case each curbstone shall be set truly to line and grade on a face batter of one and a half inches in its depth.

*Character of Concrete.*

The concrete foundation for curbstone shall be not less than six (6) inches thick and seventeen (17) inches in width, and be of the materials and proportions herein-after described, except that the broken stone shall be not less than one-quarter (¼) nor more than one and a quarter (1¼) inches maximum dimension; the curb shall be immediately bedded on the centre thereof, with a bearing for its full length as soon as the concrete is laid and it shall be at once backed up with concrete for a width of six (6) inches, extending from the bottom bed to within four (4) inches of the top of the stone. The concrete so used will be paid for at the general price per cubic yard for concrete.

*In Front of Cement Walk.*

When curb is set in front of a monolithic walk, the space between the curb and sidewalk foundation shall be completely filled with concrete similar to that described above, to within two (2) inches of the top; the remaining space to be filled with Portland cement of the quality hereinafter specified, mixed with equal parts of crushed stone used for wearing surface of such walks.

Wherever curbstones, however set, shall have become displaced or damaged, from any cause, such curbstones shall be reset or new ones shall be furnished in their place and no compensation therefor shall be allowed.

*Concrete Curb.*

12. The cement concrete curb shall be formed in the following manner, and be of the dimensions and shape shown on the profile plan: Except for one inch immediately next to the top surface, and the face above the surface of the pavement, it shall be made of one part of the best quality of Portland cement, two parts of clean, sharp sand, and four parts of clean broken stone. The sand shall be carefully screened, and be free from loam, or other foreign material. The stone used shall be broken trap rock, granite or limestone varying in size, none of which shall be more than one and a quarter inches, nor less than one-quarter inch in any direction, and it must be free from dust or dirt.

*Surface Finish.*

The second, or finishing course, covering the top surface and face of the curb shall be composed of one part of the best quality of Portland cement and one and one-half parts of finely crushed granite. This crushed stone shall be approximately cubical in shape and be perfectly fresh, clean and free from dust, and of sizes ranging from one-quarter inch downward, conforming closely with the sample in the office of the Engineer of the Bureau of Highways. The cement and crushed stone shall be mixed dry, after which the water shall be added and the mortar worked into a thick, uniform paste, which shall be laid on the first layer and troweled or rubbed to a hard, smooth, uniform surface. The color of the concrete curb must be uniform in all cases, and be as nearly as possible the color of selected Hudson river bluestone, or be similar in color to the sample of concrete in the Engineer's office.

*Defective Curb.*

Expansion joints shall be provided every eight (8) feet.

Should any curb or concrete be defective in surface, alignment, color or any other quality above described, it shall be removed upon the order of the Engineer, and concrete which shall in all respects conform with this specification be substituted in its place.

The Portland cement used must develop or exceed the following tensile strength per square inch:

Neat.....	one hour in air, 23 hours in water.....	225 pounds
Neat.....	one day in air, 6 days in water.....	500 "
One part cement, two parts standard sand, by weight	one day in air, 6 days in water.....	225 "

Samples of cement to be used must be submitted to the Engineer not less than two weeks before work on the curb is to be commenced, and no work shall be done until such cement has been approved. The brand of cement shall not be changed during the progress of the work without the consent of the Engineer.

All the excavation and materials necessary for the construction of curb as aforesaid, except such concrete, used in front, as forms part of the paving foundation for



a depth of six (6) inches, shall be included in the price bid per linear foot for cement concrete curb.

#### *Sidewalks.*

13. Sidewalks—On repaving work the first course of flagstones, interfering with the work of curb setting, shall be taken up and relaid to the new curb grade, at the expense of the Contractor.

Any damage done by the Contractor to sidewalks, in curb setting, handling, or in the storage of materials shall be made good by him, at his own expense, as shall be directed by the Engineer.

#### *How Laid.*

All flagging to be relaid shall be firmly and evenly bedded to the grade and pitch required, on three (3) inches of steam ashes or sand free from loam or clay and the work brought to an even surface, with all joints close and thoroughly filled for the full depth with cement mortar composed of equal parts of the best Portland cement and clean, sharp sand, and left clean on the surface, and all earth, debris and surplus material shall be removed from each block and the sidewalks swept clean, as soon as the work thereon has been completed.

#### *Readjustment of Exterior Flagging.*

14. Flagging and Reflagging—On an original improvement the Contractor will be required to relay at his own expense any and all flagstones adjoining but outside the limits of this work which may require readjusting to conform to the new grades and to replace with new flagstone any such removed stones which may be broken in handling or relaying.

#### *Quality and Dimensions of New Flagging.*

All new flagging shall be of bluestone of satisfactory and uniform color and equal in quality to the best North river bluestone, and shall be free from sap, seams, flaws, drill holes and discolorations. It shall have a smooth surface, be out of wind and not less than three (3) inches thick at any point, and shall be five (5) feet in length and not less than two and one-half feet in width, except that wherever in sidewalks an old stone of superior dimensions is broken, but one new stone shall be put in its place, which must be in length and width not less than the old stone. New flagstone of smaller size shall be furnished, when directed by the Engineer, such stone to be of specification thickness and be used when necessary to match existing courses on walks already partly flagged and in the closure course of such walks as are to be flagged for the full width.

#### *Dressing and Cutting.*

All stones shall be chisel dressed with opposite sides parallel and adjacent sides at right angles, on the four (4) edges a distance down of one (1) inch from the top and at right angles thereto and such dressing shall be entirely completed before said stone shall be placed on the bed prepared. Such further necessary dressing will be required that the stones may fit closely to circular corners and coping courses and around all gas lamps, posts and poles of all descriptions, hydrants, water boxes, sewer manholes, basins, etc., and to give openings nine (9) inches square over city monuments and good and sufficient openings around all trees.

#### *Laying.*

All flagging shall be laid in regular courses five (5) feet in width, and shall be firmly and evenly bedded to the grade and pitch required, on three (3) inches of steam ashes or sand, free from clay or loam; the work to be brought to an even surface with all joints close and thoroughly filled for their full depth with cement mortar composed of equal parts of the best quality of Portland cement and clean, sharp sand, and left clean on the surface; but no more mortar shall be mixed at any one time than can be used within one-half (½) an hour, nor shall any mortar be laid against any edge of a stone until the stone to abut thereagainst shall have been completely dressed ready for laying.

#### *Price to Include.*

The price paid per square foot for new flagging shall include the furnishing of the new stone and all work incidental to and including its laying as above described.

#### *Flagging to be Relaid.*

Where a price is asked for relaying all flagstones, all such existing stones which shall be considered by the Engineer as suitable for relaying, or which, though broken, may be recut to an acceptable size, shall be pitched on the four edges to true lines, care being taken to get a joint as nearly at right angles as possible to the upper surface of the stone and free from feather edges, and be relaid in front of the property where found; the stone to be completely dressed before being laid on the bed prepared.

#### *Removal of Flagging.*

No flagstone whatever shall be removed from its bed unless the said stone shall have been designated by the Engineer for removal, and said Engineer or Inspector shall be present to examine its condition, and it shall be the duty of the Contractor to notify the Engineer whenever old flagging is to be lifted. All stones necessary to be removed shall be carefully lifted by barring under the exposed edge and no barring between joints shall be permitted; those in the tail course interfering with the work of curb-setting shall be lifted clear and be set back. Flagstones, on being removed, shall be stood in piles according to size and be kept clear of other material (in front of the property which found), and when directed by the Engineer the Contractor shall remove off the work and not again re-employ thereon any employee found breaking or injuring old stone by carelessness in handling or otherwise.

#### *Cement Sidewalk.*

15. Cement Sidewalk—The space over which the sidewalk is to be laid shall be excavated to a depth of 12 inches below the finished grade and parallel thereto. Any soft, boggy or clayey material below this level must be removed and clean, sharp gravel put in its place and well rammed. On the surface of the sub-grade thus prepared shall be placed at least seven (7) inches of clean steam cinders, which shall be rolled or tamped until the surface is firm and unyielding. On this bed, after wetting, shall be laid a bed of concrete four (4) inches thick.

The second or finishing layer shall be one inch thick. The mortar for this layer shall be worked into a thick uniform paste which shall be laid on the first layer before the same has set and troweled or rubbed to a hard, smooth, uniform surface.

#### *Material.*

The concrete for the bottom and top layers shall be made of material similar to, and in the same manner as, that described for the back and face of concrete curb respectively.

The pavement shall be laid in blocks not less than four (4) nor more than six (6) feet square.

These blocks shall be formed by cutting through the four inch concrete base, before it has begun to set, with a tool that will make a joint 1-4 inch wide. This joint shall be immediately filled with sand. The top layer shall be marked with a trowel or other suitable tool directly over the joints above described.

The work shall be kept moist and protected from the direct rays of the sun until perfectly set.

#### *Heading Stones.*

16. Heading Stones—Wherever the new pavement abuts pavement of a different character or an unpaved street, the Contractor shall put down bluestone heading stones at least three (3) feet long and one (1) foot deep and set with full bearing on a bed of concrete nine (9) inches wide and six (6) inches deep, of the quality hereinafter described. These heading stones shall be of good sound bluestone, free from lamination or seam; they shall be dressed square on top to a good surface, free from great irregularities and to a uniform width of not less than four and a half (4½) inches. The ends shall be jointed square down to give close joints and the bottoms shall be nowhere less than three (3) inches wide and be cut to give a full square bearing throughout, and the sides shall be free from bunches.

#### *Concrete. Cement.*

17. Concrete.—The concrete shall be made of the best quality of Portland cement, samples of which must be submitted at least ten (10) days, (Sundays and holidays excluded) before using for the inspection and approval of the Chief Engineer. All cement shall be of a uniform quality, color and weight, and briquettes of one (1) square inch section shall develop or exceed the following tensile strength:

Neat,—one hr. in air, twenty-three (23) hrs. in water..... 200 pounds  
Neat,—one day in air, six (6) days in water..... 400 pounds  
One of cement, three (3) of sand, one day in air, six (6) days in water. 150 pounds

#### *Proportion.*

The concrete shall be composed of one (1) part of cement, three (3) parts of sand and six (6) parts of broken stone. The unit of measure shall be the barrel of cement as packed by and received from the manufacturer.

#### *Sand and Stone.*

The sand shall be clean, coarse and sharp, and be free from loam or dirt. The broken stone shall be of trap, granite or limestone or such other stone taken from the line of work as shall be satisfactory in the judgment of the Engineer. It shall be entirely free from dust and dirt and be of graded sizes such that all will pass through a revolving circular screen having holes two and a half (2½) inches in diameter and be retained by a screen having holes one-half (½) inch in diameter. The sand and stone shall be placed upon board platforms and be kept free from dirt, and the cement shall be properly blocked up and protected from dampness.

#### *Mixing.*

The sand and cement shall be mixed dry, then made into mortar by the addition of water, when the broken stone shall be added and the whole mass thoroughly mixed. The concrete shall then be spread upon the subgrade and rammed so as to fill all the voids of the stone with mortar and bring the surface exactly three (3) inches below the finished pavement. If a machine be used for mixing, the above operation may be varied as may be required. No concrete shall be used that has been mixed more than one-half hour. The concrete shall be protected from the weather when deemed necessary by the Engineer.

#### *No Carting.*

No horses, carting or wheeling shall be allowed on the concrete before the same has set, except on planks furnished and laid by the Contractor.

#### *Thickness.*

The concrete foundation shall be five (5) inches thick, except where otherwise specially ordered.

#### *STONE PAVEMENTS.*

##### *Bridge Stones.*

18. Bridge Stones—When required, old bridge stones shall be redressed, re-jointed and relaid as hereafter directed for new bridge stone and for such purpose shall be hauled to the necessary point or points by the Contractor. Bridge stone broken by being so hauled, redressed, or relaid shall be replaced by the Contractor at his own expense.

#### *Quality.*

New bridge stones shall be of the same quality of granite as the blocks, free from all imperfections.

#### *Dimensions.*

They shall be eighteen (18) inches wide, of a uniform thickness, not less than six or more than eight inches in depth, and from three and one-half (3½) to eight (8) feet in length, except that in special cases, between railroad tracks, they may be of such dimensions as may be approved by the Chief Engineer of the Bureau of Highways.

#### *Dressing.*

The top shall be dressed to a surface not varying in evenness more than one quarter (¼) of an inch. The sides and ends shall be dressed square down and the latter cut to a transverse bevel of six (6) inches in the width or to such other bevel as may be directed, and the jointing from top to bottom shall give joints not greater than one-quarter (¼) of an inch.

#### *Laying.*

The bridge stones shall be laid in parallel courses separated by granite blocks, and shall be well and firmly bedded on a layer of sand spread on the foundation as prepared for the pavement. The transverse joints shall be broken by a lap of at least one (1) foot, and be so laid as not to be parallel to vehicular traffic.

#### *Blocks.*

Blocks.—The blocks to be used shall be of a durable, sound and uniform quality of granite, each stone measuring not less than eight (8) inches nor more than twelve (12) inches in length; not less than three and a half (3½) nor more than four and a half (4½) inches in width, and not less than seven (7) nor more than eight (8) inches in depth, and the stone shall be of the same quality as to hardness, color and grain. No outcrop, soft, brittle or laminated stone will be accepted. The blocks are to be rectangular on top and sides, uniform in thickness, to lay closely, and with fair and true surfaces, free from bunches. Over special constructions the blocks may be of dimensions other than above specified when approved by the Engineer. The stone from each quarry shall be piled and laid separately in different sections of the work, and in no case shall the stones from different quarries be mixed.

#### *Paving Cement.*

Paving Cement.—The paving cement to be used in filling the joints between and around the paving blocks and bridge stones when laid on concrete, as hereafter provided, shall be composed of twenty (20) parts of refined asphalt and three (3) parts of residuum oil, mixed with one hundred (100) parts of coal-tar pitch such as is ordinarily numbered four (4) at the manufactory, the proportions to be determined by weight. The pitch, oil and asphalt must be heated and mixed on the work in the proportions named, as needed for immediate use unless otherwise directed.

#### *Sand.*

Sandbed—On the roadbed or on the concrete foundation, as designated, shall be laid a bed of clean, coarse dry sand to such a depth (in no cases less than one and a half (1½) inches) as may be necessary to bring the surface of the pavement, when thoroughly rammed, to the proper grade.

#### *Laying.*

Laying the Pavement—On this sandbed, and to the grade and crown specified, shall be laid the stone blocks at right angles to the line of the street or at such angle as may be directed. Each course of blocks shall be laid straight and regularly, with the end joints by a lap of at least three (3) inches, and in no case shall stone of different width be laid in the same course, except on curbs.

All joints shall be close joints, except that when gravel filling is used the joints between courses shall be not more than three-quarters (¾) of an inch in width.

#### *On Sand Foundation.*

On a Sand Foundation—As the blocks are laid they shall be covered with sharp, coarse sand, free from gravel, which shall be raked or brushed until all the joints become filled therewith; the blocks shall then be thoroughly rammed to a firm, unyielding bed, with a uniform surface to conform to the grade and crown of the street. It shall be covered with a good and sufficient second coat of clean, sharp sand, and shall immediately thereafter be thoroughly rammed until the work is made solid and secure; and so on until the whole of the work shall have been well and faithfully completed. No truck or vehicle shall be allowed to pass over it until the final ramming has been completed as above, but no ramming shall be done within twenty feet of the face of the work that is being laid.

#### *On Concrete Foundation.*

On a Concrete Foundation—When the pavement is laid on a concrete foundation the blocks shall be covered with a clean, hard and dry gravel, which shall have been artificially heated and dried in proper appliances, placed in close proximity to the work, the gravel to be brushed in until all the joints are filled therewith to within three (3) inches of the top. The gravel must be entirely free from sand or dirt, and must have passed through a sieve of five-eighths (⅝) inch mesh and been retained by a three-eighths (⅜) inch mesh.

#### *Ramming.*

The blocks must then be thoroughly rammed and the ramming repeated until they are brought to an unyielding bearing with a uniform surface, true to the given grade and crown. No ramming shall be done within twenty (20) feet of the face of the work that is being laid.



*Temperature of Paving Cement.*

The boiling paving cement, heated to a temperature of 300 degrees Fahrenheit, and of the composition hereinbefore described, shall then be poured into the joints until the same are full, and remain full to the top of the gravel. Hot gravel shall then be poured along the joints until they are full flush with the top of the blocks, when they shall again be poured with the paving cement till all voids are completely filled.

The appliances for heating paving cement shall be sufficient in number and of such efficiency as will permit the pourers to closely follow the back rammers, and all joints of the finally rammed pavement shall have been filled with paving cement as above noted before the cessation of the work for the day or any other cause.

*Toothing Stone.*

Whenever shown on the plans on either or both sides of the rails of car tracks, as may be designated, the Contractor shall lay on the concrete foundation adjacent thereto, a bed of Portland cement mortar of the quality here before set forth, one of cement to three of sand, in which long and short blocks, alternating and toothing into the pavement as headers, shall be bedded.

This mortar bed shall extend outward from the rail to a width of four (4) inches beyond the outer edge of the long blocks, and it shall not be prepared for or laid to an extent greater than fifteen (15) feet in advance of the pavers, and before laying, the concrete shall have been first thoroughly swept and wetted.

The top of concrete shall be at such elevation and the mortar shall be of such thickness (in no case less than  $1\frac{1}{2}$  inches) that when the paving blocks are therein imbedded there shall remain at least one inch of mortar under the stone, the top surface shall be a quarter of an inch above the tread of the adjacent rail (except at guards or other projections, when they will be flush with the latter) and the bottom of the stone shall be locked in a position by the displaced mortar rising in the joints.

No ramming of toothing stones shall be allowed and they shall be carefully to grade, with joints filled and poured as above, except that smaller joints and finer gravel may be used when deemed best by the Engineer. These toothing stones shall be properly protected until the mortar is set.

Whenever granite blocks are laid in connection with an asphalt pavement the work shall be done in accordance with the above specifications.

*ASPHALT PAVEMENT.**Definition.*

19. Asphalt Pavement.—The pavement proper shall consist of a binder course one (1) inch in thickness and a wearing surface.....inches thick and equal to the pavement mixture hereinafter described.

Before laying binder, the surface of the foundation shall be thoroughly swept and cleaned and all dirt and fine particles removed from the joints of blocks to such depth as may be directed by the Engineer.

*Composition.*

20. Binder Course.—The binder shall be composed of suitable clean broken stone passing a one and a quarter ( $1\frac{1}{4}$ ) inch screen, not more than ten (10) per cent. of which shall pass a No. 10 screen.

*Stone.*

The stone will be heated in suitable appliances, not higher than 325 degrees Fahrenheit and then thoroughly mixed by machinery with asphaltic cement equivalent in composition to that hereinafter set forth, at 300 degrees to 325 degrees Fahrenheit, in such proportion as shall be acceptable to the Engineer.

*Laying.*

The binder must be hauled to the work and spread while hot upon the foundation to such thickness that after being immediately compacted by ramming and rolling until it is cold, its depth shall be at no place less than one (1) inch and its upper surface shall be parallel to the surface of the pavement to be laid.

Upon this binder course must be laid the wearing surface, or pavement proper.

*Pavement Mixture.*

21. Pavement Mixture.—The pavement mixture for the wearing surface shall be composed of:

1. Asphaltic cement (Refined asphalt, heavy petroleum oil or liquid asphalt).
2. Clean, sharp sand.
3. Finely powdered inorganic dust.

*Definition.*

(a.) Asphalt.—The term asphalt shall be construed to signify any natural (mineral) bitumen, liquid or solid, which is adhesive, viscous, ductile and elastic, or which becomes adhesive, viscous, ductile and elastic on the application of heat. Said natural bitumen may be either in a state of purity or in admixture with native, non-bituminous matter.

*Composition.*

(b.) Refined Asphalt.—The refined asphalt shall be obtained by refining crude asphalt until the product is homogeneous and free from water. Such crude and refined asphalt shall be in all respects satisfactory to the Engineer. Not less than sixty (60) per cent. of the pure bituminous matter of the refined asphalt shall be soluble in boiling Pennsylvania petroleum naphtha (boiling points, 40 degrees to 60 degrees Centigrade) or, if the refined asphalt does not contain 60 per cent. of its pure bituminous matter thus soluble but is satisfactory in other respects, the deficiency may be supplied by fluxing the refined asphalt in such manner and with such percentage of liquid, viscous asphalt, complying in all respects with the tests enumerated in paragraph ("c"), as the Engineer may require.

*Petroleum Oil.*

(c.) Heavy Petroleum Oil.—Heavy petroleum oil if used in the manufacture of the asphaltic cement as hereinafter described, shall be a petroleum from which the lighter oils have been removed by distillation without cracking, until it has a specific gravity of 18 degrees to 22 degrees Beaume and the following properties:

*Requirements.*

- (1) Flash test not less than 300 degrees Fahrenheit. (The Flash Test shall be taken in a New York State closed oil tester).
- (2) Fire test not less than 350 degrees Fahrenheit.
- (3) No appreciable amount of light oils or matter volatile under 250 degrees Fahrenheit.
- (4) Matter volatile at 350 degrees Fahrenheit in 24 hours, less than 8 per cent. (The test for "matter volatile at 350 degrees Fahrenheit" shall be made with approximately 50 grams of oil, in an open, flat bottom, cylindrical dish  $2\frac{1}{2}$  inches in diameter and  $1\frac{3}{8}$  inches high. The thermometer shall be applied so as to register the temperature of the oil.)
- (5) It shall be free from coke and any manner or form of adulteration.

*Liquid Asphalt.*

Liquid asphalt, maltha, or any other softening agent fulfilling the above tests and approved by the Engineer, may be used in place of heavy petroleum oil.

*Asphaltic Cement.*

(d.) Asphaltic Cement.—When refined asphalt is not already of the proper consistency, an asphaltic cement shall be prepared by fluxing refined asphalt with heavy petroleum oil or other approved softening agent, complying with the above specifications, at a temperature between 250 degrees and 350 degrees Fahrenheit and in such proportion as to produce an asphaltic cement of a consistency to be determined by the Engineer.

As soon as the fluxing agent is added the entire mass shall be agitated by an air blast or other suitable appliance and the agitation continued until a homogeneous cement is produced.

The asphaltic cement must never be heated to a temperature exceeding 350 degrees Fahrenheit.

If asphaltic cement containing over 10 per cent. of foreign material is kept in storage, it must be thoroughly agitated when used, as must also all dipping kettles while in use.

*Sand.*

(e.) Sand.—The sand to be used shall be hard grained, moderately sharp and

clean, not containing more than one per cent. of clay or loam. On sifting the whole shall pass a ten mesh screen, twenty per cent. shall pass an 80 mesh screen, and at least seven per cent. shall pass a 100 mesh screen.

*Inorganic Dust.*

(f.) Inorganic Dust.—The inorganic dust shall be finely powdered carbonate of lime, granite, quartz, or other inorganic dust approved by the Engineer. Such inorganic dust must be of such a degree of fineness that the whole of it shall pass a 30 mesh screen, and at least 66 per cent. a 200 mesh screen.

*Pavement Mixture.*

(g.) Wearing Surface Mixture.—The materials complying with the above specifications shall be mixed in proportions by weight, depending upon their character. These proportions will be determined by the Engineer, but the percentage of matter soluble in carbon bisulphide in any pavement mixture shall not be less than nine and a half ( $9\frac{1}{2}$ ) nor more than twelve (12) per cent. If the proportions of the mixture are varied in any manner from those specified, the mixture will be condemned, its use will not be permitted, and, if already placed on the street, it will be removed and replaced by proper materials, at the expense of the Contractor.

The sand and the asphaltic cement will be heated separately to approximately 325 degrees Fahrenheit. The stone dust shall be mixed, while cold, with the hot sand. The asphaltic cement will then be mixed with the sand and stone dust, at the required temperature and in the proper proportion in a suitable apparatus, so as to effect a thoroughly homogeneous mixture. Sand boxes and asphalt gauges shall be weighed in the presence of inspectors as often as may be desired and samples of any of the materials used shall be supplied to the Inspector of Asphalt at any time, and the Engineer or his representative shall have access to all branches of the work at any time.

*Laying the Pavement.*

(h.) Laying the Pavement.—The above described materials shall be mixed in the determined proportions in a standard asphalt mixer and carried to the street at a temperature ranging from 250 degrees to 325 degrees Fahrenheit and spread upon the binder to such a depth as will insure a thickness of two (2) inches after ultimate compression. This compression will be attained by first smoothing the surface with a hand roller, or a light steam roller, after which hydraulic cement shall be swept over it, when the rolling will be continued with a ten-ton roller until no impression is made upon the surface. A space of twelve (12) inches next the curb shall be coated with asphaltic cement and the same ironed into the pavement with hot smoothing irons.

*Rock Asphalt.*

22. Rock Asphalt.—Should any of the rock asphalts be used, the material shall be a natural bituminous limestone or sandstone or a mixture of the two, and shall be prepared and laid in the following manner:

The lumps of rock, after being mixed in the proper proportions shall be finely crushed and pulverized, and the powder passed through a twenty (20) mesh sieve. In case of the use of any asphaltic limestone, or of a mixture of an asphaltic limestone and an asphaltic sandstone, nothing whatever shall be added to or taken from the powder obtained by grinding the natural bituminous rock. Should it be proposed to use an asphaltic sandstone only, which contains more than nine (9) per cent. of natural bitumen, of such a consistency that the resulting pavement would prove too soft to sustain traffic, the material, if satisfactory in other respects, should be made to conform with the requirements of section 21, by the addition of inorganic dust, in such manner and in such proportion as the Engineer may direct. The powder shall contain from nine (9) to twelve (12) per cent. of natural bitumen.

*Laying.*

This powder shall be heated in a suitable apparatus to 200 degrees or 250 degrees Fahrenheit and must be brought to the ground at a temperature of not less than 180 degrees Fahrenheit in carts made for the purpose, and carefully spread as specified for refined asphalt pavement, to such depth that after having received its ultimate compression it will have a thickness of two and one-half ( $2\frac{1}{2}$ ) inches when laid on concrete. When the foundation is other than concrete it shall be laid on a one inch binder course as heretofore described, and the net thickness of the rock asphalt wearing surface after compression shall be two (2) inches. The surface shall be rendered perfectly even by tamping, smoothing and rolling with heated appliances of approved design.

*General Requirements.*

23. General Requirements.—The materials complying with the above specifications shall be mixed in such proportions and within such limits, by weight, depending on their character, as shall be determined by the Engineer, but whatever may be the character of the asphalt or of the asphaltic cement used, the pavement obtained must and shall conform to the following general requirements. The pavement when laid shall not be so soft as to be unfit for travel on the hottest days of summer, nor so hard as to disintegrate from the effects of frost. It shall contain no water nor appreciable amount of light oils, nor matter volatile at a temperature of 250 degrees Fahrenheit. It shall yield, when extracted with bisulphide of carbon and after the evaporation of the solvent, not less than nine and one-half ( $9\frac{1}{2}$ ) nor more than twelve (12) per cent. (except in the case of rock asphalt when the limit shall be as established in section 22) of pure bituminous matter, of which bituminous matter not less than sixty-five (65) per cent. shall be soluble in boiling Pennsylvania petroleum naphtha, boiling points 40 degrees to 60 degrees Centigrade. All of the mineral matter shall pass a ten mesh per linear inch sieve, and not less than 18 per cent. shall pass a 100 mesh per linear inch sieve, while the remainder shall be graduated between these limits. If rock asphalt be used the same shall be laid in accordance with Section 22.

In case of repairs, it shall be required that such repairs be made with a pavement mixture equal to the above described.

*No Asphalt to be Laid in Wet Weather.*

24. No asphalt shall be laid during wet weather, or unless the surface of the foundation is perfectly dry. All materials, as well as the plant and methods of manufacture, shall be subject at all times to the inspection and approval of the Chief Engineer of the Bureau of Highways or of such Engineer or Inspectors as may be in charge of the work.

*Approaches.*

25. Readjustment of Approaches.—The curbstones, crosswalks and gutters of the adjoining pavements and all pavements abutting the new work shall be readjusted and brought to the new grades and lines to the extent deemed necessary by the Engineer, and such readjustment of curb and pavement shall include rejoining, resetting and relaying as hereinbefore provided, at the prices stipulated.

*Clearing Up.*

26. Clearing Up.—All surplus materials, earth, sand, rubbish and stones, except such stones as are retained by order of the Engineer, are to be removed from the line of the work, block by block, as rapidly as the work progresses. All material covering the pavement and sidewalks shall be swept into heaps and immediately removed from the line of the work.

During the prosecution of the work the Contractor shall keep the footway clean by sweeping. When material is removed, the sidewalk must be immediately swept clean by the Contractor, and when public or local inconvenience is caused by dust the Contractor shall water any piles or surfaces of earth or the sidewalks, or pavement foundation, during sweeping, when and where necessary or whenever required by the Engineer to do so.

The Contractor must remove all stains or deposits of bitumen from sidewalks and adjoining pavements.

No. .... The City of New York, office of the President of the Borough of Brooklyn, Bureau of Highways. Contract for regulating, grading and paving or repaving with asphalt pavement on a foundation of ..... the roadway of ..... from ..... to ..... Contractor. Dated ....., 1902. Assigned to ..... Approved as to form. ...., 1902. .... Corporation Counsel. Examined and found correct. ...., Contract Clerk. Entered in the Comptroller's office. ...., 1902. ...., First Assistant Bookkeeper.

The Comptroller offered the following:

Resolved, That the foregoing specifications be approved, provided, however, that



it is the sense of this Board that regulating and grading, except necessary sub-grading or adjustment of surface, and curbing, except incidental repairing or straightening of curb, shall not be ordinarily done under the same contract for asphalt pavement; provided, further, that said contract be first approved as to form by the Corporation Counsel.

Which was adopted by the following vote:

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

On motion the Board adjourned to meet on Wednesday, April 30, 1902, at 2 o'clock p. m.

J. W. STEVENSON, Secretary.

## DEPARTMENT OF FINANCE.

### Report of the Comptroller of The City of New York for the Quarter Ending March 31, 1902.

AS REQUIRED BY SECTION 1544 OF THE GREATER NEW YORK CHARTER.

City of New York—Department of Finance,  
Comptroller's Office,

May 5, 1902.

Hon. SETH LOW, Mayor:

Sir—I have the honor to send you herewith a statement of the operations and condition of the City Treasury and of the Sinking Funds for the quarter ending March 31, 1902, as required by section 1544 of the Greater New York Charter (chapter 466, Laws of 1901).

Respectfully,

EDWARD M. GROUT, Comptroller.

### STATEMENT OF THE OPERATIONS AND CONDITION OF THE CITY TREASURY AND OF THE SINKING FUNDS FOR THE QUARTER ENDING MARCH 31, 1902.

#### I.

#### THE CITY TREASURY.

##### RECEIPTS.

FROM CORPORATIONS, ETC., CONSOLIDATED WITH THE MAYOR, ALDERMEN AND COMMONALTY OF THE CITY OF NEW YORK.

##### Borough of Brooklyn.

Board of Education, City of Brooklyn.....	\$1,255 38	
Board of Education, City of Brooklyn—Unclaimed salaries.....	584 88	
City of Brooklyn—		
Commercial Bank of Brooklyn—Seventh dividend.....	1,229 22	
		\$3,069 48

##### TAXES.

LEVIES OF 1898 AND PREVIOUS YEARS.

##### Boroughs of Manhattan and The Bronx.

Amount of Taxes Collected—	
By Receiver of Taxes.....	\$4,523 78
By Collector of Assessments and Arrears.....	256,229 17
	\$260,752 95

##### Borough of Brooklyn.

Amount of Taxes Collected—	
By Collector of Assessments and Arrears.....	43,415 51

##### Borough of Queens.

Amount of Taxes Collected—	
By Collector of Assessments and Arrears—	
Long Island City.....	\$5,059 97
Town of Flushing.....	899 16
Town of Hempstead.....	151 10
Town of Jamaica.....	610 80
Town of Newtown.....	1,259 18
Village of College Point.....	17 35
Village of Far Rockaway.....	183 84
Village of Flushing.....	569 32
Village of Jamaica.....	131 10
Village of Richmond Hill.....	86 16
Village of Rockaway Beach.....	44 60
Village of Whitestone.....	59 62
	9,072 20

##### Borough of Richmond.

Amount of Taxes Collected—	
By Collector of Assessments and Arrears—	
School Districts.....	\$973 53
Town of Castleton.....	2,137 91
Town of Middletown.....	168 21
Town of Northfield.....	1,092 68
Town of Southfield.....	865 95
Town of Westfield.....	113 56
Village of Edgewater.....	160 28
Village of New Brighton.....	654 06
Village of Port Richmond.....	75 15
Village of Tottenville.....	1 13
	6,242 46

##### City of New York.

LEVIES FOR 1899 AND SUBSEQUENT YEARS.

Amount of Taxes Collected—	
By Receiver of Taxes—	
Borough of Manhattan.....	\$3,002,202 86
Borough of The Bronx.....	223,338 08
Borough of Brooklyn.....	1,370,674 35
Borough of Queens.....	173,935 13
Borough of Richmond.....	42,618 97
	\$4,812,769 39

#### By Collector of Assessments and Arrears—

Borough of Manhattan.....	\$764,360 17
Borough of The Bronx.....	76,029 08
Borough of Brooklyn.....	312,323 62
Borough of Queens.....	135,692 96
Borough of Richmond.....	20,936 57
	1,309,342 40

6,122,111 79

6,441,594 91

#### APPROPRIATION ACCOUNTS.

##### The City of New York as Constituted January 1, 1898.

(Greater New York.)

APPROPRIATIONS FOR 1898.

Reimbursements, Errors, etc., Refunded—	
City of New York.	
Department of Education.....	\$31 06

##### The City of New York as Constituted January 1, 1898.

(Greater New York.)

APPROPRIATIONS FOR 1899.

Reimbursements, Errors, etc., Refunded—	
City of New York.	
Department of Education.....	532 24

##### The City of New York as Constituted January 1, 1898.

(Greater New York.)

APPROPRIATIONS FOR 1900.

Reimbursements, Errors, etc., Refunded—	
City of New York.	
Department of Education.....	1,441 20

##### The City of New York as Constituted January 1, 1898.

(Greater New York.)

APPROPRIATIONS FOR 1901.

Reimbursements, Errors, etc., Refunded—	
City of New York.	
City Magistrates' Courts, First Division.....	\$32 26
City Magistrates' Courts, Second Division.....	26 89
Department of Bridges.....	23 32
Department of Correction.....	5 37
Department of Education.....	47,129 03
Department of Finance.....	4 84
Department of Health.....	11,260 60
Department of Highways.....	17 75
Department of Public Buildings, Lighting and Supplies.....	3 50
Department of Public Charities.....	387 50
Department of Street Cleaning.....	15 78
Police Department.....	118 90
	\$59,025 74

##### County of New York.

Court of General Sessions.....	\$3 23
District Attorney.....	4 03
Supreme Court, First Department.....	12 90
	20 16

59,045 90

##### The City of New York as Constituted January 1, 1898.

(Greater New York.)

APPROPRIATIONS FOR 1902.

Reimbursements, Errors, etc., Refunded—	
City of New York.	
Department of Education.....	\$735 37
Department of Health.....	7 59
Department of Public Charities.....	81
Department of Street Cleaning.....	7 89
President of the Borough of Manhattan.....	30 00
President of the Borough of The Bronx.....	2 00
Police Department.....	226 29
	1,009 95

\$62,060 35

#### THE GENERAL FUND.

##### Boroughs of Manhattan and The Bronx.

(County of New York.)

Collector of City Revenue and Superintendent of Markets—	
Dividend on Stocks.....	\$60 50
Market Permits.....	28 00
Pipe Franchises.....	811 00
Rents—	
Department of Street Cleaning.....	\$200 00
Metropolitan Telephone and Telephone Co. 150 00	
Street Car Licenses.....	350 00
	150 00
	\$1,399 50
County Clerk—	
Fees.....	\$12,605 03
Interest on Deposits.....	791 77
	13,396 80
Department of Correction—	
Sale of Old Material.....	82 34
Department of Highways—	
Permits, Temporary Sheds.....	\$15 00
Street Incumbrances.....	15 00
	30 00
Department of Public Charities—	
Sale of Old Material, Bones, etc.....	547 94
Department of Street Cleaning—	
Damage to Department Property.....	\$7 64
"Trimmings".....	19,250 00
	19,257 64
Department of Sewers—	
Sewers and Drains.....	1,009 80
Department of Water Supply, Gas and Electricity—	
Labor and Material.....	\$756 41
Tapping.....	1,334 00
	2,090 41



Interest on Assessments, Fund for Street and Park Openings, etc., Boroughs of Manhattan and The Bronx—			
Borough of Manhattan.....	\$6,862 63		
Borough of The Bronx.....	9,250 59		
		16,113 22	
Interest on Redemption Deposits.....		99 23	
Interest on Taxes, Boroughs of Manhattan and The Bronx (Levies for 1898 and prior years)—			
By Receiver of Taxes—			
Boroughs of Manhattan and The Bronx.....	\$813 27		
By Collector of Assessments and Arrears—			
Borough of Manhattan.....	\$83,165 04		
Borough of The Bronx.....	10,258 95		
		93,423 99	
Interest on Water Meter Fund.....		94,237 26	
Licenses.....		90 22	
		9,359 75	
President, Borough of Manhattan—			
Bureau of Highways—			
Permits, Temporary Sheds... \$330 00			
Street Incumbrances .. 411 75			
		\$741 75	
Bureau of Sewers—			
Sewers and Drains.....	2,661 92		
Labor and Material.....	180 00		
		3,583 67	
President, Borough of The Bronx—			
Bureau of Sewers—			
Sewers and Drains.....	1,222 25		
Public Administrator—			
Commissions .....	1,428 48		
Register's Fees.....	27,608 82		
Searcher's Fees.....	356 80		
Sheriff of New York County—			
Sale of Horse.....	35 00		
Surrogates' Fees.....	2,535 10		
Unclaimed Jurors' Fees, New York County...	2,204 00		
		\$196,688 23	
<b>Borough of Brooklyn.</b>			
(County of Kings.)			
Department of Street Cleaning—			
Sale of Dump Tickets.....	\$7 50		
"Trimnings" .....	736 20		
		\$743 70	
Interest on Assessments, Borough of Brooklyn—			
Receiver of Taxes.....	\$231 62		
Collector of Assessments and Arrears .....	12,007 41		
		12,239 03	
Interest on Redemption Deposits.....		51 60	
Interest on Taxes—Borough of Brooklyn (Levies for 1898 and prior years)—			
Collector of Assessments and Arrears...		17,781 56	
Interest on Tax for "Interest on Twenty-sixth Ward Bonds"—			
Receiver of Taxes.....	\$50 73		
Collector of Assessments and Arrears .....	135 69		
		186 42	
Licenses .....		2,090 50	
President, Borough of Brooklyn—			
Bureau of Highways—			
Interest on Deposits .....	\$34 63		
Interest on Special Security Deposits .....	7 11		
Street Incumbrances .. 19 75			
		\$61 49	
Bureau of Sewers—			
Sewers and Drains.....	3,744 27		
Labor and Material.....	1,399 50		
Sale of Old Material.....	211 38		
		\$5,416 64	
Reimbursements on Account of Committed Children .....		56 00	
Sheriff of Kings County—			
Sale of Horse.....		53 00	
Surrogates' Fees.....		474 90	
		39,093 35	
<b>Borough of Queens.</b>			
(County of Queens.)			
Interest on Assessments, Borough of Queens—			
Village of Arverne-by-the-Sea.....		\$4 90	
Interest on Taxes, Borough of Queens—			
(Levies for 1898 and prior years)—			
Collector of Assessments and Arrears—			
Town of Flushing.....	\$434 77		
Town of Hempstead.....	57 50		
Town of Jamaica.....	206 78		
Town of Newtown.....	574 27		
Village of College Point.....	44 85		
Village of Far Rockaway.....	103 90		
Village of Flushing.....	314 88		
Village of Jamaica.....	96 15		
Village of Richmond Hill.....	47 32		
Village of Rockaway Beach .....	23 15		
Village of Whitestone.....	30 73		
		1,934 39	
Interest on Redemption Deposits.....		16 78	
Licenses .....		144 00	
President, Borough of Queens—			
Bureau of Sewers—			
Sewers and Drains.....		430 00	
		2,530 07	
<b>Borough of Richmond.</b>			
(County of Richmond.)			
Department of Education—			
Damage to Department Property .....	\$20 02		
Sale of Salt Hay.....	14 00		
		\$34 02	

Interest on Assessments—Borough of Richmond—			
Village of New Brighton.....		14 04	
Interest on Taxes—Borough of Richmond—			
(Levies for 1898 and prior years)—			
Collector of Assessments and Arrears....		1,786 36	
Licenses .....		185 50	
President, Borough of Richmond—			
Bureau of Sewers—			
Sewers and Drains.....		45 00	
		2,064 92	
<b>Miscellaneous.</b>			
(All Boroughs.)			
Bellevue and Allied Hospitals—			
Sale of lat.....	\$159 84		
Sale of old material.....	173 00		
		\$332 84	
Chamberlain's fees .....		4,914 27	
City Clerk's Fees—			
Boroughs of Manhattan and The Bronx.....	\$3,370 15		
Borough of Brooklyn.....	210 10		
Borough of Queens.....	20 86		
Borough of Richmond.....	16 85		
		3,617 96	
"City Record"—Sales of.....		2,308 88	
Corporation Counsel—			
Costs .....	\$1,776 98		
Interest on deposits.....	66 72		
		1,843 70	
Department of Correction—Boroughs of Brooklyn and Queens (Including Kings County Penitentiary)—			
Board, etc.....	\$658 76		
Sale of manufactured articles..	15,834 56		
		16,493 32	
Department of Education—			
Sale of old material.....		75 45	
Department of Finance—			
Sale of Indices, Records, etc.....		20 00	
Department of Health—			
Sale of circular.....		1 00	
Department of Parks—Rents, Permits, etc—			
Boroughs of Manhattan and Richmond .....	\$2,345 71		
Boroughs of Brooklyn and Queens .....	1,760 00		
Borough of The Bronx.....	1,601 32		
		5,707 03	
Department of Public Charities—Boroughs of Brooklyn and Queens—			
Board .....	\$2,134 96		
Interest on deposits.....	32 17		
Sale of old material.....	202 45		
		2,369 58	
Examining Board of Plumbers.....		435 00	
Fire Department—			
Damage to Department property.....		250 00	
Interest on Assessments—Fund for Street and Park Openings, etc., City of New York—			
Borough of Manhattan.....	\$155 18		
Borough of The Bronx.....	6,622 19		
Borough of Brooklyn.....	125 95		
		6,903 32	
Interest on security deposits.....		2,595 08	
Interest on Taxes—City of New York (Levies for 1899 and Subsequent Years)—			
Receiver of Taxes—			
Borough of Manhattan.....	\$70,953 72		
Borough of The Bronx.....	5,145 44		
Borough of Brooklyn .....	34,613 39		
Borough of Queens .....	3,994 64		
Borough of Richmond .....	983 58		
		\$115,690 77	
Collector of Assessments and Arrears—			
Borough of Manhattan.....	\$92,102 58		
Borough of The Bronx.....	8,626 13		
Borough of Brooklyn .....	36,408 81		
Borough of Queens .....	18,366 81		
Borough of Richmond .....	2,579 68		
		158,084 01	
Miscellaneous—Subpoenas, copying, etc.....		273,774 78	
Police Department—		52 80	
Emigrant boarding house licenses .....	\$10 00		
Runners' licenses.....	162 50		
		172 50	
School moneys from State of New York.....		424,042 16	
		\$755,909 67	
		\$996,286 24	
<b>SPECIAL AND TRUST ACCOUNTS.</b>			
<b>Boroughs of Manhattan and The Bronx.</b>			
Annexed Territory of Westchester County (Annexed under chapter 329, Laws of 1874) .....		\$31 29	
Additional Public Parks Fund—			
Bonds Issued—			
Public park, foot of East Seventy-sixth street, Nineteenth Ward....	\$11,541 28		
Public park in the Sixth Ward, at Worth and Baxter streets .....	8,687 67		
		20,228 95	
Anti-toxine Fund .....		3,043 19	
Arrears of Taxes and Assessments—Towns of Eastchester and Pelham.....		96 70	
Assessment Sales, Moneys Refunded—Borough of The Bronx.....		15 30	
Charges on Arrears of Assessments.....		944 50	
Charges on Arrears of Taxes.....		38 00	
Croton Water Rent—Refunding Account.....		1,461 76	



Department of Buildings—Special Fund—Boroughs of Manhattan and The Bronx..	3,603 23	
Fund for Gratuitous Vaccination.....	3,570 66	
Forfeited Recognizances—County of New York	4,910 00	
Harlem River and Spuyten Duyvil Creek Improvement Fund .....	2 30	
Interest on Lands Purchased.....	18 76	
Intestate Estates—County of New York—		
Public Administrator .....	776 27	
Interest on Taxes, etc., Annexed Territory of Westchester County .....	21 55	
Lands Purchased for Taxes and Assessments, Twenty-third and Twenty-fourth Wards—Redemption of.....	9 06	
One Hundred and Fifty-fifth Street Viaduct...	1,694 32	
Public School Library Fund—Boroughs of Manhattan and The Bronx.....	2 67	
Restoring and Repaving—Special Fund—Borough of Manhattan.....	23,623 25	
Restoring and Repaving—Special Fund—Borough of The Bronx.....	1,387 92	
Refunding Assessments Paid in Error—Borough of Manhattan.....	80 19	
Refunding Assessments Paid in Error—Borough of The Bronx.....	49 77	
Sheriff's Fees—County of New York.....	20,748 34	
Street Incumbrances—Department of Street Cleaning—Boroughs of Manhattan and The Bronx .....	942 25	
Street Improvement Fund, June 15, 1886 (works contracted for prior to January 1, 1898)—		
Assessments—		
Borough of Manhattan .....	\$108,477 75	
Borough of The Bronx .....	382,394 05	
	\$490,871 80	
Bonds Issued.....	120,100 00	
Interest on Assessments—		
Borough of Manhattan .....	\$18,457 24	
Borough of The Bronx .....	29,505 46	
	47,962 70	
	658,934 50	
Towns of Westchester County, annexed under chapter 934, Laws of 1895—		
Interest and Charges.....	\$950 11	
Taxes and Assessments.....	932 17	
	1,882 28	
Unsafe Building Fund—Boroughs of Manhattan and The Bronx.....	1,603 76	
Water Meter Fund, No. 2.....	222 38	
	\$749,943 15	

**Borough of Brooklyn.**

Advertising Sales (Various Towns)—Borough of Brooklyn .....	\$10 00	
Construction of Private Sewers—Borough of Brooklyn .....	318 00	
County Clerk's Fees—County of Kings.....	4,632 58	
Department of Buildings—Special Fund—Borough of Brooklyn.....	26 75	
Department of Public Charities—Boroughs of Brooklyn and Queens—Moneys left by deceased patients, Kings County Hospital and Almshouse.....	93 25	
Forfeited Recognizances—County of Kings...	344 00	
Interest on Assessments—Opening and Widening Streets .....	254 91	
Interest on Surplus Fund—Borough of Brooklyn .....	182 44	
Jamaica Avenue Improvement Assessment Fund .....	2,228 65	
Maintenance and Improvement of Public Parks on Brooklyn Heights—Borough of Brooklyn.....	91 68	
Register's Fees—County of Kings.....	12,693 19	
Refunding Assessments Paid in Error—Borough of Brooklyn.....	4 16	
Restoring and Repaving—Special Fund—Borough of Brooklyn.....	7,457 32	
Street Incumbrances—Department of Street Cleaning, Borough of Brooklyn.....	354 00	
Sheriff's Fees—County of Kings.....	2,769 67	
Wallabout Market—Borough of Brooklyn—Expenses for Design and Superintendence of Construction of Building...	166 66	
Water Revenue—Borough of Brooklyn—1902—Collector of Assessments and Arrears—		
Interest on		
Water		
Rents.....	\$5,711 50	
Water Rents...	22,715 19	
	\$28,426 69	
Department of Water Supply—		
Labor and Material .....	\$383 44	
Water Rents...	142,611 03	
Tapping .....	1,698 00	
	144,692 47	
Receiver of Taxes—		
Water Rents .....	24,471 42	
	197,590 58	
Borough of Brooklyn—		
Assessment Fund .....	\$3,889 80	
Assessments for Local Improvements—Town of New Lots .....	1,247 25	
Assessments—Thirtieth Ward (Opening, Grading and Sewers) .....	230 66	
Common Land Fund—Late Town of Gravesend—		
Ground Rent.....	\$51 00	
Interest on Bonds and Mortgages .....	128 75	
	179 75	
Eighth Ward Improvement Fund .....	22,315 73	
Flatbush Avenue Improvement — Twenty-ninth Ward .....	3,718 48	

**Flagging Tax Assessments—Thirtieth Ward—**

Receiver of Taxes—		
Levy for 1901 .....	\$1,243 47	
Collector of Assessments and Arrears—		
Levy for 1897 and Prior Years .....	\$114 43	
Levy for 1900 and Subsequent Years .....	428 33	
	542 76	
Interest on Twenty-sixth Ward Bonds—		1,786 23

Receiver of Taxes—		
Levy for 1901 .....	\$2,159 91	
Collector of Assessments and Arrears—		
Levy for 1897 and Prior Years .....	\$95 18	
Levy for 1899 and Subsequent Years .....	770 32	
	865 50	
Opening and Grading Assessments—Town of Gravesend .....		11 30
Opening and Widening Streets, including Closing Streets .....		1,431 34
Opening and Grading Assessments — Thirty-first Ward—		

Receiver of Taxes—		
Levy for 1901 .....	\$1,511 19	
Collector of Assessments and Arrears—		
Levy for 1897 and Prior Years .....	\$697 70	
Levy for 1899 and Subsequent Years .....	790 69	
	1,488 39	
Redemption Fund .....		2,999 58
Sales for Unpaid Assessments —Town of New Utrecht..		1,203 52
Sewer Assessments—Twenty-ninth Ward—		38 46

Receiver of Taxes—		
Levy for 1901 .....	\$3,051 12	
Collector of Assessments and Arrears—		
Levy for 1897 and Prior Years .....	\$68 96	
Levy for 1899 and Subsequent Years .....	1,133 55	
	1,202 51	
Sewerage Fund—Laws of 1892 and 1894 .....		4,253 63
Twenty-sixth Ward Main Sewer .....		5,600 13
Twenty-sixth Ward Street Improvement Fund .....		54,621 51
Unpaid Assessments—Thirtieth Ward (New Utrecht), including Default and Interest to November 15, 1895.....		7,889 56
		890 84
		115,333 18

		344,551 02
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**Borough of Queens.**

Interest on Taxes—Long Island City.....	\$1,989 05	
Interest on Water Rents—Long Island City..	423 68	
Interest on Water Rents, Village of College Point.....	5 55	
Interest on Water Rents—Village of Flushing	26 14	
Interest on Water Rents—Village of Whitestone.....	41	
Restoring and Repaving—Special Fund—Borough of Queens.....	976 50	

Borough of Queens—		
Long Island City—		
Assessments for Local Improvements..	\$3,644 05	
Interest on Assessments for Local Improvements..	2,191 83	
Water Rents....	513 15	
	\$6,349 03	

Village of Arverne by the Sea—		
Assessments for Local Improvements.....	10 10	

Village of College Point—		
Assessments for Local Improvements..	\$32 42	
Interest on Assessments for Local Improvements..	7 78	
	40 20	

Village of Flushing—		
Assessments for Local Improvements...	\$307 57	
Interest on Assessments for Local Improvements...	227 92	
Water Rents.....	48 42	
	583 91	

Village of Whitestone—		
Assessments for Local Improvements...	\$10 75	
Interest on Assessments for Local Improvements...	4 25	
Water Rents.....	82	
	15 82	



## Water Rents—First and Third

## Wards—

## Collector of Assessments

## and Arrears—

## Long Island

## City..... \$1,967 45

## Village of

## College

## Point..... 34 00

## Department of Water Sup-

## ply—

## Long Island City:

## Tapping..... \$80 00

## Water Rents 20,257 55

## Village of College

## Point:

## Water Rents..... 5,512 80

## Village of Flushing:

## Tapping..... \$54 00

## Water Rents 6,872 32

## Village of Whitestone:

## Tapping..... \$21 00

## Water Rents 1,134 72

1,155 72

33,932 39

35,933 84

\$42,932 90

\$46,354 23

## Borough of Richmond.

## Restoring and Repaving—Special Fund—Bor-

## ough of Richmond..... \$53 16

## Borough of Richmond—

## Village of Edgewater—

## Assessment for

## Local Im-

## provements .. \$43 89

## Interest on As-

## sessments for

## Local Im-

## provements .. 35 31

\$79 20

## Village of New Brighton—

## Assessment for

## Local Im-

## provements .. \$1,418 58

## Interest on As-

## sessments for

## Local Im-

## provements .. 495 61

1,914 19

## Village of Port Richmond—

## Assessments for

## Local Im-

## provements .. \$288 14

## Interest on As-

## sessments for

## Local Im-

## provements .. 159 63

447 77

## Village of Tottenville—

## Water Rents..... 14 48

2,455 64

2,508 80

## Bond Accounts.

## (All Boroughs.)

## Additional Water Fund—

## Rents, etc..... \$2,149 02

## Additional Water Fund—City of New York—

## Bonds Issued..... 500,000 00

## Block Tax Assessment Map Fund—

## Bonds Issued..... 20,000 00

## Botanical Garden in Bronx Park—Improving,

## Developing, and Erecting Additional

## Buildings—

## Bonds Issued..... 50,000 00

## Bridge over the Harlem River, from One Hun-

## dred and Forty-fifth street to One

## Hundred and Forty-ninth street—

## Bonds Issued..... 7,819 85

## Bridge over Tracks of the New York and

## Harlem Railroad, at One Hundred and

## Fifty-third street—

## Bonds Issued..... 25,000 00

## College of The City of New York—New Sites

## and Buildings—

## Bonds Issued..... 137,170 62

## Construction of Laboratory in Grounds of Re-

## ception Hospital—Health Department—

## Bonds Issued..... 3,000 00

## Construction and Maintenance of Public Park-

## ways—

## Bonds Issued..... 50,000 00

## Department of Public Charities—Building

## Fund—

## Bonds Issued..... 5,000 00

## Department of Street Cleaning, New Stock or

## Plant—Borough of Brooklyn—

## Bonds Issued..... 81,431 25

## Dock Fund—

## Filling-in Privileges..... \$1,050 00

## Repairs for Private Owners.. 960 99

## Sale of Maps..... 10 00

2,020 99

## Extension of Riverside Drive to the Boulevard

## Lafayette—

## Bonds Issued..... 50,000 00

## Fort Washington Ridge Road Fund—

## Bonds Issued..... 9,606 66

## Hester Street Park Fund—

## Bonds Issued..... 5,000 00

## Metropolitan Museum of Art, Construction and

## Completion of an Extension—

## Bonds Issued..... 30,000 00

## New East River Bridge Fund—

## Refund..... 527 74

## New York Public Library Fund—

## Bonds Issued..... \$500,000 00

## Premium ..... 35,228 00

535,228 00

## New York Zoological Garden Fund—

## Bonds Issued..... 40,000 00

## Park Improvement Fund—Borough of Brook-

## lyn—

## Bonds Issued..... 10,000 00

## Rapid Transit Construction Fund—

## Bonds Issued..... \$2,500,000 00

## Premiums ..... 190,013 56

2,690,013 56

## Rapid Transit Fund, No. 2—

## Bonds Issued..... 276,405 66

## Revenue Bond Fund—For Board of Health,

## Necessary Expenses for Preserving the

## Health of the City—

## Bonds Issued..... 30,000 00

## Revenue Bond Fund—For Board of Education—

## Refund ..... 200 97

## Revenue Bond Fund—For Department of

## Health—Destruction of Diseased Cat-

## tle, Horses, etc—

## Bonds Issued..... 180 00

## Revenue Bond Fund—For Judgments—

## Bonds Issued..... 100,000 00

## Revenue Bond Fund—For Payment of Volun-

## teer Fire Companies, Borough of

## Queens—

## Bonds Issued..... 2,436 65

## Revenue Bond Fund—For Temporary Pumping

## Plant, Borough of The Bronx—

## Bonds Issued..... 10,000 00

## Revenue Bonds Issued in Anticipation of Taxes

## for 1902—

## Bonds Issued..... 21,524,600 00

## School Building Fund—Boroughs of Manhattan

## and The Bronx—

## Refund ..... 45 00

## School Building Fund—Borough of Queens—

## Refund ..... 25 00

## Water Fund—Boroughs of Manhattan and The

## Bronx—

## Bonds Issued..... 250,000 00

## Water Fund—Borough of Richmond—

## Bonds Issued..... 5,000 00

26,452,860 97

## Miscellaneous.

## (All Boroughs.)

## Department of Education—Special High

## School Fund ..... \$63 64

## Excise Taxes, City of New York—

## County of New York..... \$27,973 49

## County of Kings..... 8,818 01

## County of Queens..... 1,246 39

## County of Richmond..... 597 22

38,635 11

## Fund for Street and Park Openings—

## Assessments—

## Borough of

## Manhattan. \$7,280 27

## Borough of

## The Bronx. 226,269 23

## Borough of

## Brooklyn.. 5,368 79

\$238,918 29

## Bonds Issued ..... 1,602,029 28

## Refunds ..... 21,372 80

## Transfer from Appropriation

## Account ..... 644,353 76

2,506,674 13

## New York and Brooklyn Bridge..... 86,799 18

## Public School Teachers' Retire-

## ment Fund—

## Boroughs of Manhattan and

## The Bronx..... \$22,169 58

## Borough of Brooklyn..... 31,382 39

## Borough of Queens..... 586 86

## Borough of Richmond..... 453 72

## Miscellaneous ..... 269,233 25

323,825 80

## State Agricultural Lands, Fines..... 1,350 00

## Street Improvement Fund—Work contracted

## for after January 1, 1898—

## Assessments—

## Borough of

## Manhattan. \$106,236 97

## Borough of

## The Bronx. 144,434 54

## Borough of

## Brooklyn.. 25,616 01

## Borough of

## Queens.... 301 07

## Borough of

## Richmond. 280 19

\$276,868 78

## Interest on Assessments—

## Borough of

## Manhattan. \$2,185 40

## Borough of

## The Bronx. 3,472 79

## Borough of

## Brooklyn.. 478 88

## Borough of

## Queens.... 18 43

## Borough of

## Richmond.. 8 48

6,163 98

283,032 76

## Theatrical and Concert Licenses—

## Concert Licenses ..... 2,250 00

## Unclaimed Salaries and Wages..... 8,781 12

3,251,411 74

\$30,847,629 91

Total Receipts of the City Treasury..... \$38,350,640 89

## EXPENDITURES.

## APPROPRIATION ACCOUNTS.

## Boroughs of Manhattan and The Bronx.

## (Former City of New York.)

## APPROPRIATIONS FOR 1897 AND PREVIOUS YEARS.

## General Expenses of the City Government, Payable from

## Taxation and the General Fund—

## For General Expenses of the City Government, viz.—

## Department of Public Parks..... \$57 09

## Department of Public Works..... 5,204 08

## Police Department ..... 4 25

\$5,265 42



**The City of New York as Constituted January 1, 1898.**

(Greater New York.)

**APPROPRIATION FOR 1898.**

General Expenses of the City Government, Payable from Taxation and the General Fund—	
For General Expenses of the City Government, viz.—	
Department of Education.....	\$433 76
Department of Highways.....	2,745 03
Department of Public Buildings, Lighting and Supplies.....	18 30
Department of Parks.....	435 11
Department of Water Supply.....	38 25
Municipal Assembly and City Clerk.....	88 60
Police Department.....	6 00

3,765 05

**The City of New York as Constituted January 1, 1898.**

(Greater New York.)

**APPROPRIATION FOR 1899.**

General Expenses of the City Government, Payable from Taxation and the General Fund—	
Department of Education....	\$1,690 23
Department of Finance.....	414 06
Department of Highways....	8,929 05
Department of Public Buildings, Lighting and Supplies.....	288 00
Department of Public Charities.....	23 75
Department of Water Supply..	5,664 96
*Interest on the City Debt...	15 00
Miscellaneous .....	267 11
Police Department .....	8 03

\$17,300 19

**COUNTY OF NEW YORK.**

General Expenses of the County of New York, Payable from Taxation—	
Supreme Court—First Department.....	2,897 75

20,197 94

**The City of New York as Constituted January 1, 1898.**

(Greater New York.)

**APPROPRIATION FOR 1900.**

General Expenses of the City Government, Payable from Taxation and the General Fund—

Bureau of Elections.....	\$478 00
College of The City of New York .....	14 48
Department of Bridges.....	61 03
Department of Education....	69,382 17
Department of Finance.....	3 00
Department of Health.....	88 50
Department of Highways....	16,059 69
Department of Public Buildings, Lighting and Supplies .....	3,782 75
Department of Parks.....	2,901 63
Department of Public Charities .....	91 32
Department of Street Cleaning .....	2,227 27
Department of Water Supply..	15,049 23
Fire Department .....	2,150 35
Miscellaneous .....	1,140 00
Police Department .....	102,605 68
President of the Borough of Manhattan .....	17 50
Rents .....	180 00

\$216,232 60

**COUNTY OF NEW YORK.**

General Expenses of the County of New York, payable from Taxation—

Charitable Institutions.....	\$39 53
Special Commissioners of Jurors .....	33 48

73 01

\$216,305 61

**The City of New York as Constituted January 1, 1898.**

(Greater New York.)

**APPROPRIATION FOR 1901.****CITY OF NEW YORK.**

General Expenses of The City of New York, Payable from Taxation and the General Fund—

Board of Assessors.....	\$172 78
Board of City Record.....	2,208 66
Board of Elections.....	20,944 47
Board of Public Improvements .....	7,430 07
Bureau of Municipal Statistics .....	640 40
Charitable Institutions.....	321,261 36
Civil Service Commission.....	2,501 63
City Magistrates' Courts, First Division .....	58 19
City Magistrates' Courts, Second Division .....	53 49
College of The City of New York .....	7,085 09
Commissioners of Accounts...	2,744 81
Court of Special Sessions, First Division .....	160 70
Court of Special Sessions, Second Division .....	280 49
Coroners .....	1,893 51
Department of Bridges.....	22,058 35
Department of Buildings.....	2,386 37
Department of Correction....	89,114 43
Department of Education....	1,701,378 45
Department of Finance.....	6,171 20
Department of Highways....	56,222 93
Department of Health.....	73,806 77
Department of Parks.....	96,556 37
Department of Public Buildings, Lighting and Supplies .....	217,862 43
Department of Public Charities .....	200,689 71
Department of Sewers.....	12,542 85
Department of Street Cleaning .....	263,186 99
Department of Taxes and Assessments .....	960 95

\*Exclusive of amount paid from "Sinking Fund for the Payment of Interest on the City Debt," and Special and Trust Accounts.

Department of Water Supply..	163,406 44
Examining Board of Plumbers .....	2 90
Fire Department .....	96,226 64
*Interest on the City Debt...	31,035 83
Law Department.....	1,486 24
Library Purposes .....	7,882 41
Mayoralty .....	134 26
Municipal Assembly and City Clerk .....	139 98
Municipal Courts, City of New York .....	382 33
Miscellaneous .....	22,938 14
Normal College of The City of New York.....	9,436 39
Police Department.....	964,829 36
President of the Borough of Manhattan .....	54 27
President of the Borough of The Bronx.....	52 33
President of the Borough of Brooklyn .....	15 15
President of the Borough of Richmond .....	665 33
†Redemption of the City Debt .....	1,000 00
Rents .....	27,206 15

\$4,437,268 20

**County of New York.**

General Expenses of the County of New York

Payable from Taxation—

Court of General Sessions....	\$325 65
County Clerk.....	60 98
Charitable Institutions.....	28,246 59
Commissioner of Jurors.....	1,090 30
District Attorney.....	7,938 68
Miscellaneous .....	7,385 60
National Guard.....	834 00
Preservation of Public Records .....	38 00
Public Administrator, County of New York.....	271 73
Register .....	2,409 10
Sheriff of the County of New York .....	1,140 83
Supreme Court, First Department .....	8,589 02
Surrogates' Court, New York County .....	481 76
Special Commissioner of Jurors, New York County...	85 92

\$58,898 16

**County of Kings.**

General Expenses of the County of Kings Payable from Taxation—

Board of City Record.....	284 77
County Court, Kings County..	121 19
County Clerk, Kings County..	16,677 69
Commissioner of Jurors, Kings County .....	357 12
Commissioner of Records, Kings County.....	742 51
Charitable Institutions.....	12,251 98
District Attorney, Kings County .....	697 82
Miscellaneous .....	1,531 90
Register, Kings County.....	10,673 47
Sheriff, Kings County.....	5,641 10
Supreme Court, Second Department .....	449 50
Surrogate's Court, Kings County .....	310 85
Special Commissioner of Jurors, Kings County.....	272 30
Treasurer, Kings County....	64 86

50,077 06

**County of Queens.**

General Expenses of the County of Queens

Payable from Taxation—

Board of City Record.....	\$302 06
Charitable Institutions.....	905 31
County Court, Queens County	149 81
County Clerk, Queens County	1,529 81
Commissioner of Jurors, Queens County .....	341 65
District Attorney's Office, Queens County.....	2,374 02
Miscellaneous .....	249 50
Public Administrator, Queens County .....	100 00
Sheriff, Queens County.....	2,422 32

8,374 48

**County of Richmond.**

General Expenses of the County of Richmond

Payable from Taxation—

Board of City Record.....	\$96 93
Charitable Institutions.....	904 05
County Court and Surrogate's Court, Richmond County..	65 40
Commissioner of Jurors, Richmond County.....	6 15
District Attorney, Richmond County .....	126 82
Miscellaneous .....	575 00
Sheriff, Richmond County....	560 06

2,334 41

\$4,556,952 31

**The City of New York as Constituted January 1, 1898.**

(Greater New York.)

**APPROPRIATION FOR 1902.****City of New York.**

General Expenses of The City of New York Payable from Taxation and the General Fund—

Armory Board.....	\$125 00
Board of Assessors.....	8,191 03
Board of Aldermen and City Clerk .....	36,538 57
Board of Elections.....	27,486 46
Board of City Record.....	120,609 11
Bellevue and Allied Hospitals.	11,944 57

\*Exclusive of amounts paid from the "Sinking Fund for the Payment of Interest on the City Debt," and Special and Trust Accounts.

†Exclusive of amounts paid from the Sinking Funds and Special and Trust Accounts.



College of The City of New York .....	63,929 49
Coroners .....	28,850 64
Commissioners of Accounts...	33,948 10
Civil Service Commission.....	19,529 69
City Court of New York.....	33,699 87
Court of Special Sessions, First Division.....	17,613 35
Court of Special Sessions, Second Division.....	13,450 09
City Magistrates' Courts, First Division .....	41,040 47
City Magistrates' Courts, Second Division.....	33,737 33
Charitable Institutions.....	281,225 04
Department of Bridges.....	77,709 00
Department of Street Cleaning	1,539,228 05
Department of Taxes and Assessments .....	79,935 40
Department of Education.....	3,744,633 69
Department of Finance.....	217,313 00
Department of Water Supply, Gas and Electricity.....	219,614 65
Department of Parks.....	280,073 35
Department of Public Charities	229,318 64
Department of Correction....	133,203 14
Department of Health.....	189,132 45
Examining Board of Plumbers	1,211 74
Fire Department.....	1,073,227 39
*Interest on the City Debt.....	2,122,736 07
Law Department.....	116,103 01
Library Purposes.....	81,400 34
Mayoralty .....	13,696 09
Municipal Courts, City of New York .....	95,571 62
Miscellaneous .....	911,828 75
Normal College of The City of New York.....	40,161 31
President of the Borough of Manhattan .....	309,386 17
President of the Borough of The Bronx.....	153,804 27
President of the Borough of Brooklyn .....	168,290 72
President of the Borough of Queens .....	90,454 32
President of the Borough of Richmond .....	29,928 16
Police Department.....	2,631,660 78
†Redemption of the City Debt.	1,997,703 26
Rents .....	53,824 68
State Taxes .....	1,505,169 76
Tenement House Department.	10,273 11
	\$18,888,511 73

## COUNTY OF NEW YORK.

## General Expenses of the County of New York

Payable from Taxation—	
Board of City Record.....	\$4,880 10
Court of General Sessions....	43,788 57
County Clerk, New York County .....	23,540 06
Commissioner of Jurors, New York County .....	9,095 95
District Attorney, New York County .....	62,639 11
Miscellaneous .....	40,731 42
National Guard .....	34,842 00
Public Administrator, County of New York.....	5,801 37
Preservation of Public Records.....	10,008 18
Register, New York County..	36,909 30
Sheriff of the County of New York.....	30,134 07
Supreme Court, First Department.....	172,285 16
Surrogates' Court, New York County.....	37,324 17

511,979 46

## COUNTY OF KINGS.

## General Expenses of the County of Kings

Payable from Taxation—	
Board of City Record.....	\$336 38
County Court, Kings County.	26,699 83
County Clerk, Kings County.	12,694 28
Commissioner of Jurors, Kings County .....	6,624 97
Commissioner of Records, Kings County .....	24,990 73
District Attorney, Kings County .....	20,618 68
Miscellaneous .....	43,835 46
National Guard .....	20,226 00
Register, Kings County.....	18,094 98
Supreme Court, Second Department .....	49,269 76
Surrogate's Court, Kings County .....	14,573 19
Sheriff, Kings County.....	16,169 81

254,134 07

## COUNTY OF QUEENS.

## General Expenses of the County of Queens

Payable from Taxation—	
County Court, Queens County	\$1,609 98
County Clerk, Queens County	252 00
Commissioner of Jurors, Queens County .....	1,271 24
District Attorney's Office, Queens County .....	3,518 36
Miscellaneous .....	12,715 15
National Guard .....	540 00
Public Administrator, County of Queens .....	200 00
Sheriff of Queens County.....	6,339 86
Surrogate's Court, Queens County .....	3,765 94

30,212 53

## COUNTY OF RICHMOND.

## General Expenses of the County of Richmond

Payable from Taxation—	
Board of City Record.....	\$28 13

\*Exclusive of amounts paid from the "Sinking Fund for the Payment of Interest on the City Debt," and Special and Trust Accounts.

†Exclusive of amounts paid from the Sinking Funds and Special and Trust Accounts.

County Court and Surrogate's Court, Richmond County .....	3,149 94
County Clerk, Richmond County .....	999 99
Commissioner of Jurors, Richmond County .....	775 00
District Attorney, Richmond County .....	1,294 98
Miscellaneous .....	3,000 00
Sheriff, Richmond County....	3,560 89
	12,808 93
	\$19,697,646 72

"A" Warrants drawn against the City Treasury during the Quarter ending March 31, 1902.....\$24,500,133 05

Add amount of "A" Warrants outstanding December 31, 1901 .....

823,597 43

Deduct Amount of "A" Warrants Canceled during the Quarter .....

36,749 00

Amount of "A" Warrants Payable from the City Treasury during the Quarter.....\$25,286,981 48

Deduct Amount of "A" Warrants Outstanding March 31, 1902.....

3,381,092 31

Amount of "A" Warrants Paid from the City Treasury during the Quarter.....\$21,905,889 17

## SPECIAL AND TRUST ACCOUNTS.

## Boroughs of Manhattan and The Bronx.

Anti-Toxine Fund .....	\$2,099 08
Assessment Sales—Moneys Refunded—Borough of The Bronx.....	928 07
Croton Water Rent Refunding Account.....	1,525 26
Department of Buildings—Special Fund—Boroughs of Manhattan and The Bronx .....	1,695 83
Forfeited Recognizances—County of New York.....	3,000 00
Fund for Gratuitous Vaccination.....	10,004 52
Intestate Estates—County of New York.....	604 50
Public School Library Fund—Boroughs of Manhattan and The Bronx.....	13,540 27
Refunding Taxes Paid in Error—Borough of Manhattan .....	27,651 44
Refunding Taxes Paid in Error—Borough of The Bronx .....	578 37
Refunding Assessments Paid in Error—Borough of Manhattan.....	308 09
Refunding Assessments Paid in Error—Borough of The Bronx.....	64 62
Restoring and Repaving—Special Fund—Borough of Manhattan.....	9,090 38
Restoring and Repaving—Special Fund—Borough of The Bronx.....	1,474 95
Sheriff's Fees—County of New York.....	11,812 93
Street Improvement Fund, June 15, 1886 (Works Contracted for Prior to January 1, 1898)—	
Borough of Manhattan.....	\$20,293 76
Borough of The Bronx.....	19,423 78
	39,717 54
Tax Sales—Moneys Refunded—Borough of The Bronx .....	426 76
Unsafe Building Fund—Boroughs of Manhattan and The Bronx.....	2,426 11
	\$126,948 72

## Borough of Brooklyn.

Construction of Private Sewers—Borough of Brooklyn.....	\$236 93
Department of Buildings—Special Fund—Borough of Brooklyn.....	982 00
Interest on Surplus Fund—Borough of Brooklyn.....	637 46
Maintenance and Improvement of Public Parks on Brooklyn Heights—Borough of Brooklyn.....	195 00
Maintenance and Distribution of Water Supply in the Borough of Brooklyn, 1902.	46,186 69
Refunding Assessments Paid in Error—Borough of Brooklyn.....	12,416 68
Refunding Taxes Paid in Error—Borough of Brooklyn .....	4,229 13
Restoring and Repaving—Special Fund—Borough of Brooklyn.....	2,716 07
Water Revenue—Borough of Brooklyn, 1898—	
Department of Water Supply—Maintenance and Repairs—Materials and Supplies .....	59 65
Water Revenue—Borough of Brooklyn, 1899—	
Water Revenue .....	100,000 00
Water Revenue—Borough of Brooklyn, 1900—	
Department of Water Supply—Maintenance and Repairs—Materials and Supplies .....	\$52,779 55
Department of Water Supply—Distribution and Repairs—Materials and Supplies .....	467 00
Water Revenue .....	325,000 00
	378,246 55
Water Revenue—Borough of Brooklyn, 1901—	
Department of Water Supply—Distribution and Repairs—Salaries and Wages .....	\$9,989 06
Department of Water Supply—Maintenance and Repairs—Salaries and Wages .....	34,113 27
Department of Water Supply—Distribution and Repairs—Materials and Supplies .....	6,439 99
Department of Water Supply—Maintenance and Repairs—Materials and Supplies .....	50,236 44
Water Revenue .....	575,000 00
	675,778 76



Water Revenue—Borough of Brooklyn, 1902—	
Department of Water Supply, Gas and Electricity— Distribution and Repairs —Salaries and Wages....	\$30,924 19
Department of Water Supply, Gas and Electricity— Maintenance and Repairs —Salaries and Wages....	78,697 35
Department of Water Supply, Gas and Electricity— Distribution and Repairs —Materials and Supplies.	448 38
Department of Water Supply, Gas and Electricity— Maintenance and Repairs —Materials and Supplies.	522 69
Water Revenue .....	128 90

Wallabout Market—Borough of Brooklyn— Expenses for Design and Superinten- dence of Construction of Buildings...	166 66
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Borough of Brooklyn—	
APPROPRIATION ACCOUNTS—	
CITY OF BROOKLYN—	
COUNTY BUDGET.	
Burial of Veterans—County..	\$1,057 10
APPROPRIATION ACCOUNTS—	
CITY OF BROOKLYN—	
CITY BUDGET.	
Department of Police and Excise .....	241 50
BOND ACCOUNTS—CITY OF	
BROOKLYN.	
Bay Ridge Parkway—Shore Drive .....	24,722 33
Gravesend Local Improve- ment Fund .....	966 00
Memorial Fund—Fowler Statue .....	2,000 00
Newtown Creek Bridge Fund	12,665 53
Water Construction .....	5,419 32
ASSESSMENT ACCOUNTS—	
CITY OF BROOKLYN.	
Assessors' Arrearage—Laws 1883 .....	1,035 67
Interest on Street Improve- ment Bonds—Town of New Lots—County.....	1,489 50
New Utrecht Assessment Ac- count—Flagging, etc....	230 15
New Utrecht—Claims.....	150 32
Twenty-ninth Ward Sewer— Installment .....	1,750 00
MISCELLANEOUS.	
Board of Education.....	32 25

110,721 51

166 66

51,759 67

1,384,332 76

**Borough of Queens.**

Refunding Taxes Paid in Error—Borough of Queens.....	\$404 40
Restoring and Repaving—Special Fund—Bor- ough of Queens.....	212 50
Borough of Queens—	
Water Rent .....	\$150 79
Long Island City—	
Flushing Avenue Improvement Assessment Fund.....	\$813 00
Fulton Avenue and Main Street Im- provement Assessment Fund.....	285 00
Grand Avenue and Main Street Im- provement Assessment Fund.....	3,112 75
Steinway Avenue Improvement Assessment Fund.....	225 00
	4,435 75
Village of Flushing— Assessment Bond Ac- count.....	1,470 00
Village of Richmond Hill— Sidewalk Improvement Fund.....	5,958 47
Village of Whitestone— Assessment Accounts....	2,094 68
SCHOOL DISTRICTS.	
School District No. 7, Town of Flushing— Building Fund .....	248 67
School District No. 2, Town of Newtown— Building Fund .....	16 40
School District No. 14, Town of Newtown— Building Fund .....	24 60

14,399 36

15,016 26

**Borough of Richmond.**

Refunding Assessments Paid in Error—Bor- ough of Richmond.....	\$50 14
Refunding Taxes Paid in Error—Borough of Richmond .....	315 82
Borough of Richmond—	
County of Richmond—	
County Road	
Fund .....	\$453 67
County General Account ..	1,014 66
	\$1,468 33
Town of Middletown— Road Fund .....	51 60
Town of Southfield— Boulevard Fund	\$209 33
Road Fund....	704 26
	913 59

Village of Edgewater— Twelfth Sewer District...	289 23
Village of New Brighton—	
Cherry Lane Widening ..	\$265 67
Burgher Avenue Sewer Dis- trict .....	51 78
Sewer in Jewett Avenue and Cherry Lane Sewer System ...	3,369 68
Taylor Street Sewer Sys- tem .....	99 00
Myrtle Avenue Sewer ....	36 50
Fourth Avenue Sewer ....	33 61
Castleton Ave- nue Sewer.	75 41

3,931 65

Village of Port Richmond—	
Post Avenue Sewer ....	\$120 31
Jewett Avenue Sewer Out- let .....	118 72
Bond Street Sewer ....	15 00
South Avenue Sewer ....	319 85
Van Pelt Ave- nue Sewer.	24 90

598 78

SCHOOL DISTRICTS.	
School District No. 3, Town of Castleton— Building Fund.....	5,344 37

12,597 55

\$12,963 51

**Bond Accounts.**

(All Boroughs.)

Additional Water Fund.....	\$249,976 58
Additional Water Fund of The City of New York .....	315,717 37
Additional Public Parks Fund—	
Public Park in the Twelfth Ward, bounded by West Fifty-second and West Fifty-fourth Streets, Elev- enth and Twelfth avenues.	\$4,340 00
Public Park at Worth and Baxter Streets, in the Sixth Ward, Borough of Manhattan—Acquiring Title to.....	8,687 67
Public Park at the foot of East Seventy-sixth Street, East River, in the Nineteenth Ward of The City of New York .....	11,541 28
	24,568 95
American Museum of Natural History—	
Alteration, Equipping, Furnishing and Completion of Building.....	6,487 15
Armory Fund .....	23,153 41
Bridge over Harlem River at Third Avenue...	7,937 18
Bridge over Harlem River between First and Willis Avenues .....	11 07
Bridge over Harlem River, from One Hundred and Forty-fifth and One Hundred and Forty-ninth Streets .....	97,460 49
Bridge over the East River, between the Bor- oughs of Manhattan and Brooklyn....	59,970 82
Bridge over the East River, between the Bor- oughs of Manhattan and Queens.....	62,607 13
Flock Tax Assessment Map Fund.....	4,924 92
Bridge and Approach over Bronx River at or near Westchester Avenue (Tempor- ary) .....	162 50
Bridge Over Bronx River, at Westchester Avenue (Permanent).....	3,085 42
Bridge Connecting Pelham Bay Park with City Island—Construction of.....	9,556 29
Bridge Over Tracks of New York and Har- lem Railroad, at One Hundred and Fifty-third Street .....	8,012 80
Bridge Over Mott Haven Canal at One Hun- dred and Thirty-fifth Street—Con- struction of .....	6,204 45
Bridge Over East Chester Bay, in Pelham Bay Park, Borough of The Bronx— Construction of .....	889 39
Bridge Over Newtown Creek, from Grand Street, Borough Brooklyn, to Grand Street, Borough of Queens—Con- struction of .....	22,231 53
Botanical Garden in Bronx Park—Improving, Developing, and Erection of Addi- tional Building .....	33,458 13
Botanical Museum and Herbarium—Con- structing and Equipping a Building for .....	266 04
Cathedral Parkway—Improvement and Con- struction of .....	331 26
College of The City of New York—New Site and Buildings .....	158,606 50
Construction of Laboratory in Grounds of Reception Hospital—(Health Depart- ment) .....	2,294 86
Change of Grade, Damage Commission, Twenty-third and Twenty-fourth Wards .....	29,553 84
Construction and Maintenance of Public Parkways—	
Improving Bronx and Pel- ham Parkway.....	\$20,820 20
In Bronx Park—Improving, etc., Old Boston Road...	71
In Van Courtlandt Park— Improving Mosholu Ave- nue, from Grand Avenue to Jerome Avenue.....	60



In Van Courtlandt Park—Improving Grand Avenue, from Mosholu Avenue to Jerome Avenue..	95	
Improving Existing Roads in Bronx Park.....	04	
		20,822 50
Construction of a Viaduct or Bridge Over the Tracks of the New York and Harlem Railroad and the Port Morris Branch of the New York and Harlem Railroad, Connecting Melrose Avenue, from East One Hundred and Sixty-third Street to the Junction of Webster and Brook Avenues, at East One Hundred and Sixty-fifth Street.....	45 32	
Department of Street Cleaning—New Stock or Plant—Boroughs of Manhattan and The Bronx.....	1,518 16	
Department of Street Cleaning—New Stock or Plant—Borough of Brooklyn.....	30,482 34	
Department of Correction—Building Fund.....	88,297 70	
Department of Public Charities—Building Fund .....	6,455 73	
Dock Fund—Boroughs of Manhattan and The Bronx..	706,250 23	
Department of Public Charities—Boroughs of Brooklyn and Queens—Building Fund	162 83	
East River Park—Improvement of Extension.	421 38	
Extension of Riverside Drive to the Boulevard Lafayette .....	49,516 72	
Fire Department Fund—For Sites and Buildings .....	24,163 55	
Fort Washington Ridge Road Fund.....	9,606 66	
Fire Department Fund—For Sites and Building—Boroughs of Brooklyn and Queens .....	1,250 00	
Hall of Records, Kings County—For the Extension, Alterations, Improvement and Furnishing of.....	6,500 00	
High School Fund.....	57,525 56	
Hester Street Park Fund.....	142 84	
Improvement of Central Park—For Regulating the Grounds and Making Drives and Walks Around the Casino in Central Park.....	339 00	
Improvement of Parks, Parkways and Drives, Chapter 11, Laws of 1894—		
Transverse Road No. 1.....	\$49 49	
Transverse Road No. 2.....	27 78	
Transverse Road No. 3.....	10 55	
		87 82
Improvement of Parks, Parkways and Drives, Chapter 194, Laws of 1896—		
Central Park—Improvement of—Paving and Repaving with Asphalt the Walks in Central Park.....	\$181 43	
Paving Circle at Fifty-ninth Street and Eighth Avenue.....	890 22	
St Mary's Park—Improvement of.....	35 80	
Cedar Park—Improvement of Paving, etc., Pelham Bridge Road, Eastchester Creek to Northerly Line of Pelham Bay Park.....	57	
Constructing Driveways and Paths in Botanical Garden .....	06	
Repairs to Pelham Bridge...	18	
		1,108 60
Improvement of Parks, Parkways and Drives, Chapter 643, Laws of 1897—		
Central Park—Improvement of—Asphalting in Other Localities in Central Park .....	\$172 42	
Repaving with Asphalt the Roadway of the Plaza at the Entrance to Central Park, Fifty-ninth Street and Fifth Avenue.....	267 29	
Constructing Cycle and Bridle Path in Bronx and Pelham Parkway.....	909 05	
Claremont Park—Improvement of.....	115 91	
Constructing and Improving Small Parks North of One Hundred and Fifty-third Street, between Seventh Avenue and Macomb's Dam Road.....	21 29	
Filling in, etc., Certain Lands in Van Cortlandt Park for Colonial Garden.....	20	
Improving Bronx and Pelham Parkway, between the Easterly Line of Bronx Park and Easterly Line of Bear Swamp Road.....	48	
Hancock Park—Improvement of .....	113 75	
		1,600 39
Jefferson Park—Improvement of.....	825 06	
Metropolitan Museum of Art—Construction and Completion of an Extension.....	32,251 65	
Metropolitan Museum of Art—Fitting up, Equipping and Furnishing and Alterations and Additions thereto.....	23,833 02	
Museum of Arts and Sciences—Erection of an Addition—Borough of Brooklyn.....	40,000 00	
New East River Bridge Fund.....	425,741 09	
New Hall of Records Building Fund.....	59,885 82	
New York Public Library Fund.....	33,863 03	
New York Zoological Garden Fund.....	35,238 08	
Park Improvement Fund—Borough of Brooklyn .....	9,606 46	
Police Department Fund—For Sites and Buildings .....	27,918 59	

Public Park in the Twelfth Ward, between One Hundred and Eleventh Street and One Hundred and Fourteenth Street, First Avenue and East River.....	15,620 00	
Rapid Transit Construction Fund.....	2,396,000 00	
Rapid Transit Fund No. 2.....	158,597 11	
Repaving under Chapter 346, Laws of 1889....	13,076 69	
Repaving under Chapter 35, Laws of 1892....	16,494 73	
Repaving under Chapter 475, Laws of 1895....	2,334 04	
Repaving under Chapter 87, Laws of 1897....	1,210 36	
Repaving Streets—Borough of Manhattan.....	64,529 75	
Repaving Streets—Borough of The Bronx.....	65,567 60	
Repaving Streets—Borough of Brooklyn.....	74,302 34	
Repaving Streets—Borough of Queens.....	37,445 53	
Repaving Streets—Borough of Richmond.....	10,734 88	
Repaving Roads, Streets and Avenues in the Twenty-third and Twenty-fourth Wards—(Chapter 112, Laws of 1895).	24 50	
Repaving Roads, Streets and Avenues in the Twenty-third and Twenty-fourth Wards—(Chapter 149, Laws of 1896).	38 50	
Repaving with Asphalt, etc., Eighty-sixth Street, from Central Park West to Riverside Drive .....	17 96	
Revenue Bond Fund—For Board of Health—Necessary Expenses for Preserving the Health of the City—		
Borough of Manhattan.....	\$27,187 01	
Borough of The Bronx.....	12,184 50	
Borough of Richmond.....	541 66	
		39,913 17
Revenue Bond Fund—For Compilation of Arrears of Taxes and Assessments—		
Borough of Manhattan.....	\$2,274 90	
Borough of The Bronx.....	600 00	
		2,874 90
Revenue Bond Fund—For Board of Education—		
Borough of Manhattan.....	\$814 28	
Borough of Brooklyn.....	46 97	
		861 25
Revenue Bond Fund—For Claims—		
Borough of Manhattan.....	\$9,917 39	
Borough of Brooklyn.....	4,926 46	
Borough of Queens.....	1,163 93	
Borough of Richmond.....	4 80	
County of New York.....	95 00	
		16,107 58
Revenue Bond Fund—For Construction of Park at One Hundred and Ninety-second Street, Kingsbridge Road and Grand Boulevard .....		02
Revenue Bond Fund—For Department of Health—Destruction of Diseased Cattle, Horses, etc—		
Borough of Manhattan.....	202 50	
Revenue Bond Fund—For Department of Health—Prevention of Danger from Contagious and Infectious Diseases—		
Borough of Manhattan.....	\$7,417 19	
Borough of The Bronx.....	1,804 45	
Borough of Brooklyn.....	4,733 71	
		13,955 35
Revenue Bond Fund—Expert Accountants....		58 82
Revenue Bond Fund—For Indexing Conveyances—County Clerk's Office.....		3,104 27
Revenue Bond Fund—For Judgments—		
Borough of Manhattan.....	\$44,322 11	
Borough of Brooklyn.....	12,413 35	
Borough of Queens.....	671 66	
Borough of Richmond.....	4,809 68	
County of New York.....	16,710 72	
County of Kings.....	63,428 43	
		142,355 95
Revenue Bond Fund—Laying Water Mains in the Borough of Queens.....		6,727 45
Revenue Bond Fund—For Providing Help to Organize and Maintain an Emergency Hospital at Coney Island.....		330 00
Revenue Bond Fund—For Repairs, Improvements, Equipments, etc., of the Twenty-sixth Ward Hospital, in the Borough of Brooklyn, as an Emergency Hospital .....		98 30
Revenue Bond Fund—For Payment of Expenses for Draping the City Hall and Brooklyn Borough Hall while Participating in the Obsequies of the Late President of the United States..		329 86
Revenue Bond Fund—For Payment of Expenses of Board of Justices of the Municipal Courts of The City of New York in Revising the Rules, etc.....		733 23
Revenue Bond Fund—For Repairs, etc., Fireboats "Zophar Mills" and "New Yorker".....		330 00
Revenue Bond Fund—For Repairs and Alterations to Building on Northwest Corner of Eleventh Street and Third Avenue, Borough of Manhattan.....		43 50
Revenue Bond Fund—For Temporary Pumping Plant, Borough of The Bronx....		23,258 23
Revenue Bonds Issued in Anticipation of Taxes for 1901 (Bonds Redeemed)...		3,000,000 00
Revenue Bonds Issued in Anticipation of Taxes for 1902 (Bonds Redeemed)...		2,000,000 00
Revenue Bond Fund—For Payment of Volunteer Fire Companies, etc., Borough of Queens .....		2,436 65
Riverside Park and Drive—Completion of Construction Ninety-sixth Street Viaduct .....		40,539 93
Riverside Park and Drive—Completion of Construction—		
Grading and Construction of Drainage and Walks.....	\$286 89	
Improving between Ninety-sixth Street and One Hundred and Twenty-fourth Street; Planting, etc., around Grant's Tomb; Grading, etc., between One Hundred and Twentieth Street and One Hundred and Twenty-seventh Street .....	5,270 55	
		5,557 44



School House Fund, No. 2.....	7 50	
School Building Fund—Boroughs of Manhattan and The Bronx.....	556,910 19	
School Building Fund—Borough of Brooklyn.....	247,064 62	
School Building Fund—Borough of Queens.....	54,498 94	
School Building Fund—Borough of Richmond.....	11,473 58	
Skate and Golf House in Van Courtlandt Park—Erection of.....	141 32	
Soldiers and Sailors' Memorial Arch Fund.....	35,140 72	
Spuyten Duyvil Parkway—Construction of.....	3 05	
St. John's Park—Construction of.....	20 54	
Water Main Fund, No. 3.....	5,972 73	
Water Fund—Boroughs of Manhattan and The Bronx.....	239,014 24	
Water Main Fund—Borough of Brooklyn.....	20,296 10	
Water Construction—Borough of Brooklyn.....	100,180 97	
Washington Park, in the Town of Stapleton, and the Small Park in Port Richmond—Borough of Richmond—Improvement of.....	349 83	
Widening Roadway of Fifty-ninth Street, between Fifth Avenue and Eighth Avenue.....	43 98	
Water Fund—Borough of Richmond.....	83 33	12,249,941 94
<b>Miscellaneous.</b>		
(All Boroughs.)		
Department of Education—Maintenance of Training Schools—		
Boroughs of Manhattan and The Bronx.....	\$307 07	
Borough of Brooklyn.....	194 52	
	501 59	
Department of Education—Special High School Fund—		
Boroughs of Manhattan and The Bronx.....	\$100 54	
Borough of Brooklyn.....	968 45	
Borough of Queens.....	1,263 94	
Borough of Richmond.....	1,088 53	
	3,421 46	
Excise Taxes—City of New York—		
County of New York.....	\$32,763 23	
County of Kings.....	11,419 37	
County of Queens.....	3,048 32	
County of Richmond.....	1,189 46	
Miscellaneous (Transfer to Public School Teachers' Retirement Fund).....	262,066 04	
	310,486 42	
Fund for Street and Park Openings—		
Boroughs of Manhattan and The Bronx.....	\$2,340,361 02	
Borough of Brooklyn.....	32,985 92	
Borough of Queens.....	500 00	
	2,373,846 94	
New York and Brooklyn Bridge.....	87,670 47	
Public School Teachers' Retirement Fund—		
Boroughs of Manhattan and The Bronx.....	\$76,788 02	
Borough of Brooklyn.....	25,667 52	
Borough of Queens.....	56 25	
Borough of Richmond.....	810 77	
	103,322 56	
Police Pension Fund.....	90,050 89	
Return Trial Fees, Municipal District Courts.....	11 00	
Street Improvement Fund—Works Contracted for after January 1, 1898—		
Borough of Manhattan.....	\$157,460 82	
Borough of The Bronx.....	208,512 19	
Borough of Brooklyn.....	189,349 94	
Borough of Queens.....	77,821 06	
Borough of Richmond.....	18,515 81	
	651,660 72	
State Agricultural Law Fines.....	1,350 00	
Unclaimed Salaries and Wages.....	2,685 75	
	3,625,007 80	
"B" and "C" Warrants Drawn Against Special and Trust Accounts during the Quarter Ending March 31, 1902.....	\$17,414,210 99	
Add Amount of "B" and "C" Warrants Outstanding December 31, 1901—		
"B" Warrants.....	\$3,815,811 75	
"C" Warrants.....	37,303 18	
	3,853,114 93	
	\$21,267,325 92	
Deduct Amount of "B" and "C" Warrants Canceled During the Quarter—		
"B" Warrants.....	\$82,345 95	
"C" Warrants.....	17,567 55	
	99,913 50	
Amount of "B" and "C" Warrants Payable from City Treasury During the Quarter.....	\$21,167,412 42	
Deduct Amount of "B" and "C" Warrants Outstanding March 31, 1902—		
"B" Warrants.....	\$2,713,616 39	
"C" Warrants.....	27,920 44	
	2,741,536 83	
Amount of "B" and "C" Warrants paid from the City Treasury During the Quarter.....	\$18,425,875 59	
Total Amount of "A," "B" and "C" Warrants Paid from the City Treasury During the Quarter Ending March 31, 1902.....	\$40,331,764 76	

## SUMMARY OF THE CITY TREASURY ACCOUNT.

Cash in the City Treasury on December 31, 1902..... \$3,810,440 60

## Receipts.

Amount received from Corporations, etc., consolidated with the Mayor, Aldermen and Commonalty of the City of New York—

Borough of Brooklyn..... \$3,069 48

## Taxes—

Levies for 1898 and Previous Years—

Boroughs of Manhattan and The Bronx..... \$260,752 95

Borough of Brooklyn..... 43,415 51

Borough of Queens..... 9,072 20

Borough of Richmond..... 6,242 46

\$319,483 12

Levies for 1899 and Subsequent Years—

Borough of Manhattan..... \$3,766,563 03

Borough of The Bronx..... 299,367 16

Borough of Brooklyn..... 1,682,997 97

Borough of Queens..... 309,628 09

Borough of Richmond..... 63,555 54

6,122,111 79

6,441,594 91

## Appropriation Accounts—

The City of New York, as

Constituted January

1, 1898 (Greater New

York)—Appropriations for 1898.....

\$31 06

The City of New York, as

Constituted January

1, 1898 (Greater New

York)—Appropriation for 1899—

532 24

The City of New York, as

Constituted January

1, 1898 (Greater New

York)—Appropriation for 1900—

1,441 20

The City of New York, as

Constituted January

1, 1898 (Greater New

York)—Appropriation for 1901—

City of New York.....

City of New York..... \$59,025 74

County of New York.....

York..... 20 16

59,045 90

The City of New York, as

Constituted January

1, 1898 (Greater New

York)—Appropriation for 1902—

City of New York.....

1,009 95

62,060 35

## The General Fund—

Boroughs of Manhattan and

The Bronx (County of

New York).....

Borough of Brooklyn (County of Kings).....

Borough of Queens (County of Queens).....

Borough of Richmond (County of Richmond).....

Miscellaneous (All Boroughs).....

755,909 67

996,286 24

## Special and Trust Accounts—

Boroughs of Manhattan and

The Bronx.....

Borough of Brooklyn.....

Borough of Queens.....

Borough of Richmond.....

Bond Accounts (All Boroughs).....

Miscellaneous (All Boroughs).....

3,251,411 74

30,847,629 91

Total Receipts of the City Treasury Account. 38,350,640 89

\$42,161,081 49

## Expenditures.

Appropriation Accounts—"A" Warrants..... \$21,905,889 17

Special and Trust Accounts—"B" and "C" Warrants..... 18,425,875 59

Total Expenditures from the City Treasury Accounts..... 40,331,764 76

Cash Balance on the City Treasury Account at March 31, 1902..... \$1,829,316 73

\*Loans—Money Borrowed on the Credit of the Corporation Bonds and Stocks.

Titles of Bonds and Stocks.	When Payable.	For What Purpose Issued.	Authority Under Which Loan Was Made.	Rate of Interest, per cent.	Terms on Which Obtained.	Amounts.	Total of Amounts of Loans.
Corporate Stock....	1942.	For the improvement and development of the New York Botanical Garden and the erection of additional buildings therefor in the Bronx Park.....	Sections 48, 169, and 613, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	\$50,000 00
Corporate Stock....	1942.	For the extension of Riverside Drive to the Boulevard Lafayette.....	Chapter 665, Laws of 1897; sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	50,000 00

\*These amounts are included in the receipts of the Special and Trust Accounts.



Corporate Stock....	1921.	To provide for an additional supply of water.....	Sections 169 and 178, chapter 378, Laws of 1897, as amended.	3	Par.	.....	255,000 00
Corporate Stock....	1942.	For the construction of an extension of the building of the Metropolitan Museum of Art.....	Chapter 347, Laws of 1895, as amended by chapter 638, Laws of 1897 and sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	30,000 00
Corporate Stock....	1942.	For the improvement of that portion of the Bronx Park allotted to and set apart for the Zoological Society.....	Chapter 432, Laws of 1900, and section 169, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	40,000 00
Corporate Stock....	1942.	To replenish the fund for street and park openings.....	Sections 169 and 174 of the Greater New York Charter, as amended.....	3	Par.	.....	1,352,029 28
Corporate Stock....	1942.	For the construction and improvement of parkways.....	Sections 169 and 170, chapter 378, Laws of 1897, as amended; chapter 417, Laws of 1892, and chapter 609, Laws of 1895.....	3	Par.	.....	50,000 00
Corporate Stock....	1942.	For acquiring land for a public park at Seventy-sixth street and East river.....	Chapter 320, Laws of 1887, as amended by chapter 69, Laws of 1895 and sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	11,541 28
Corporate Stock....	1942.	For acquiring land for the approaches to the bridge over the Harlem river from One Hundred and Forty-fifth street to One Hundred and Forty-ninth street.....	Chapter 986, Laws of 1895, and sections 169 and 170; chapter 378, Laws of 1897, as amended.....	3	Par.	.....	7,819 85
Corporate Stock....	1942.	For new buildings, etc., for the Department of Public Charities.....	Chapter 724, Laws of 1896, and sections 169 and 170 of chapter 378, Laws of 1897, as amended.....	3	Par.	.....	5,000 00
Corporate Stock....	1942.	For the construction of a bridge over the tracks of the New York and Harlem Railroad at One Hundred and Fifty-third street and the approaches thereto.....	Chapter 650, Laws of 1897, and sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	25,000 00
Corporate Stock....	1942.	For the purchase of new stock or plant for the Department of Street Cleaning.....	Sections 169 and 546, chapter 378, Laws of 1897, as amended.	3	Par.	.....	81,431 25
Corporate Stock....	1942.	For the purchase of land required for a site for the College of the City of New York.....	Sections 47 and 169 of the Greater New York Charter, as amended.....	3	Par.	.....	16,051 78
Corporate Stock....	1942.	For the purchase of land required for a site for the College of the City of New York.....	Chapter 168, Laws of 1895, as amended by chapter 608, Laws of 1896; chapter 433, Laws of 1897, and sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	\$121,118 84	137,170 62
Corporate Stock....	1942.	For acquiring land for a public park at Worth and Baxter streets, in the Sixth Ward, Borough of Manhattan.....	Chapter 320, Laws of 1887, and sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	8,687 67
Corporate Stock....	1921.	For the sanitary protection of the sources of the water supply.	Chapter 189 and 515, Laws of 1893; sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3	Par.	.....	500,000 00
Corporate Stock....	1942.	For the construction of a building in Bryant Park for the New York Public Library, Astor, Lenox and Tilden Foundations.....	Chapter 556, Laws of 1897, as amended by chapter 627, Laws of 1900, sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3½	107.04	\$497,000 00	
Corporate Stock....	1942.	For the construction of a building in Bryant Park for the New York Public Library, Astor, Lenox and Tilden Foundations.....	Chapter 556, Laws of 1897, as amended by chapter 627, Laws of 1900, sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3½	107.92	1,000 00	
Corporate Stock....	1942.	For the construction of a building in Bryant Park for the New York Public Library, Astor, Lenox and Tilden Foundations.....	Chapter 556, Laws of 1897, as amended by chapter 627, Laws of 1900, sections 169 and 170, chapter 378, Laws of 1897, as amended.....	3½	108.	2,000 00	500,000 00
Corporate Stock....	1942.	For the purposes of the Department of Health.....	Sections 48 and 169, chapter 378, Laws of 1897, as amended.	3	Par.	.....	3,000 00
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.17	279,050 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.20	140,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.29	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.44	150,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.50	260,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.59	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.71	1,500,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.72	60,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	107.92	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.	10 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.01	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.11	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.12	100 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.24	30,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.29	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.44	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.53	10,000 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	108.6363*	330 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	110.	190 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	110.50	50 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	111.	50 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	112.	200 00	
Corporate Stock....	1951.	For the construction of the Rapid Transit Railroad.....	Chapter 4, Laws of 1891, as amended, sections 45, 169 and 170, chapter 378, Laws of 1897, as amended, chapter 7, Laws of 1900.....	3½	112.50	20 00	2,500,000 00
Corporate Stock....	1942.	For the improvement of Prospect Park.....	Chapter 565, Laws of 1894, and sections 169 and 170 of the Greater New York Charter, as amended.....	3	Par.	.....	10,000 00
Corporate Stock....	1942.	For the improvement of the William H. Seward Park.....	Section 169 of the Greater New York Charter, as amended..	3	Par.	.....	5,000 00



Assessment Bonds..	On or after Nov. 1, 1911.	For local improvements.....	Section 181, chapter 378, Laws of 1897, as amended.....	3	Par.	120,100 00
Assessment Bonds..	On or after Nov. 1, 1903.	For expenses of Commissioners appointed for the purpose of settling and establishing permanently the location and boundaries of Fort Washington Ridge road.....	Section 181, chapter 378, Laws of 1897, as amended; chapter 114, Laws of 1892.....	3	Par.	9,606 66
Special Revenue Bonds.....	1903.	For payment of claims arising out of the destruction of cattle affected with tuberculosis or other diseases in The City of New York.....	Chapter 651, Laws of 1899, and section 187, chapter 378, Laws of 1897, as amended.....	3	Par.	180 00
Special Revenue Bonds.....	1903.	For replenishing the Fund for Street and Park Openings....	Sections 174 and 187, chapter 378, Laws of 1897, as amended.	3	Par.	250,000 00
Special Revenue Bonds.....	1903.	For the payment of the expenses of the Board of Rapid Transit Railroad Commissioners.....	Chapter 4, Laws of 1891, chapter 752, Laws of 1894, and sections 170 and 187, chapter 378, Laws of 1897, as amended ..	3	Par.	276,405 66
Special Revenue Bonds.....	1903.	To provide for expenses incurred by the Tax Commissioners in preparing new tax and assessment maps.....	Sections 170 and 187, chapter 378, Laws of 1897, as amended; chapter 542, Laws of 1892.....	3	Par.	20,000 00
Special Revenue Bonds.....	1903.	For defraying the necessary expenses of the Board of Health of The City of New York, for preserving the health of the City.....	Chapter 535, Laws of 1893, and sections 170 and 187 of chapter 378, Laws of 1897, as amended.....	3	Par.	30,000 00
Special Revenue Bonds.....	1903.	For the payment of judgments recovered against The City of New York.....	Sub-division 3 of section 188 of the Greater New York Charter, as amended.....	3	Par.	100,000 00
Special Revenue Bonds.....	1903.	To provide for payments to the Treasurers of Volunteer Fire Companies in the Borough of Queens, required to be made under the provisions of section 722 of the Greater New York Charter, as amended.....	Sub-division 7 of section 188 of the Greater New York Charter, as amended.....	3	Par.	2,436 65
Special Revenue Bonds.....	1903.	To provide a temporary pumping plant to pump water from the Old Croton Aqueduct for distribution in the Borough of The Bronx.....	Sub-division 8 of section 188 of chapter 378 of the Laws of 1897 ..	3	Par.	10,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	4 1/2	Par.	2,000,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	4 1/4	Par.	500,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	4	Par.	386,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	3 3/4	Par.	7,776,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	3 3/8	Par.	3,625,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	3 9/16	Par.	1,000,000 00
Revenue Bonds of 1902.....	1902.	For the payment of current expenses.....	Section 187, chapter 378, Laws of 1897.....	3 1/2	Par.	6,237,600 00
Total receipts from loans.....						21,524,600 00
						\$27,965,008 92

## II.

## THE SINKING FUNDS.

## RECEIPTS.

## SINKING FUND OF THE CITY OF NEW YORK.

Interest on Deposits..... \$128 92

## WATER SINKING FUND OF THE CITY OF NEW YORK.

Interest on Deposits..... 100 20

## SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT, No. 1.

Assessments Collected under Chapter 550, Laws of 1880—  
 Assessments Prior to 1850..... \$20 84  
 Assessment Fund—Redemption Account..... 2,164 39  
 Street Improvement Fund—Riverside Avenue—Redemption Account..... 1,283 96  
 Street Improvement Fund—Redemption Account..... 5,639 91  
 Third Avenue, Morrisania, Opening and Improvement Fund—Redemption Account..... 5 00

Commissioners of Jurors' Fines..... \$9,114 10

Dock and Ship Rents—

Boroughs of Manhattan and The Bronx.. \$634,604 74  
 Borough of Brooklyn..... 7,224 86  
 Borough of Queens..... 95 52  
 Borough of Richmond..... 24 99

Department of Bridges—For Privilege Granted to Union Railway Company for use of Plaza, Southeast Approach to the Third Avenue Bridge..... 1,000 00

Forfeited Security Deposits..... 425 00

Investments Paid Off—

Revenue Bonds, Special..... 350,000 00

Interests on Deposits..... 32,828 57

Licenses—

Boroughs of Manhattan and The Bronx—

Hackney Coach..... \$3,635 75

Junk Dealers..... 472 50

Pawnbrokers..... 14,000 00

Second-hand Dealers..... 800 00

Sidewalk Stands..... 694 50

Borough of Brooklyn—

Hackney Coach..... \$34 25

Junk Dealers..... 927 50

Pawnbrokers..... 4,500 00

Second-hand Dealers..... 1,062 50

Sidewalk Stands..... 31 00

Borough of Queens—

Hackney Coach..... \$3 75

Junk Dealers..... 85 00

Sidewalk Stands..... 7 00

Borough of Richmond—

Hackney Coach..... \$17 00

Junk Dealers..... 30 00

Second-hand Dealers..... 12 50

Sidewalk Stands..... 5 00

Market Cellar Rents..... 26,318 25

Market Rents and Fees..... 850 06

Revenue from Investments..... 64,003 70

Sales of Real Estate, General—

Borough of Brooklyn..... 202 00

Street Vaults—

Borough of Manhattan..... \$55,709 33

Borough of The Bronx..... 50 40

Borough of Brooklyn..... 240 90

56,000 63

Surplus Revenue of the "Sinking Fund for the Payment of Interest on The City Debt".....

500,000 00

Tubular Franchises..... 2,377 50

Unpaid Gas Tax, Town of West Farms..... 2 74

Wallabout Market—Rentals and Fees..... 13,651 75

Water Lot Quit Rent..... 7 36

1,703,911 93

## SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT NO. 2.

Interest on Deposits..... 476 16

## SINKING FUND FOR THE PAYMENT OF INTEREST ON THE CITY DEBT.

Croton Water Rents—

Collector of Assessments and Arrears... \$60,649 79

Receiver of Taxes..... 70,000 91

Water Register..... 904,413 19

\$1,035,123 89

Court Fees and Fines—

Borough of Manhattan and The Bronx—

Appellate Division of the

Supreme Court..... \$95 16

City Court..... 6,066 23

City Magistrates' Courts..... 10,900 00

Court of General Sessions..... 100 00

Court of Special Sessions..... 5,475 00

Municipal District Courts..... 16,785 30

\$39,421 69

Borough of Brooklyn—

City Magistrates' Courts..... \$945 50

Court of Special Sessions..... 1,715 00

Municipal District Courts..... 3,806 00

6,466 50

Borough of Queens—

City Magistrates' Courts..... \$133 50

Court of Special Sessions..... 270 00

Municipal District Courts..... 444 00

847 50

Borough of Richmond—

City Magistrate's Court.. \$56 00

Court of Special Sessions..... 300 00

Municipal District Courts..... 208 20

564 20

47,299 89

Fines and Penalties—

Boroughs of Manhattan and The Bronx—

Assistant Corporation

Counsel..... \$1,594 02

Warden City Prison..... 2,174 00

Warden District Prison..... 5,505 00

Warden Workhouse..... 2,482 00

\$11,755 02

Borough of Brooklyn—

Kings County Jail and Sheriff..... 1,268 00

Borough of Queens—

Sheriff..... 450 00

Borough of Richmond—

Sheriff..... 62 00

13,535 02

Ferry Rent—

Boroughs of Manhattan and The Bronx.. \$71,236 11

Borough of Brooklyn..... 375 00

Borough of Richmond..... 150 00

71,761 11

Ground Rent—

Boroughs of Manhattan and The Bronx.. \$4,657 75

Borough of Brooklyn..... 308 00

Borough of Queens..... 750 00

5,715 75

House Rent—

Boroughs of Manhattan and The Bronx.. \$38,890 01

Borough of Brooklyn..... 2,307 81

Borough of Queens..... 149 25

Borough of Richmond..... 37 50

41,384 57

Interest on Croton Water Rents..... 12,223 35

Interest on West Farms Gas Tax..... 4 11

Stenographers' Fees..... 4,749 00

1,231,796 69



## SINKING FUND OF THE CITY OF BROOKLYN.

Interest on Bonds and Mortgages.....	\$2,257 08	
Interest on Deposits.....	2,471 59	
Investments Paid Off—		
Fourth Precinct Station-house Bonds....	\$5,000 00	
Soldiers and Sailors' Monument Bonds...	20,000 00	
		25,000 00
Prospect Park Improvement—		
Full Payments .....	137 62	
Installments .....	10,496 76	
		10,634 38
Prospect Park Improvement—Interest on Installments...	359 05	
Revenue from Investments.....	104,235 57	
Sales of Real Estate.....	2,611 40	
		147,569 07

## WATER SINKING FUND OF THE CITY OF BROOKLYN.

Interest on Deposits.....	\$3,771 38	
Surplus Revenue of "Water Revenue, 1899".....	100,000 00	
Surplus Revenue of "Water Revenue, 1900".....	325,000 00	
Surplus Revenue of "Water Revenue, 1901".....	575,000 00	
Transfer from "Sinking Fund of the City of Brooklyn"....	177,306 61	
		1,181,077 99

## SINKING FUND OF LONG ISLAND CITY FOR THE REDEMPTION OF REVENUE BONDS.

Interest on Deposits.....	\$61 75	
Revenue from Investments.....	1,811 25	
		1,873 00

## SINKING FUND OF LONG ISLAND CITY FOR THE REDEMPTION OF WATER BONDS.

Interest on Deposits.....	30 57	
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## SINKING FUND OF LONG ISLAND CITY FOR THE REDEMPTION OF FIRE BONDS.

Interest on Deposits.....	46 29	
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Total Receipts of the Sinking Funds.....\$4,267,010 82

## EXPENDITURES.

## SINKING FUND OF THE CITY OF NEW YORK.

For Investments in New York City Bonds and Stocks—		
Corporate Stock—		
For the Improvement of Prospect Park (three per cent.).....	\$10,000 00	
		\$10,000 00

## WATER SINKING FUND OF THE CITY OF NEW YORK.

For Investments in New York City Bonds and Stocks—		
Assessment Bonds of The City of New York, Section 181 (three per cent.).....	\$20,100 00	
		\$20,100 00

## SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT, NO. 1.

For Investments in New York City Bonds and Stocks—		
Assessment Bonds of the City of New York (three per cent.) .....	\$100,000 00	
Assessment Bonds of the City of New York—Special—For Fort Washington Ridge Road (three per cent.).....	9,606 66	
Corporate Stock—		
For Acquiring Lands for a Public Park at Worth Street and Baxter Street, in the Sixth Ward, Borough of Manhattan (three per cent.) .....	\$8,687 67	
For Acquiring Lands for a Public Park at Seventy-sixth Street and the East River (three per cent.) .....	11,541 28	
For Acquiring Land for the Approaches to the Bridge over the Harlem River, from One Hundred and Forty-Fifth Street to One Hundred and Forty-Ninth Street (three per cent.) .....	7,819 85	
For Bridge over the Tracks of the New York and Harlem Railroad at One Hundred and Fifty-third Street, and Approaches thereto (three per cent.) .....	25,000 00	
For the Construction of an Extension to the Buildings of the Metropolitan Museum of Art (three per cent.) .....	20,000 00	
For the Construction and Improvement of Parkways (three per cent.) .....	50,000 00	
For the Improvement and Development of the New York Botanical Garden and the Erection of Additional Buildings therefor in the Bronx Park (three per cent.) .....	25,000 00	
For the Improvement of The William H. Seward Park (three per cent.) .....	5,000 00	
For New Buildings for the Department of Public Charities (three per cent.).....	5,000 00	
For the Purchase of Land required for a site for the College of The City of New York (three per cent.).....	137,170 62	
For the Sanitary Protection of the Sources of the Water Supply (three per cent.)....	250,000 00	

## For Replenishing the Fund for Street and Park Openings (three per cent.) .....

841,987 84

## Consolidated Stock—

For amount of two and one-half per cent. Consolidated Stock, for new Parks, Parkways and Public Places in the Twenty-third and Twenty-fourth Wards, and in Westchester County, (held by the public, redeemable on and after November 1, 1909, and payable November 1, 1929), which, with accrued Interest thereon, were purchased for Account of the "Sinking Fund for the Redemption of the City Debt, No. 1"—		
Face value of Bonds, \$35,000; Purchased for .....	\$31,715 95	
Accrued Interest.....	187 15	
		31,903 10

## Revenue Bonds Special—

For Payment of Claims arising out of the Destruction of Cattle affected with Tuberculosis and other Diseases in The City of New York (three per cent.) .....	112 50	
For Temporary Pumping Plant in the Borough of The Bronx (three per cent.) .....	10,000 00	
		10,112 50

## For Refunding—

Assessments—		
Assessments Prior to 1850	80 19	
Street Improvement Fund—Redemption Account .....	65 07	
		145 26
Amount of "Interest on Deposits," deposited as accrued to the Credit of the "Sinking Fund for the Redemption of the City Debt No. 1"—but Payable, pursuant to Law, to, viz.:		
Public School Teachers' Retirement Fund.....	\$4,025 96	
Public School Teachers' Retirement Fund—Borough of Brooklyn.....	3,141 25	
		7,167 21
Overpayment on Street Vaults.....	611 24	
		7,923 71

For transfer from "Wallabout Market, Rental and Fees," to the City Treasury, for Payment of Expenses for Design and Superintendence of Construction of Building in Wallabout Market.....

166 66

## For Redemption—

Consolidated Gold Stock of the City of New York (six per cent.).....	\$14,000 00	
Consolidated Gold Stock of the County of New York (six per cent.).....	22,000 00	
Consolidated Gold Stock—Dock Bonds of The City of New York (six per cent.) .....	1,000 00	
Consolidated Gold Stock—City Parks Improvement Fund Stock of The City of New York (six per cent.).....	145,500 00	
		182,500 00

Amount of Warrants Drawn.....\$1,729,419 89

Add Warrants Outstanding December 31, 1901.....798,580 91

\$2,528,000 80

Deduct Warrants Outstanding March 31, 1902.. 64,059 75

\$2,463,941 05

## SINKING FUND FOR THE REDEMPTION OF THE CITY DEBT, NO. 2.

## For Investments in New York City Bonds and Stocks—

Revenue Bond, Special—		
For Defraying the Necessary Expenses of the Board of Health of The City of New York, for Preserving the Health of the City (three per cent.) .....	\$30,000 00	
To provide for the Payment to the Treasurers of the several Volunteer Fire Companies of the various Volunteer Fire Departments in the Borough of Queens (three per cent.).....	2,436 65	
		\$32,436 65

## SINKING FUND FOR THE PAYMENT OF INTEREST ON THE CITY DEBT.

## For Investments in New York City Bonds and Stocks—

Revenue Bonds of 1902.....	\$400,000 00	
For Amount of Fines Imposed and Collected by the Courts of Special Sessions and General Sessions, Deposited to the Credit of the "Sinking Fund for the Payment of Interest on the City Debt," but Payable, Pursuant to Law, to, viz.:		
American Society for the Prevention of Cruelty to Animals.....	\$1,305 00	
Dental Society of the State of New York.....	350 00	
Medical Society of the County of New York.....	175 00	
New York Society for the Prevention of Cruelty to Children.....	570 00	
New York County Medical Society.....	250 00	
State Board of Pharmacy.....	370 00	
Under State Agricultural Law.....	1,350 00	
		4,370 00

## For Payment of Interest on the City Debt—

On Bonds and Stocks Payable from the Sinking Fund under Laws Authorizing Their Issue.....	300 00	
On Bonds and Stocks Issued Prior to January 1, 1898, Held as Investments for Account of the Sinking Funds for the Redemption of the City Debt (chapter 178, Laws of 1899).....	161,342 50	
		161,642 50



For Refunding—			
Court Fees and Fines—			
Return Trial Fees.....	\$3 00		
Excise Taxes Erroneously Deposited.....	1,535 00	1,538 00	
		1,786 56	
Croton Water Rents and Interest.....			3,324 56
Surplus Revenue Transferred to the "Sinking Fund for the Redemption of the City Debt, No. 1".....			500,000 00
Amount of Warrants Drawn.....		\$1,069,337 06	
Add Warrants Outstanding December 31, 1901.....		178 50	
		\$1,069,515 56	
Deduct Warrants Outstanding March 31, 1902.....		562,428 97	
			507,086 59

## SINKING FUND OF THE CITY OF BROOKLYN.

For Investments in New York City Bonds and Stocks—			
Corporate Stock—			
For the Construction of an Extension of the Building of the Metropolitan Museum of Art (three per cent.).....	\$10,000 00		
For the Extension of Riverside Drive to the Boulevard Lafayette (three per cent.).....	50,000 00		
For the Improvement and Development of the New York Botanical Garden and the Erection of Additional Buildings Therefor in Bronx Park (three per cent.).....	25,000 00		
For the Improvement of That Portion of Bronx Park Allotted to and Set Apart for the Zoological Society (three per cent.).....	40,000 00		
For the Purchase of New Stock or Plant for the Department of Street Cleaning (three per cent.).....	81,431 25		
For Replenishing the Fund for Street and Park Openings (three per cent.).....	24,731 68		
To Provide for an Additional Supply of Water (three per cent.).....	5,000 00		
		\$236,162 93	
Revenue Bonds Special—			
For the Payment of Expenses of the Rapid Transit Railroad Commissioners (three per cent.).....	\$4,500 00		
For Replenishing the Fund for Street and Park Openings (three per cent.).....	250,000 00		
To Provide for the Expense Incurred by the Tax Commissioners in Preparing New Tax and Assessment Maps (three per cent.).....	20,000 00		
		274,500 00	
			\$510,662 93

For Refunding—			
Assessments—			
Prospect Park Improvement Installment.....	\$3 70		
Prospect Park Interest on Installment.....	46		
			4 16
For Amount Transferred to the "Water Sinking Fund of the City of Brooklyn," Being the Balance Standing to the Credit of the Water Loan Installment Account in the "Sinking Fund of the City of Brooklyn" at December 31, 1901, and Interest to Date of Transfer, Said Balance Being the Accumulations of Earnings of the "Water Loan Installment Account" while a Part of the "Sinking Fund of the City of Brooklyn," from January 1, 1898, to December 31, 1901.....		177,306 61	687,973 70

## WATER SINKING FUND OF THE CITY OF BROOKLYN.

For Investments in New York City Bonds and Stocks—			
Corporate Stock—			
For the Purposes of the Department of Health (three per cent.).....	\$3,000 00		
For Replenishing the Fund for Street and Park Openings (three per cent.).....	485,309 76		
For the Sanitary Protection of the Sources of the Water Supply (three per cent.).....	250,000 00		
To Provide for an Additional Supply of Water (three per cent.).....	250,000 00		
		\$988,309 76	
Revenue Bonds—Special—			
For Payment of Claims Arising Out of the Destruction of Cattle Affected with Tuberculosis or Other Diseases in The City of New York (three per cent.).....	\$67 50		
For the Payment of Expenses of the Board of Rapid Transit Railroad Commissioners (three per cent.).....	271,905 66		
For the Payment of Judgment Recovered Against The City of New York (three per cent.).....	100,000 00		
		371,973 16	
			\$1,360,282 92
For Redemption—			
Permanent Water Loan Bonds of the City of Brooklyn (six per cent.).....		383,000 00	
Amount of Warrants Drawn.....		\$1,743,282 92	
Add Warrants Outstanding December 31, 1901.....		831,000 00	
		\$2,574,282 92	
Deduct Warrants Outstanding March 31, 1902.....		14,000 00	
			2,560,282 92
Total Payments from the Sinking Funds.....			\$6,281,820 91

## SUMMARY OF THE SINKING FUNDS.

	CITY OF NEW YORK.		BOROUGH OF MANHATTAN AND THE BRONX.			BOROUGH OF BROOKLYN.		BOROUGH OF QUEENS.			Total.
	Sinking Fund of the City of New York.	Water Sinking Fund of the City of New York.	Sinking Fund for the Redemption of the City Debt, No. 1.	Sinking Fund for the Redemption of the City Debt, No. 2.	Sinking Fund for the Payment of Interest on the City Debt.	Sinking Fund of the City of Brooklyn.	Water Sinking Fund of the City of Brooklyn.	Sinking Fund of Long Island City for the Redemption of Revenue Bonds.	Sinking Fund of Long Island City for the Redemption of Water Bonds.	Sinking Fund of Long Island City for the Redemption of Fire Bonds.	
Cash balances at close of business, December 31, 1901.....	\$11,514 52	\$20,345 12	\$1,006,323 39	\$86,712 79	\$810,801 75	\$557,811 68	\$1,419,955 15	\$12,270 65	\$6,238 04	\$9,467 32	\$3,941,440 41
Receipts.....	128 92	100 20	1,703,911 93	476 16	1,231,796 69	147,569 07	1,181,077 99	1,873 00	30 57	46 29	4,267,010 82
Total.....	\$11,643 44	\$20,445 32	\$2,710,235 32	\$87,188 95	\$2,042,598 44	\$705,380 75	\$2,601,033 14	\$14,143 65	\$6,268 61	\$9,513 61	\$8,208,451 23
Expenditures.....	10,000 00	20,100 00	2,463,941 05	32,436 65	507,086 59	687,973 70	2,560,282 92				6,281,820 91
Cash balances at close of business, March 31, 1902.....	\$1,643 44	\$345 32	\$246,294 27	\$54,752 30	\$1,535,511 85	\$17,407 05	\$40,750 22	\$14,143 65	\$6,268 61	\$9,513 61	\$1,926,630 32

## LAW DEPARTMENT.

The following schedules form a brief extract of the transactions of the Office of the Corporation Counsel for the week ending May 10, 1902, as required by section 1546 of the Greater New York Charter:

Note—The City of New York or the Mayor, Aldermen, and Commonalty of The City of New York is defendant, unless otherwise mentioned.

## SCHEDULE "A."

## SUITS AND SPECIAL PROCEEDINGS INSTITUTED.

Court.	Register and Folio.	When Commenced.	Title.	Nature of Action.
Supreme ..	34 8	1902. May 5	Smith, Martin, vs. John McG. Woodbury, etc.....	Mandamus to compel reinstatement to position, Street Cleaning Dept.
" ..	34 9	" 5	Coughlan, Timothy J. (ex rel.), vs. Willis L. Ogden et al., etc.....	Mandamus to compel respondents to reinstate relator and certify payrolls.
Supreme, Kings Co.	34 10	" 5	Hughes, Peter G. (ex rel.), vs. Health Dept.....	Mandamus to compel reinstatement as Diagnostician, Health Dept.
U. S. Dist., Southern Dist .....	23 506	" 5	Colonial Brewery (Matter of)	Bankruptcy proceeding.
Supreme ..	34 11	" 5	Goldberg, Nathan M.....	Personal injuries, fall, ice on Lexington ave., \$5,000.
" ..	34 12	" 5	Donahue, Thomas.....	Salary as Driver, Street Cleaning Dept., overtime work, \$200.
" ..	34 13	" 5	Feeney, Luke.....	Salary as Driver, Street Cleaning Dept., overtime work, \$410.
" ..	34 13	" 5	Gannon, Patrick.....	Salary as Driver, Street Cleaning Dept., overtime work, \$25.
" ..	34 13	" 5	Le Dous, Raphael.....	Salary as Driver, Street Cleaning Dept., overtime work, \$800.
" ..	34 14	" 5	Nolan, James J.....	Salary as Driver, Street Cleaning Dept., overtime work, \$400.
" ..	34 14	" 5	Trigalet, William S.....	Salary as Driver, Street Cleaning Dept., overtime work, \$420.
Land Office	34 15	" 5	Quinlan, Thomas F. (Matter of).....	For land under water of Kill Von Kull.
Supreme, Kings Co.	34 16	" 5	Murray, William (ex rel.), vs. Gustav Lindenthal et al.....	Mandamus to compel certification of relator's payrolls.
Supreme ..	34 17	" 6	Leach, Michael H. (ex rel.), vs. John McG. Woodbury, etc.....	Mandamus to compel reinstatement as Assistant Section Foreman, Street Cleaning Dept.
" ..	34 18	" 6	Brown, Charles A. and ano., vs. The City of New York et al.....	To restrain defendants from removing structure on Old Slip Pier.
Supreme, Kings Co.	34 19	" 6	Avila, Samuel A. et al.....	Amount paid by Trustees of Inebriates' Home to County Treasurer, Kings Co., \$75,000.
Municipal, 8th Dist.	34 20	" 6	Sullivan, John.....	Summons only served.
Land Office	34 21	" 6	Town of Hempstead Gas Co. (Matter of).....	For grant of land under water.
Supreme ..	34 22	" 6	Knapp, Catherine.....	Personal injuries, fall, uneven sidewalk, W. 18th st., \$5,000.
" ..	34 23	" 6	McBride, John J.....	Services as Notary Public taking acknowledgments, etc., \$807.51.
Supreme, Queens Co.	34 24	" 7	Schneidawind, Henry.....	Salary as Clerk, Health Dept., \$4,083.33.



"	34 25	"	7	Nugent, William.....	Balance of salary as Janitor, and over-time work, \$113.
Supreme ..	34 26	"	7	Nosser, Charles, vs. James J. Jones et al.....	To foreclose mortgage on premises E. 90th st.
"	34 27	"	7	Silverman, Pauline, an infant .....	Personal injuries, fall, ice on Suffolk st., \$5,000.
"	34 28	"	8	Greene, Edward (ex rel.), vs. Pwetz Stewart, etc.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
"	34 29	"	8	Tucker, Robert J. (ex rel.), vs. Perez Stewart, etc.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
Supreme, Kings Co.	34 30	"	8	Lawlor, William J. (ex rel.), vs. William H. Calder, etc.	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
"	34 31	"	8	McGarry, Fergus (ex rel.), vs. Same.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
"	34 31	"	8	Monahan, James J. (ex rel.), vs. Same.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
"	34 31	"	8	Pelletreau, Francis J. (ex rel.), vs. Same.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
Supreme, Queens Co.	34 32	"	8	Larson, Thomas C. (ex rel.), vs. Daniel Campbell, etc.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
"	34 33	"	8	Sullivan, Timothy D. (ex rel.), vs. Daniel Campbell, etc.....	Mandamus to compel reinstatement as Inspector, Dept. of Buildings.
Supreme ..	34 34	"	8	Loftus, W. C. & Company..	Injury to horse and wagon, falling into hole, 97th st., near Park ave., \$420.
Supreme, Putnam Co.	34 35	"	8	Pepper, William.....	Balance of award, water supply proceeding, \$234.43.
"	34 36	"	8	Haines, Caroline P.....	Balance of award, water supply proceeding, \$62.25.
Supreme, Kings Co.	34 38	"	8	Bradley, John I.....	Personal injuries, fall, condition of sidewalk, S. 4th st., \$1,000.
Supreme ..	34 43	"	9	Brennan, Patrick J. (ex rel.), vs. Thomas Sturgis, etc.....	Mandamus to compel reinstatement as Fireman, Fire Dept.
"	34 39	"	9	Defino, Vito (ex rel.), vs. John McG. Woodbury, etc.	Mandamus to compel reinstatement as Assistant Foreman, Street Cleaning Dept.
"	34 44	"	9	Deering, James A. (ex rel.), vs. William E. McFadden, etc.....	Mandamus to compel respondent to accept \$1.60 in payment for making tax searches.
Land Office	34 45	"	9	Tisdale, J. B. (Matter of) ..	For land under water of East river.
Supreme ..	34 46	"	9	Whitworth, Kate, vs. The City of New York et al.	Summons only served.
"	34 48	"	9	Gorman, Michael (ex rel.), vs. Gustav Lindenthal, etc., et al.....	Mandamus to compel reinstatement as Stone Mason, Dept. of Bridges.
"	34 49	"	9	Keenan, Margaret, vs. John L. Redmond et al.....	To foreclose mortgage on premises 491 Washington st.
"	34 50	"	9	Keenan, Margaret, vs. John L. Redmond et al.....	To foreclose mortgage of premises 296 Spring st.
"	34 51	"	10	Goodrich, Frank (ex rel.), vs. John N. Partridge, etc.	Mandamus to compel Commr. to hire an assistant to Bookkeeper of 12th Precinct.
"	(12) 60	"	10	Bendheim, Zachariah (In re)	To vacate assessment for flagging, etc., s. e. corner of 107th st. and Columbus ave.

## "Suspension" Actions.

Register and Folio.	When Commenced.	Title.	Nature of Action.
34 37	May 8, 1902	Nelson, Matilda E....	Waitress, Brooklyn Disciplinary Training School, etc., \$86.33.
34 40	May 8, 1902	Fitzsimmons, Patrick..	Laborer, Park Dept., \$362.
34 41	May 8, 1902	King, William S.....	Laborer, Dept. of Highways, \$184.
34 41	May 8, 1902	Lyon, William H.....	Laborer, Park Dept., \$362.
34 42	May 8, 1902	Sheren, James.....	Teamster, Dept. of Highways, \$150.
34 42	May 8, 1902	Smith, Edward D.....	Laborer, Park Dept., \$184.
34 52	May 10, 1902	Burke, Mary A., administratrix .....	Painter, Park Dept., \$787.50.
34 53	May 10, 1902	Gross, Daniel .....	Painter, Park Dept., \$680.
34 53	May 10, 1902	Reedy, John .....	Painter, Park Dept., \$840.

## "Prevailing Rate of Wages" Actions.

34 47	May 9, 1902	Fogarty, John .....	Engineer, Dept. of Water Supply, \$566.39.
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## SCHEDULE "B."

## JUDGMENTS, ORDERS AND DECREES ENTERED.

John Thain—Order entered directing payment to plaintiff's attorney of two-thirds of amount of judgment.

People ex rel. Pasquale Caponigri vs. Edward M. Grout, etc.—Order entered granting peremptory writ of mandamus.

J. S. Rogers—Appellate Division order entered affirming judgment appealed from with costs.

People ex rel. Matteo De Stefano vs. John M. Woodbury, etc.—Order entered granting peremptory writ of mandamus.

John F. McIntyre—Order entered granting extra allowance of \$250 to the plaintiff.

Frank Liebold; Thomas A. O'Connor—Order entered changing venue to New York County.

George Morgan—Entered judgment in favor of the City dismissing the complaint and for \$65 costs.

Adolph Kuster—Order entered reviving action in the name of Charles A. Kuster, individually and as executor.

Thomas McNamara vs. William R. Willcox, etc.—Order entered granting motion for preference.

People ex rel. John E. Ellison vs. John C. Hertle, etc.—Order entered denying application for resettlement of order of December 19, 1901.

People ex rel. John W. Nelson vs. John N. Partridge, etc.—Entered order denying motion for peremptory writ of mandamus.

Hannah Clements and another—Order entered discontinuing the action without costs.

Josephine H. Roberts—Order entered denying motion for new trial.

S. Foster Sprague—Entered order denying motion for leave to serve a supplemental complaint.

Judgments were entered in favor of the plaintiffs in the following actions:

Date.	Name.	Register and Folio.	Amount.
1902.			
May 1.	Graham, John.....	26 351	\$3,204 85
May 1.	Mara, Thomas.....	26 355	2,674 01
May 1.	McNulty, William T.....	26 353	3,204 85
May 6.	McIntyre, John F.....	29 510	5,767 02
May 7.	Heffernan, Alice, administratrix.....	31 153	8,720 79
May 7.	Mahon, Julia B., vs. Sturgis.....	31 12	1,111 12
May 7.	Aarons, Louis N.....	31 98	239 23
May 7.	Heller, Samuel.....	29 363	2,212 59
May 8.	Zimmerman, Louis J.....	27 283	542 85
May 8.	Rogers, J. S.....	21 404	116 71
May 9.	Mitchell, Elizabeth.....	27 191	646 22
May 8.	Rogers, Susan.....	22 151	250 00

## SCHEDULE "C."

COURT WORK—ACTIONS TRIED, APPEALS AND MOTIONS ARGUED, REFERENCES, HEARINGS, ETC.

People ex rel. Catherine F. Mahon vs. Board of Education—Argued at Court of Appeals; decision reserved; T. Connolly for the City.

Alice Heffernan, administratrix, etc.—Tried before Barrett, J., and a jury; verdict for the plaintiff for \$8,000; J. W. Hutchinson, Jr., for the City.

People ex rel. Metropolitan Street Railway Company vs. T. L. Feitner, et al.—Reference proceeded and adjourned; D. Rumsey for the City.

People ex rel. Long Island Railroad Company vs. T. L. Feitner, et al.—Reference proceeded and adjourned; G. S. Coleman for the City.

People ex rel. John M. O'Rourke vs. John N. Partridge, etc.—Motion for mandamus argued before O'Gorman, J.; decision reserved; T. Farley for the City.

John Pollak, Jr.—Tried before Greenbaum, J., and a jury; complaint dismissed; H. S. Rankine for the City.

Peter Handibode, Jr.—Tried before Freedman, J., and a jury; verdict directed for plaintiff for \$756 on the first cause of action, complaint dismissed on second cause of action; C. Mellen for the City.

Thomas McMahon, an infant, etc.—John J. Driscoll; Kiernan Devery; Patrick Downs; William H. Schuyler; Motions for preference made before Gildersleeve, J.; decision reserved; J. H. Greener for the City.

Andrew Butcher (and twenty-seven similar actions)—Plaintiffs' motions for preference made before Gildersleeve, J.; Motions granted; O. C. Semple for the City.

People ex rel. William Schwartz vs. John M. Woodbury, etc.; People ex rel. Horatio Greenwood vs. Same; People ex rel. Bartholomew Doyle, vs. Same; People ex rel. Michael Dillon vs. Same—Motions for mandamus argued before O'Gorman, J.; decisions reserved; W. B. Crowell for the City.

John G. O'Keefe, as Receiver, etc.—Argued at Appellate Division; decision reserved; T. Connolly for the City.

People ex rel. Elizabeth Jones vs. Bird S. Coler, Comptroller—Motion for mandamus argued before O'Gorman, J.; motion granted; C. A. O'Neil for the City.

Townsend McIlvaine vs. George Steinson—Tried before Leventritt, J.; decision reserved; T. Farley for the City.

People ex rel. Central Union Gas Company vs. Tax Commissioners—Argued at Appellate Division; decision reserved; G. S. Coleman for the City.

Matter of the application of E. J. Beggs—Motion for appointment of referee submitted at Appellate Division; decision reserved; J. H. Greener for the City.

People ex rel. Thomas G. Coyne vs. John L. Shea; People ex rel. Thomas H. Melledy vs. Same; matter of Sixty-ninth Regiment Armory site—Argued at Appellate Division; decision reserved; T. Connolly for the City.

Matter of West Fifty-seventh street and West Fifty-eighth street school site—Motion to confirm report of Commissioners submitted; decision reserved; C. N. Harris for the City.

Louis Jurgens; John Adamson—Motions or preference made before Keogh, J.; motions denied; C. K. Hartman for the City.

Michael Jaeger—Tried before Marean, J.; decision reserved; S. K. Probasco for the City.

People ex rel. Michael J. Dady vs. Bird S. Coler, Comptroller—Argued at Court of Appeals; decision reserved; J. McKeen for the City.

John Gallagher vs. James P. Keating, etc.—Argued at Court of Appeals. Decision reserved; J. McKeen for the City.

George O'Brien—Tried before Russell, J., and a jury—Verdict for plaintiff for \$500; J. W. Covert for the City.

Hearings before Commissioners of Estimate in Condemnation Proceedings.

Manhattan Approach to New East River Bridge No. 2, two hearings; Bloomfield and Little West Twelfth street, dock site, two hearings; Thirteenth street and Fourteenth street, North river, dock site, one hearing; Forty-third street, North river, dock site, one hearing; Eighteenth street, Nineteenth street and Twentieth street, East river, dock site, one hearing; Twentieth street and Twenty-first street, East river, dock site, one hearing; Twenty-first street and Twenty-second street, dock site, one hearing; C. D. Olendorf for the City.

Brooklyn approach to New East River Bridge No. 2, three hearings; Brooklyn approach to New East River Bridge No. 3, two hearings; Manhattan approach to New East River Bridge No. 4, two hearings; Rapid Transit site (Broadway, One Hundred and Twenty-second street to One Hundred and Thirty-fifth street), two hearings; C. N. Harris for the City.

Queens anchorage to New East River Bridge No. 4; John street school site; Bleecker street and Cypress avenue school site, one hearing each; J. T. Malone for the City.

## SCHEDULE "D."

CONTRACTS, ETC., DRAFTED, EXAMINED AND APPROVED AS TO FORM.

Department.	Contracts Approved as to Form.	Contracts Examined and Returned for Revision.	Advertisements Approved as to Form.
Correction .....	1	..	1
Charities .....	10	..	1
Public Works.....	19	..	2
Parks .....	..	1	..
Bridges .....	2	2	1
Fire .....	..	1	..
Docks .....	3	1	2
Borough Presidents.....	1	1	1
Armory Commissioners.....	..	1	..
Total .....	36	7	8

## Bonds Approved as to Form.

Finance .....	11
Releases Approved as to Form.....	3

## SCHEDULE "E."

## OPINIONS RENDERED TO THE VARIOUS DEPARTMENTS.

Department.	Number of Opinions.
Finance .....	15
Education .....	2
Water Supply, Gas and Electricity.....	5
Fire .....	1
Park .....	1
Docks .....	1
Street Cleaning.....	1
Charities .....	2
Public Works.....	2
Bridges .....	1
Borough Presidents.....	2
Coroners .....	2
Bureau of Licenses.....	1
Sinking Fund Commissioners.....	1
Mayor .....	3
Total .....	40

G. L. RIVES, Corporation Counsel.

## CHANGES IN DEPARTMENTS.

## DEPARTMENT OF BRIDGES.

May 28.

James A. Fitzgerald, Inspector of Masonry, has been transferred from the One Hundredth and Forty-fifth Street Bridge over the Harlem River to the Borough of The Bronx, and Pierce J. Butler, Foreman Stone Mason, has been transferred from the Borough of The Bronx to the One Hundred and Forty-fifth Street Bridge; both transfers are temporary and take effect this date.

May 29.

The following-named persons, having successfully passed the examination for promotion to the position of Bridge Keeper, have been promoted to such position in this Department, at a salary of \$1,095 per annum, to take effect June 1, 1902: James E. Ryan, No. 106 Twelfth street, Brooklyn; Patrick Ryan, No. 1464 Fulton street, Brooklyn; Wm. F. O'Brien, No. 439 Sixth street, Brooklyn; James S. McGrath, No. 155 Nineteenth street, Brooklyn; John Holsten, No. 100 Troutman street, Brooklyn.



# DEPARTMENT OF PARKS. Borough of The Bronx.

May 28.  
Fixed the compensation of James Quirk and Joseph T. Meehan, Assistant Foremen at the rate of \$100 per month, to take effect June 1.  
Discharged the following Laborers: William M. Hawkes, Andrew Maher, Hugh Casey.

## CITY CLERK.

Public notice is hereby given that the Committee on Railroads of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Manhattan on Monday, June 2, 1902, at 2.30 P. M. on resolution in the matter of rapid transit for the East Side.

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

P. J. SCULLY,

City Clerk and Clerk of the Board of Aldermen.



## OFFICIAL DIRECTORY.

### CITY OFFICERS.

STATEMENT OF THE HOURS DURING which the Public Offices in the City are open for business, and at which the Courts regularly open and adjourn, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts:

#### EXECUTIVE DEPARTMENT.

##### Mayor's Office.

No. 5 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 1920 Cortlandt.  
SETH LOW, Mayor.  
JAMES B. REYNOLDS, Secretary.  
WILLIAM J. MORAN, Assistant Secretary and Chief Clerk.

##### Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
GEORGE WHITFIELD BROWN, Jr., Chief of Bureau.  
Principal Office, Room 1, City Hall.  
HENRY OSWALD CAREY, Deputy Chief in Boroughs of Manhattan and The Bronx.  
Branch Office, Room 12, Borough Hall, Brooklyn; JOSEPH MCGUINNNESS, Deputy Chief in Borough of Brooklyn.  
Branch Office, "Richmond Building," New Brighton, S. I.; WILLIAM R. WOELFLE, Cashier in Borough of Richmond.  
Branch Office, "Hackett Building," Long Island City; CHARLES H. SMITH, Cashier in Borough of Queens.

#### THE CITY RECORD OFFICE,

and Bureau of Printing, Stationery and Blank Books.

No. 2 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 467 Cortlandt.  
PHILIP COWEN, Supervisor; HENRY McMILLEN, Deputy Supervisor; THOMAS C. COWELL, Deputy and Accountant.

#### 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 5355 Cortlandt.  
P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

NICHOLAS J. HAYES, First Deputy City Clerk.  
MICHAEL F. BLAKE, Chief Clerk of the Board of Aldermen.  
JOSEPH V. SCULLY, Deputy City Clerk, Borough of Brooklyn.

THOMAS J. McCABE, Deputy City Clerk, Borough of The Bronx.  
WILLIAM R. ZIMMERMAN, Deputy City Clerk, Borough of Queens.

MICHAEL J. COLLINS, Deputy City Clerk, Borough of Richmond.

#### BOARD OF ALDERMEN.

No. 11 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 20 Cortlandt.  
CHARLES V. FORNES, President.  
P. J. SCULLY, City Clerk.

#### DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 noon.  
EDWARD M. GROUT, Comptroller.  
N. TAYLOR PHILLIPS and JAMES W. STEVENSON, Deputy Comptrollers.  
HUBERT L. SMITH, Assistant Deputy Comptroller.  
OLIVER E. STANTON, Secretary to Comptroller.

##### Main Division.

H. J. STORRS, Chief Clerk, Room 11.

##### Bookkeeping and Awards Division.

JOSEPH HAAG, Chief Bookkeeper, Room 2.

##### Stock and Bond Division.

JAMES J. SULLIVAN, Chief Stock and Bond Clerk, Room 39.

##### Bureau of Audit—Main Division.

WILLIAM MCKINNY, Chief Auditor of Accounts, Room 27.

##### Adjustment Division.

WILLIAM J. LYON, Auditor of Accounts, Room 183.

##### Investigating Division.

CHARLES S. HERVEY, Expert Accountant, Room 173.

##### Charitable Institutions Division.

DANIEL C. POTTER, Chief Examiner of Accounts of Institutions, Room 40.

Bureau of the City Paymaster.  
No. 83 Chambers street and No. 65 Reade street.  
JOHN H. TIMMERMAN, City Paymaster.

#### Bureau of Engineering.

Stewart Building, Chambers street and Broadway.  
EUGENE E. McLEAN, Chief Engineer, Room 55.

#### Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room 6.

DAVID E. AUSTEN, Receiver of Taxes.  
JOHN J. McDONOUGH, Deputy Receiver of Taxes.

Borough of The Bronx—Municipal Building, Third and Tremont avenues.

JOHN J. DONOVAN, Deputy Collector of Assessments and Arrears.

Borough of Brooklyn—Municipal Building, JOHN B. UNDERHILL, Deputy Receiver of Taxes.

Borough of Brooklyn—Municipal Building, Rooms 2-8.

JACOB S. VAN WYCK, Deputy Receiver of Taxes.

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

FREDERICK W. BLECKWEN, Deputy Receiver of Taxes.

Borough of Richmond—Richmond Building, New Brighton.

JOHN DEMORGAN, Deputy Receiver of Taxes.

#### Bureau for the Collection of Assessments and Arrears.

Borough of Manhattan—Stewart Building, Room 81.

WILLIAM E. McFADDEN, Collector of Assessments and Arrears.

EDWARD A. SLATTERY, Deputy Collector of Assessments and Arrears.

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

HENRY NEWMAN, Deputy Collector of Assessments and Arrears.

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

PATRICK E. LEAHY, Deputy Collector of Assessments and Arrears.

Borough of Richmond—No. 372 Richmond terrace, New Brighton.

GEORGE BRAND, Deputy Collector of Assessments and Arrears.

#### Bureau for the Collection of City Revenue and of Markets.

Stewart Building, Chambers street and Broadway, Room 139.

WILLIAM T. GOUNDIE, Collector of City Revenue and Superintendent of Markets.

JAMES H. BALDWIN, Deputy Collector of City Revenue.

DAVID O'BRIEN, Deputy Superintendent of Markets.

#### Bureau of Municipal Accounts and Statistics.

Stewart Building, Chambers Street and Broadway.

JOHN R. SPARKOW, Supervising Accountant and Statistician, Room 173.

#### Bureau of the City Chamberlain.

Stewart Building, Chambers street and Broadway, Rooms 63 to 67; and Kings County Courthouse, Room 14, Borough of Brooklyn.

ELGIN R. L. GOULD, City Chamberlain.

JOHN H. CAMPBELL, Deputy Chamberlain.

#### LAW DEPARTMENT.

##### Office of Corporation Counsel.

Staats-Zeitung Building, 2d, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 1 P. M.

Telephone 5366 Cortlandt.

GEORGE L. RIVES, Corporation Counsel.

FRANK N. APPELGATE, Secretary.

THEODORE CONNOLLY, CHARLES D. OLENDORF, GEORGE L. STERLING, EDWARD J. MCGUIRE, JAMES M. WARD, GEORGE S. COLEMAN, CHARLES N. HARRIS, JOHN C. CLARK, CHARLES S. WHITMAN, CHASE MELLE, JOHN CASSAN WAIT, EDWIN J. FREEDMAN, JOHN W. HUTCHINSON, JR., OLIVER C. SEMPLE, TERENCE FARLEY, JAMES T. MALONE, CHARLES A. O'NEIL, GEORGE LANDON, ARTHUR SWENY, HAROLD S. RANKINE, DAVID RUMSEY, WILLIAM BEERS CRJWELL, JOHN L. O'BRIEN, Assistants.

JAMES MCKEEN, Assistant, in charge of Brooklyn branch office.

GEORGE E. BLACKWELL, Assistant, in charge of Queens branch office.

DOUGLAS MATHEWSON, Assistant, in charge of Bronx branch office.

ALBERT E. HADLOCK, Assistant, in charge of Richmond branch office.

ANDREW T. CAMPBELL, Chief Clerk.

#### Bureau for Collection Arrears of Personal Taxes.

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

MARTIN SAXE, Assistant, in charge.

#### Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 1 P. M.

ARTHUR F. COSBY, Assistant, in charge.

#### Bureau of Street Openings.

Nos. 90 and 92 West Broadway, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 1 P. M.

JOHN P. DUNN, Assistant, in charge.

#### COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 A. M. to 5 P. M. Telephone 4315 Franklin.

WILLIAM HEPBURN RUSSELL and EDWARD OWEN, Commissioners.

#### COMMISSIONERS OF SINKING FUND.

SETH LOW, Mayor, Chairman; EDWARD M. GROUT, Comptroller; ELGIN R. L. GOULD, Chamberlain; CHARLES V. FORNES, President of the Board of Aldermen; and HERBERT PARSONS, Chairman Finance Committee, Board of Aldermen, Members: N. TAYLOR PHILLIPS, Deputy Comptroller, Secretary.

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

#### BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone 2115.

The Mayor, Chairman; the COMPTROLLER, PRESIDENT OF THE BOARD OF ALDERMEN, PRESIDENTS OF THE BOROUGHS OF MANHATTAN, BROOKLYN, THE BRONX, QUEENS and RICHMOND, Members: JAMES W. STEVENSON, Deputy Comptroller, Secretary; CHARLES V. ADEE, Clerk.

#### AQUEDUCT COMMISSIONERS.

Room 207, Stewart Building, 5th floor, 9 A. M. to 4 P. M. Telephone 1942 Franklin.

The Mayor, the COMPTROLLER, ex officio; Commissioners, WILLIAM H. TEN EYCK (President), JOHN J. RYAN, MAURICE J. POWER and JOHN P. WINDOLPH; HARRY W. WALKER, Secretary; WILLIAM R. HILL, Chief Engineer.

#### BOARD OF ARMORY COMMISSIONERS.

The Mayor, SETH LOW, Chairman; The President of the Department of Taxes and Assessments, JAMES L. WELLS, Vice-Chairman; The President of the Board of Aldermen, CHARLES V. FORNES; Brigadier-General JAMES McLEER and Brigadier-General GEORGE MOORE SMITH, Commissioners.

JOHN P. GUSTAVESON, Secretary, Stewart Building, No. 280 Broadway.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

#### POLICE DEPARTMENT.

##### Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M. Telephone 3100 Spring.

JOHN N. PARTRIDGE, Commissioner.

NATHANIEL B. THURSTON, First Deputy Commissioner.

FREDERICK H. E. EBSTEIN, Second Deputy Commissioner.

ARTHUR L. ROBERTSON, Secretary to the Police Commissioner.

#### BOARD OF ELECTIONS.

\* Commissioners—JOHN R. VOORHIS (President), CHARLES B. PAGE (Secretary), JOHN MAGUIRE, MICHAEL J. DADY.

Headquarters, General Office, No. 301 Mott street.

A. C. ALLEN, Chief Clerk of the Board.

Office, Borough of Manhattan, No. 301 Mott street.

WILLIAM C. BAXTER, Chief Clerk.

Office, Borough of The Bronx, One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).

CORNELIUS A. BUNNER, Chief Clerk.

Office, Borough of Brooklyn, No. 42 Court street.

GEORGE RUSSELL, Chief Clerk.

Office, Borough of Queens, No. 51 Jackson avenue, Long Island City.

CARL VOGEL, Chief Clerk.

Office, Borough of Richmond, Staten Island Savings Building, Stapleton, S. I.

ALEXANDER M. ROSS, Chief Clerk.

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

#### DEPARTMENT OF BRIDGES.

Nos. 13 to 21 Park Row, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 1 P. M. Telephone 6080 Cortlandt, Manhattan; 2206 Main, Brooklyn; 79 Tremont, The Bronx; 413 Greenpoint, Queens.

GUSTAV LINDENTHAL, Commissioner.

NELSON L. ROBINSON, Deputy.

LEFFERT L. BUCK, Chief Engineer.

#### DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park Row. Office hours, 9 A. M. to 5 P. M.

Telephone 256 Cortlandt, Manhattan; 11 Main, Brooklyn.

J. HAMPDEN DOUGHERTY, Commissioner.

WILLIAM A. DE LONG, Deputy Commissioner.

ROBERT VAN IDERSTINE, Secretary to Department.

GEORGE W. BIRDSALL, Chief Engineer.

W. G. BYRNE, Water Registrar.

Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.

Deputy Commissioner, Borough of Queens, Long Island City.

Deputy Commissioner, Borough of The Bronx, Crotona Park Building.

Deputy Commissioner, Borough of Richmond, Office, "Richmond Building," corner Richmond terrace and York avenue, New Brighton, S. I.

#### FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 A. M. to 5 P. M.; Saturdays, 12 M.

##### Headquarters.

Nos. 157 and 159 East Sixty-seventh street. Telephone 868 Seventy-ninth street, Manhattan; 636 Main, Brooklyn.

THOMAS STURGIS, Fire Commissioner.

RICHARD H. LAUMBER, Jr., Deputy Commissioner, Boroughs of Brooklyn and Queens.

WILLIAM LEARY, Secretary.

EDWARD F. CROKER, Chief of Department and in Charge of Fire-alarm Telegraph.

JAMES DALE, Deputy Chief, in Charge of Boroughs of Brooklyn and Queens.

GEORGE E. MURRAY, Inspector of Combustibles.

THOMAS F. FREEL, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.

ALONZO BRYMER, Fire Marshal, Boroughs of Brooklyn and Queens.

Central Office open at all hours.

Committee to examine persons who handle explosives meets Thursday of each week, at 2 o'clock P. M.

#### DEPARTMENT OF STREET CLEANING.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M. Telephone 3863 Cortlandt.

JOHN MCGAW WOODBURY, Commissioner.

F. M. GIBSON, Deputy Commissioner for Borough of Manhattan.

JOSEPH LIEBERTZ, Deputy Commissioner for Borough of The Bronx, No. 534 Willis avenue.

JAMES F. O'BRIEN, Deputy Commissioner for Borough of Queens, No. 48 Jackson avenue, Long Island City.

#### DEPARTMENT OF CORRECTION.

##### Central Office.

No. 148 East Twentieth street. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone 1047 Eighteenth.

THOMAS W. HYNES, Commissioner.

A. C. MACNULTY, Deputy Commissioner.

#### DEPARTMENT OF PUBLIC CHARITIES.

##### Central Office.

Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.

Telephone 605 Madison Square.

HOMER FOLKS, Commissioner for Manhattan and Bronx.

JAMES E. DOUGHERTY, First Deputy Commissioner.

CHARLES E. TEALE, Second Deputy Commissioner, for Brooklyn and Queens, Nos. 126 and 128 Livingston street, Brooklyn.

Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Out-door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M.

Department for Care of Destitute Children, No. 66 Third avenue, 8.30 A. M. to 4.30 P. M.

#### BELLEVUE AND ALLIED HOSPITALS.

Telephone 2730 Madison Square.

Board of Trustees—Dr. JOHN W. BRANNAN, THEODORE E. TACK, MARCUS STINE, JAMES K. PAULING, SAMUEL SACHS, MILES TIERNEY, HOWARD TOWNSEND.

#### TENEMENT-HOUSE DEPARTMENT.

Manhattan Office, No. 61 Irving place, southwest corner Eighteenth street.

Telephone 5331 Eighteenth.

#### Brooklyn Office, Temple Bar Building, No. 44 Court street.

Brooklyn Office, to be established.

ROBERT W. DE FOREST, Commissioner.

LAWRENCE VEILLER, First Deputy Tenement-house Commissioner.

WESLEY C. BUSH, Second Deputy Tenement-house Commissioner.

#### DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.

Telephone 1681 Broad.

MCDUGALL HAWKES, Commissioner.

JACKSON WALLACE, Deputy Commissioner.

RUSSELL BLEECKER, Secretary.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

#### DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 A. M. to 4 P. M.

Burial Permit and Contagious Disease Offices always open.

ERNEST J. LEDERLE, Commissioner of Health and President.

Telephone



**Borough of the Bronx.**

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
 LOUIS F. HOFFEN, President.  
 HENRY A. GUMBLETON, Secretary.  
 MICHAEL J. GARVIN, Superintendent of Buildings.  
 HENRY BRUCKNER, Commissioner of Public Works.

**Borough of Brooklyn.**

President's Office, No. 11 Borough Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
 J. EDWARD SWANSTROM, President.  
 JUSTIN MCCARTHY, Jr., Secretary.  
 WILLIAM C. REDFIELD, Commissioner of Public Works.  
 WILLIAM M. CALDER, Superintendent of Buildings.  
 GEORGE W. TILSON, Engineer in Charge, Bureau of Highways.  
 JOHN THATCHER, Superintendent of the Bureau of Sewers.  
 FRANK J. HELMLE, Superintendent of the Bureau of Public Buildings and Offices.  
 PETER AITKEN, Supervisor of Complaints.  
 HENRY A. GOULDEN, Superintendent of Incumbrances.

**Borough of Queens.**

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City.  
 JOSEPH S. JENNIS, President.  
 JOSEPH BERMEI, Commissioner of Public Works.  
 SAMUEL GRENNO, Superintendent of Highways.  
 Office, Hackett Building, Long Island City.  
 JOSEPH P. POWERS, Superintendent of Buildings.  
 PHILIP T. CROON, Superintendent of Public Buildings and Offices.  
 MATTHEW J. GOLDNER, Superintendent of Sewers.  
 Office, Long Island City, 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.

**Borough of Richmond.**

President's Office, New Brighton, Staten Island.  
 GEORGE CROMWELL, President.  
 MAYBURY FLEMING, Secretary to the President.  
 LOUIS LINCOLN TRIBUS, Commissioner of Public Works.  
 JOHN SEATON, Superintendent of Buildings.  
 JOHN TIMLIN, Jr., Superintendent of Public Buildings and Offices.  
 H. E. BUEL, Superintendent of Highways.  
 RICHARD T. FOX, Superintendent of Street Cleaning.  
 Office of the President, First National Bank Building, New Brighton, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

**CORONERS.**

Borough of Manhattan—Office, New Criminal Court Building. Open at all times of day and night.  
 SOLOMON GOLDENKRANZ, NICHOLAS T. BROWN, GUSTAV SCHOLER, MOSES J. JACKSON.  
 Borough of the Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone 333, Tremont.  
 WALTER H. HENNING, Chief Clerk.  
 WILLIAM O'GORMAN, Jr., JOSEPH I. BERRY.  
 Borough of Brooklyn—Office, Room 17, Borough Hall. Open at all times of day and night, except between the hours of 12 M. and 5 P. M., on Sundays and holidays.  
 PHILIP T. WILLIAMS, MICHAEL J. FLAHERTY.  
 Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.  
 SAMUEL D. NUTT, LEONARD RUOFF, JR.  
 MARTIN MAGER, Jr., Chief Clerk.  
 Office hours from 9 A. M. to 4 P. M.  
 Borough of Richmond—No. 174 Bay street, Stapleton. Open for the transaction of business all hours of the day and night.  
 GEORGE F. SCHAEFER.

**NEW YORK COUNTY OFFICES.****SURROGATES.**

New County Courthouse. Court open from 9 A. M. to 4 P. M., except Saturdays, when it closes at 12 M.  
 FRANK T. FITZGERALD, ABNER C. THOMAS, Surrogates; WILLIAM V. LEARY, Chief Clerk.

**SHERIFF.**

Stewart Building, 9 A. M. to 4 P. M.  
 WILLIAM J. O'BRIEN, Sheriff; EDWARD C. MOEN, Under Sheriff.

**COUNTY JAIL.**

No. 70 Ludlow street, 6 A. M. to 10 P. M. daily.  
 WILLIAM J. O'BRIEN, Sheriff.  
 THOMAS H. SULLIVAN, Warden.

**DISTRICT ATTORNEY.**

Building for Criminal Courts, Franklin and Centre streets.  
 Office hours, from 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.  
 WILLIAM TRAVERS JEROME, District Attorney.  
 JOHN A. HENNEBERRY, Chief Clerk.

**REGISTER.**

East side City Hall Park. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. During the months of July and August the hours are from 9 A. M. to 2 P. M.  
 JOHN H. J. RONNER, Register; MATTHEW P. BREEN, Deputy Register.

**COUNTY CLERK.**

Nos. 8, 9, 10 and 11 New County Courthouse. Office hours from 9 A. M. to 4 P. M.  
 THOMAS L. HAMILTON, County Clerk.  
 HENRY BIRRELL, Deputy.  
 PATRICK H. DUNN, Secretary.

**COMMISSIONER OF JURORS.**

Room 127 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.  
 CHARLES WELDE, Commissioner.

**PUBLIC ADMINISTRATOR.**

No. 119 Nassau street, 9 A. M. to 4 P. M.  
 WILLIAM M. HOES, Public Administrator.

**KINGS COUNTY OFFICES.****COUNTY COURT, KINGS COUNTY.**

County Courthouse, Brooklyn, Rooms 10, 19, 22 and 23. Court opens at 10 A. M. daily, and sits until business is completed. Part I, Room No. 23, Part II, Room No. 10, Courthouse. Clerk's Office, Rooms 19 and 22, open daily from 9 A. M. to 4 P. M.; Saturdays, 12 M.  
 JOSEPH ASPINALL and FREDERICK E. CRANE, County Judges.  
 JULIUS L. WIEMAN, Chief Clerk.

**SURROGATE.**

Hall of Records, Brooklyn, N. Y.  
 JAMES C. CHURCH, Surrogate.  
 WILLIAM P. PICKETT, Clerk of the Surrogate's Court.  
 Court opens at 10 A. M. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

**SHERIFF.**

County Courthouse, Brooklyn.  
 9 A. M. to 4 P. M.; Saturdays, 12 M.  
 NORMAN S. DIKE, Sheriff; WILLIAM W. WINGATE, Under Sheriff.

**COUNTY JAIL.**

Raymond street, between Willoughby street and DeKalb avenue, Brooklyn, New York.  
 NORMAN S. DIKE, Sheriff; JAMES F. ROACH, Warden.

**DISTRICT ATTORNEY.**

Office, County Courthouse, Borough of Brooklyn. Hours 9 A. M. to 5 P. M.  
 JOHN F. CLARKE, District Attorney.

**REGISTER.**

Hall of Records. Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then from 9 A. M. to 2 P. M., provided for by statute.  
 JOHN K. NEAL, Register.  
 WARREN C. TREDWELL, Deputy Register.  
 D. H. RALSTON, Assistant Deputy Register.

**COUNTY CLERK.**

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.  
 CHARLES T. HARTZHEIM, County Clerk.

**COMMISSIONER OF JURORS.**

5 Courthouse.  
 JACOB BRENNER, Commissioner.  
 FRANK J. GARDNER, Deputy Commissioner.  
 ALBERT B. WALDRON, Secretary.  
 Office hours from 9 A. M. to 4 P. M.; Saturdays from 9 A. M. to 12 M.

**COMMISSIONER OF RECORDS.**

Rooms 7, 9, 10 and 11, Hall of Records.  
 Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then 9 A. M. to 2 P. M. Saturdays, 9 A. M. to 12 M.  
 GEORGE E. WALDO, Commissioner.  
 JOSEPH H. GRENELLE, Deputy Commissioner.  
 THOMAS D. MOSSCROP, Superintendent.  
 RICHARD S. STEVES, Chief Clerk.

**PUBLIC ADMINISTRATOR.**

No. 189 Montague street, Brooklyn, 9 A. M. to 4 P. M., except Saturdays in June, July and August, 9 A. M. to 1 P. M.  
 WM. B. DAVENPORT, Public Administrator.

**QUEENS COUNTY OFFICES.****SURROGATE.**

DANIEL NOBLE, Surrogate.  
 Office at Jamaica.  
 Except on Sundays, holidays and half-holidays, the office is open, between March 31 and October 1, from 8 A. M. to 5 P. M.; on Saturdays, from 8 A. M. to 12 M.; between September 30 and April 1, from 9 A. M. to 5 P. M.; on Saturdays, from 9 A. M. to 12 M.  
 Surrogate's Court sits on Thursday and Friday of each week, except during the month of August, when no court is held. Calendar called at 10 A. M.

**COUNTY COURT.**

County Courthouse, Long Island City.  
 County Court opens at 9:30 A. M.; adjourns at 5 P. M.  
 County Judge's office always open at Flushing, N. Y.  
 HARRISON S. MOORE, County Judge.

**SHERIFF.**

County Courthouse, Long Island City, 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.  
 JOSEPH H. DE BRAGGA, Sheriff; JOSIAH C. BENNETT, Under Sheriff.

**DISTRICT ATTORNEY.**

Office, Queens County Courthouse, Long Island City, 9 A. M. to 5 P. M.  
 JOHN B. MERRILL, District Attorney.  
 DENIS O'LEARY, Chief Clerk.

**COUNTY CLERK.**

Jamaica, N. Y., Fourth Ward, Borough of Queens.  
 Office hours, April 1 to October 1, 8 A. M. to 5 P. M.; October 1 to April 1, 9 A. M. to 5 P. M.; Saturdays, 12 M.  
 County and Supreme Court held at the Queens County Courthouse, Long Island City. Court opens 9:30 A. M., to adjourn 5 P. M.  
 JAMES INGRAM, County Clerk.  
 CHARLES DOWNING, Deputy County Clerk.

**COMMISSIONER OF JURORS.**

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
 EDWARD J. KNAUER, Commissioner.  
 H. HOMER MOORE, Assistant Commissioner.

**PUBLIC ADMINISTRATOR.**

No. 103 Third street, Long Island City, 9 A. M. to 5 P. M.  
 CHARLES A. WADLEY, Public Administrator.

**RICHMOND COUNTY OFFICES.**

**COUNTY JUDGE AND SURROGATE.**  
 Terms of Court, Richmond County, 1902.  
 County Courts—STEPHEN D. STEPHENS, County Judge.

First Monday of June, Grand and Trial Jury;  
 First Monday of December, Grand and Trial Jury;

Fourth Wednesday of January, without a Jury;  
 Fourth Wednesday of February, without a Jury;

Fourth Wednesday of March, without a Jury;  
 Fourth Wednesday of April, without a Jury;  
 Fourth Wednesday of July, without a Jury;  
 Fourth Wednesday of September, without a Jury;

Fourth Wednesday of October, without a Jury;  
 —All at the Courthouse at Richmond.  
 Surrogate's Court—STEPHEN D. STEPHENS, Surrogate.

Mondays, at the First National Bank Building, St. George, at 10:30 o'clock A. M.  
 Tuesdays, at the First National Bank Building, St. George, at 10:30 o'clock A. M.  
 Wednesdays, at the Surrogate's Office, Richmond, at 10:30 o'clock A. M.

**DISTRICT ATTORNEY.**

Port Richmond, S. I.  
 Office hours, from 9 A. M. to 12 M., and from 1 P. M. to 5 P. M.  
 EDWARD S. RAWSON, District Attorney.

**COUNTY CLERK.**

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.  
 EDWARD M. MULLER, County Clerk.  
 CROWELL M. CONNER, Deputy County Clerk.

**SHERIFF.**

County Courthouse, Richmond, S. I., 9 A. M. to 4 P. M.  
 FRANKLIN C. VITT, Sheriff.  
 THOMAS H. BANNING, Under Sheriff.

**COMMISSIONER OF JURORS.**

Village Hall, Stapleton.  
 CHARLES J. KULLMAN, Commissioner.  
 J. LOUIS GARRETTSON, Commissioner.  
 Office open from 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.

**THE COURTS.****APPELLATE DIVISION SUPREME COURT.****FIRST JUDICIAL DEPARTMENT.**

Courthouse, Madison avenue, corner Twenty-fifth street. Court opens at 1 P. M.  
 CHARLES H. VAN BRUNT, Presiding Justice; EDWARD PATTERSON, MORGAN J. O'BRIEN, GEORGE L. INGRAHAM, CHESTER B. McLAUGHLIN, EDWARD W. HATCH, FRANK C. LAUGHLIN, JUSTICES. ALFRED WAGSTAFF, Clerk. WILLIAM LAMB, Jr., Deputy Clerk.  
 Clerk's Office opens at 9 A. M.

**SUPREME COURT—FIRST DEPARTMENT.**

County Courthouse, Chambers street. Courts open from 10:15 A. M. to 4 P. M.  
 Special Term, Part I. (motions), Room No. 12.  
 Special Term, Part II. (ex-parte business), Room No. 15.  
 Special Term, Part III., Room No. 19.  
 Special Term, Part IV., Room No. 11.  
 Special Term, Part V., Room No. 30.  
 Special Term, Part VI. (Elevated Railroad Cases), Room No. 36.  
 Trial Term, Part II., Room No. 25.  
 Trial Term, Part III., Room No. 17.  
 Trial Term, Part IV., Room No. 18.  
 Trial Term, Part V., Room No. 16.  
 Trial Term, Part VI., Room No. 24.  
 Trial Term, Part VII., Room No. 23.  
 Trial Term, Part VIII., Room No. 33.  
 Trial Term, Part IX., Room No. 31.  
 Trial Term, Part X., Room No. 32.  
 Trial Term, Part XI., Room No. 22.  
 Trial Term, Part XII., Room No. 34.  
 Trial Term, Part XIII., and Special Term, Part VII., Room No. 26.  
 Appellate Term, Room No. 31.  
 Naturalization Bureau, Room No. 38, third floor.  
 Assignment Bureau, room on third floor.  
 Clerks in attendance from 10 A. M. to 4 P. M.  
 Clerk's Office, Special Term, Part I. (motions), Room No. 13.  
 Clerk's Office, Special Term, Part II. (ex-parte business), room southwest corner Mezzanine Floor.

Clerk's Office, Special Term Calendar, room southeast corner second floor.  
 Clerk's Office, Trial Term Calendar, room northeast corner second floor.  
 Clerk's Office, Appellate Term, room southwest corner third floor.  
 Trial Term, Part I. (Criminal business).  
 Criminal Courthouse, Centre street.  
 Justices—GEORGE C. BARRETT, CHARLES H. TUAX, CHARLES F. MACLEAN, JAMES FITZGERALD, MILES BEACH, DAVID LEVENTRITT, LEONARD A. GIBBERICH, HENRY BISCHOFF, JR., JOHN J. FREEDMAN, GEORGE P. ANDREWS, P. HENRY DURO, JOHN PROCTOR CLARKE, HENRY A. GILDERSLLEEVE, FRANCIS M. SCOTT, JAMES A. O'GORMAN, JAMES A. BLANCHARD, SAMUEL GREENBAUM, ALFRED STECKLER, THOMAS L. HAMILTON, Clerk.

**SUPREME COURT—SECOND DEPARTMENT.**

Kings County Courthouse, Borough of Brooklyn, N. Y.  
 Courts open daily from 10 o'clock A. M. to 5 o'clock P. M. Five jury trial parts. Special Term for Trials. Special Term for Motions.  
 GERARD M. STEVENS, General Clerk.

**CRIMINAL DIVISION—SUPREME COURT.**

Building for Criminal Courts, Centre, Elm, White and Franklin streets.  
 Court opens at 10:30 A. M.  
 THOMAS L. HAMILTON, Clerk; EDWARD R. CARROLL, Special Deputy to the Clerk.  
 Clerk's Office open from 9 A. M. to 4 P. M.

**COURT OF GENERAL SESSIONS.**

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets.  
 Court opens at 10:30 o'clock A. M.  
 RUFUS B. COWING, City Judge; JOHN W. GOFF, Recorder; JOSEPH E. NEWBURGER, MARTIN T. McMAHON and WARREN W. FOSTER, Judges of the Court of General Sessions. EDWARD R. CARROLL, Clerk.  
 Clerk's office open from 9 A. M. to 4 P. M.

**CITY COURT OF THE CITY OF NEW YORK.**

No. 32 Chambers street, Brown-stone Building, City Hall Park, from 10 A. M. to 4 P. M.  
 General Term.  
 Trial Term, Part I.  
 Part II.  
 Part III.  
 Part IV.  
 Part V.  
 Special Term Chambers will be held from 10 A. M. to 4 P. M.  
 Clerk's office, from 9 A. M. to 4 P. M.  
 JAMES M. FITZSIMONS, Chief Justice; JOHN H. MCCARTHY, LEWIS J. CONLAN, EDWARD F. O'DWYER, THEODORE F. HASCALL, FRANCIS B. DELEHANTY, SAMUEL SEABURY, JUSTICES. THOMAS F. SMITH, Clerk.

**COURT OF SPECIAL SESSIONS.**

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan.  
 Court opens at 10 A. M.  
 Justices—First Division—ELIZUR B. HINSDALE, WILLIAM E. WYATT, JOHN B. MCKEAN, WILLIAM C. HOLBROOK, JULIUS M. MAYER, WILLARD H. OLMSTED, WILLIAM M. FULLER, Clerk; JOSEPH H. JONES, Deputy Clerk.  
 Clerk's office open from 9 A. M. to 4 P. M.  
 Second Division—Trial Days—Borough Hall, Brooklyn, Mondays, Wednesdays and Fridays, at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesdays, at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursdays, at 10 o'clock.  
 Justices—JOHN COURTNEY, HOWARD J. FORKER, PATRICK KEADY, JOHN FLEMING, THOMAS W. FITZGERALD, JOSEPH L. KERRIGAN, Clerk; JOHN J. DORMAN, Deputy Clerk.  
 Clerk's office, Borough Hall, Borough of Brooklyn; open from 9 A. M. to 4 P. M.

**CITY MAGISTRATES' COURTS.**

Courts open from 9 A. M. to 4 P. M.  
 City Magistrates—HENRY A. BRANN, ROBERT C. CORNELL, LEROY B. CRANE, JOSEPH M. DEUEL, CHARLES A. FLAMMER, LORENZ ZELLER, CLARENCE W. MEADE, JOHN O. MOTT, JOSEPH POOL, JOHN B. MAYO, EDWARD HOAG.  
 PHILIP BLOCH, Secretary.  
 First District—Criminal Court Building.  
 Second District—Jefferson Market.  
 Third District—No. 69 Essex street.  
 Fourth District—Fifty-seventh street, near Lexington avenue.  
 Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.  
 Sixth District—One Hundred and Fifty-Eighth street and Third avenue.  
 Seventh District—Fifty-fourth street, west of Eighth avenue.

**SECOND DIVISION.****Borough of Brooklyn.**

City Magistrates—ALFRED E. STEERS, A. V. B. VOORHEES, JR., JAMES G. TIGHE, EDWARD J. DOOLEY, JOHN NAUMER, E. G. HIGGENBOTHAM, FRANK E. O'RIELLY, HENRY J. FURLONG.  
 First District—No. 318 Adams street.  
 Second District—Court and Butler streets.  
 Third District—Myrtle and Vanderbilt avenues.  
 Fourth District—Lee avenue and Clymer street.  
 Fifth District—Manhattan avenue and Powers street.  
 Sixth District—Gates and Reid avenues.  
 Seventh District—Grant street (Flatbush).  
 Eighth District—West Eighth street (Coney Island).  
 Borough of Queens.  
 City Magistrates—MATTHEW J. SMITH, LUKE J. CONNORTON, EDMUND J. HEALY.  
 First District—Long Island City.  
 Second District—Flushing.  
 Third District—Far Rockaway.  
 Borough of Richmond.  
 City Magistrates—JOHN CROAK, NATHANIEL MARSH.  
 First District—New Brighton, Staten Island.  
 Second District—Stapleton, Staten Island.  
 President of Board, ALFRED E. STEERS, No. 76 Clarkson street.  
 Secretary to Board, THOMAS D. OSBORN, West Eighth street, Coney Island.

**MUNICIPAL COURTS.****Borough of Manhattan.**

First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island, and the Oyster Islands. New Courthouse, No. 128 Prince street, corner of Wooster street.  
 DANIEL E. FINN, Justice. FRANK L. BACON, Clerk.  
 Clerk's office open from 9 A. M. to 4 P. M.  
 Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room, corner of Grand and Centre streets.  
 HERMAN BOLTE, Justice. FRANCIS MANGIN, Clerk.  
 Clerk's office open from 9 A. M. to 4 P. M.  
 Court opens daily at 10 A. M. and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.

Third District—Ninth and Fifteenth Wards. Court-room, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M.  
 WM. F. MOORE, Justice. DANIEL WILLIAMS, Clerk.  
 Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Clerk's office open daily from 9 A. M. to 4 P. M. Court opens at 10 A. M. daily, and remains open to close of business.  
 GEORGE F. ROESCH, Justice. JULIUS HARBURGER, Clerk.  
 Fifth District—Seventh, Eleventh and Thirteenth Wards. Court-room, No. 154 Clinton street.  
 BENJAMIN HOFFMAN, Justice. THOMAS FITZPATRICK, Clerk.  
 Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens at 9 A. M. daily, and continues open to close of business.  
 DANIEL F. MARTIN, Justice. ABRAM BERNARD, Clerk.

Seventh District—Nineteenth Ward. Court-room, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.  
 HERMAN JOSEPH, Justice. PATRICK MCDAVITT, Clerk.

Eighth District—Sixteenth and Twentieth Wards. Court-room, northwest corner of Twenty-third street and Eighth avenue. Court opens at 10 A. M., and continues open until close of business.  
 Clerk's office open from 9 A. M. to 4 P. M., and on Saturdays until 12 M.  
 Trial days and Return days, each Court day.  
 JOSEPH H. STINER, Justice. HENRY MERZBACH, Clerk.  
 Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.  
 JOSEPH P. FALLON, Justice. WILLIAM J. KENNEDY, Clerk.  
 Clerk's office open daily from 9 A. M. to 4 P. M.

Tenth District—Twenty-second Ward and all that portion of the Twelfth Ward which is bounded on the north by the centre line of One Hundred and Tenth street, on the south by the centre line of Eighty-sixth street, on the east by the centre line of Sixth avenue, and on the west by the North river. Court-room, No. 314 West Fifty-fourth street. Court opens daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.  
 THOMAS E. MURRAY, Justice. HUGH GRANT, Clerk.

Eleventh District—That portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street and west of the centre line of Lenox or Sixth avenue, and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, corner of One Hundred and Twenty-sixth street and Columbus avenue. Clerk's office open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M. Court convenes daily at 9:45 A. M.  
 FRANCIS J. WORCESTER, Justice. HEMAN B. WILSON, Clerk.

**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 1034 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Court-room, Town Hall, Main street, Westchester Village. Court open daily (Sunday and legal holidays excepted) from 9 A. M. to 4 P. M. Trial of causes are Tuesday and Friday of each week.  
 WILLIAM W. PENFIELD, Justice. JOHN N. STEWART, Clerk.  
 Office hours, from 9 A. M. to 5 P. M.; Saturdays, closing at 12 M.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, corner of Third avenue and One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M. Court opens at 10 A. M.  
 JOHN M. TIERNEY, Justice. THOMAS A. MAHER, Clerk.

**BOROUGH OF BROOKLYN.**

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.  
 JOHN J. WALSH, Justice. EDWARD MORAN, Clerk.



Clerk's office open from 9 A. M. to 4 P. M. Calendar called at 10 A. M.  
 Second Division—Seventh, Eighth, Ninth, Eleventh, Twentieth, Twenty-first, Twenty-second and Twenty-third Wards. Court-room, located at No. 794 Broadway, Brooklyn.

GERARD B. VAN WART, Justice. WILLIAM H. ALLEN, Clerk.

Clerk's office open from 9 A. M. to 4 P. M.

Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Court-house, Nos. 6 and 8 Lee Avenue, Brooklyn.

WILLIAM J. LYNCH, Justice. JOHN W. CARPENTER, Clerk.

Clerk's office open from 9 A. M. to 4 P. M. Court opens at 10 o'clock.

Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Court-room, No. 14 Howard Avenue.

THOMAS H. WILLIAMS, Justice. HERMAN GOHLIN, Clerk; JAMES P. SINNOTT, Assistant Clerk.

Clerk's office open from 9 A. M. to 4 P. M.

Fifth District—Eight, Twenty-second, Twenty-ninth, Thirtieth, Thirty-first, and Thirty-second Wards. Court-house, Bay Twenty-second street and Bath Avenue, Bath Beach. Telephone 83, Bath.

CORNELIUS FERGUSON, Justice. JEREMIAH J. O'LEARY, Clerk.

Clerk's office open from 9 A. M. to 4 P. M.

BOROUGH OF QUEENS.

First District—First Ward (all of Long Island City, formerly composing five wards). Court-room, No. 46 Jackson Avenue, Long Island City.

Clerk's office open from 9 A. M. to 4 P. M. each day, excepting Saturday, closing at 12 M. Trial days, Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.

THOMAS C. KADEN, Justice. THOMAS F. KENNEDY, Clerk.

Second District—Second and Third Wards, which include the territory of the late Towns of Newtown and Flushing. Court-room, in Court-house of late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. address, Elmhurst, New York.

WILLIAM RASQUIN, Jr., Justice. HENRY WALTER, Jr., Clerk.

Clerk's office open from 9 A. M. to 4 P. M.

Third District—JAMES F. McLAUGHLIN, Justice. GEORGE W. DAMON, Clerk.

Court-house, Town Hall, Jamaica.

Clerk's office open from 9 A. M. to 4 P. M. Court held on Mondays, Wednesdays and Fridays at 10 A. M.

BOROUGH OF RICHMOND.

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, former Village Hall, Lafayette Avenue and Second street, New Brighton.

JOHN J. KENNEY, Justice. FRANCIS F. LEMAN, Clerk.

Clerk's office open from 9 A. M. to 4 P. M. Court held each day, except Saturdays, from 10 A. M.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.

GEORGE W. STAKE, Justice. PETER TIERNAN, Clerk.

Clerk's office open from 9 A. M. to 4 P. M. Court held each day from 10 A. M., and continues until close of business.

#### ARMORY BOARD.

THE ARMORY BOARD, No. 280 Broadway, Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by The Armory Board at the above office until 10:30 o'clock, a. m., on Monday, the 9th day of June, 1902.

#### Borough of Brooklyn.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE ERECTION OF THE PROPOSED SHEET PILE BULKHEAD, PLATFORM, EXCAVATING AND FILLING, FOR THE SECOND BATTALION NAVAL MILITIA, N. G. N. Y., TO BE ERECTED ON THE UPPER BAY, EXTENDING FROM 51ST TO 52D STREETS, IN THE BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is seventy working days.

The amount of security required is Eight Thousand Dollars. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of The Armory Board, No. 280 Broadway.

#### THE ARMORY BOARD.

SETH LOW,

Mayor.

JAMES McLEER,

Brigadier-General, Commanding First Brigade.

GEORGE MOORE SMITH,

Brigadier-General, Commanding Second Brigade.

JAMES L. WELLS,

President of the Department of Taxes and Assessments.

CHARLES V. FORNES,

President of the Board of Aldermen.

Dated May 23, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

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#### OFFICIAL PAPERS.

"Tribune," "Mail and Express," "Evening Post," "World," "Real Estate Record," "Harper's Weekly," "Staats-Zeitung."

PHILIP COWEN, Supervisor.

January 9, 1902.

#### BOARD OF ASSESSORS.

PUBLIC NOTICE IS HEREBY GIVEN TO all persons claiming to have been injured by a change of grade in the regulating and grading of the following-named streets, to present their claims in writing to the Secretary of the Board of Assessors, No. 320 Broadway, on or before June 5, 1902, at 3 o'clock p. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and extent of such injury. Claimants are requested to make their claims for damages upon the blank form prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

#### BOROUGH OF THE BRONX.

List 7131. Aqueduct Avenue, from Lind Avenue to Kingsbridge Road.

List 7135. Gun Hill Road (Olin Avenue), from Jerome Avenue to the Bronx River.

List 7136. One Hundred and Eighty-ninth Street, East, from Webster Avenue to Third Avenue.

List 7137. One Hundred and Seventy-first Street, East, from Fulton Avenue to Park Avenue.

List 7139. Southern Boulevard, from East One Hundred and Thirty-eighth Street to the southerly line of the Port Morris Branch of the New York and Harlem Railroad, and from the northerly line of the New York and Harlem Railroad to Hunts Point Road.

List 7140. St. Paul's Place, from Fulton Avenue to Webster Avenue.

BENJAMIN E. HALL,

HENRY B. KETCHAM,

ENOCH VREELAND,

Board of Assessors.

WILLIAM H. JASPER,

Secretary, No. 320 Broadway.

CITY OF NEW YORK, BOROUGH OF MANHATTAN, May 23, 1902.

#### CHANGE OF GRADE DAMAGE COMMISSION.

PURSUANT TO THE PROVISIONS OF Chapter 537 of the Laws of 1893, entitled "An act providing for ascertaining and paying the amount of damages to lands and buildings suffered by reason of changes of grade of streets or avenues, made pursuant to chapter 721 of the Laws of 1887, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," and the acts amendatory thereof and supplemental thereto, notice is hereby given that public meetings of the Commissioners appointed pursuant to said acts will be held at Room 8, Stewart Building, No. 280 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, April 30, 1902.

WILLIAM E. STILLINGS,

CHARLES A. JACKSON,

OSCAR S. BAILEY,

Commissioners.

LAMONT McLOUGHLIN, Clerk.

#### BOARD MEETINGS.

The Board of Estimate and Apportionment meet in the old Council Chamber (Room 16), City Hall, every Friday at 2 o'clock p. m.

JAMES W. STEVENSON,

Deputy Comptroller, Secretary.

The Commissioners of the Sinking Fund meet in the old Council Chamber (Room 16), City Hall, every Wednesday at 2 o'clock p. m.

N. TAYLOR PHILLIPS,

Deputy Comptroller, Secretary.

#### OFFICIAL BOROUGH PAPERS.

##### BOROUGH OF THE BRONX.

"Bronx Borough Record," "North Side News."

##### BOROUGH OF QUEENS.

For Long Island City and Newtown Districts—"Long Island City Star," "Newtown Register."

For Flushing, Jamaica and the Rockaways—"Flushing Times," "Jamaica Standard."

##### BOROUGH OF RICHMOND.

"Staten Islander," "Staten Island World."

#### DEPARTMENT OF PARKS.

DEPARTMENT OF PARKS, ARSENAL, CENTRAL PARK, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office until 3 o'clock p. m., on

#### THURSDAY, JUNE 12, 1902.

##### Borough of Manhattan.

FOR THE CONSTRUCTION OF WILLIAM H. SEWARD PARK, BOUNDED BY HESTER, ESSEX, NORFOLK, DIVISION AND CANAL STREETS, IN THE BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is on or before September 15, 1902.

The amount of security required is thirty thousand dollars (\$30,000).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Department, Arsenal, Central Park, the Borough of Manhattan.

Dated, May 29, 1902.

WILLIAM R. WILLCOX,

JOHN E. EUSTIS,

RICHARD YOUNG,

Commissioners of Parks.

See General Instructions to Bidders on the last page, last column of the "City Record."

m31,jc12

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m., on

THURSDAY, JUNE 12, 1902.

FOR FURNISHING AND ERECTING WROUGHT IRON PICKET FENCE AROUND CONEY ISLAND PARK, IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is sixty consecutive working days.

The amount of security required is seven thousand dollars.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Parks, the Boroughs of Brooklyn and Queens, Litchfield Mansion, Prospect Park.

WILLIAM R. WILLCOX,

JOHN E. EUSTIS,

RICHARD YOUNG,

Commissioners of Parks.

Dated, May 31, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m31,jc12

OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m., on

#### THURSDAY, JUNE 5, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A STONE-FILLED PILE DYKE ALONG THE PIER AND BULKHEAD LINE OF THE WATER FRONT OF MACOMB'S DAM PARK, IN THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is eighty consecutive working days.

The amount of security required is ten thousand dollars. Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A RUBBLE RETAINING WALL ON THE CEDAR AVENUE SIDE OF UNIVERSITY PARK, IN THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is thirty consecutive working days.

The amount of security required is five hundred dollars. Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Parks, the Borough of The Bronx, Zabrowski Mansion, Claremont Park.

WILLIAM R. WILLCOX,

JOHN E. EUSTIS,

RICHARD YOUNG,

Commissioners of Parks.

Dated, May 23, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m24,jc5

DEPARTMENT OF PARKS, ARSENAL, CENTRAL PARK, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office until 3 o'clock p. m., on

#### THURSDAY, MAY 29, 1902.

##### Borough of Brooklyn.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO COMPLETE THE CENTRE PAVILION OF THE EASTERN PARKWAY FRONT OF THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES.

The time for the completion of the work and the full performance of the contract is three hundred consecutive working days.

The amount of security required is one hundred thousand dollars.

##### Borough of Brooklyn.

No. 2. FOR FURNISHING AND ERECTING WROUGHT IRON PICKET FENCE AROUND PROSPECT PARK.

The time for the completion of the work and the full performance of the contract is sixty days.

The amount of security required is seven thousand dollars.

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.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Department, in Prospect Park, the Borough of Brooklyn, and as to No. 1, at the office of the Architects, McKim, Mead & White, No. 160 Fifth Avenue, Manhattan.

Dated, May 15, 1902.

WILLIAM R. WILLCOX,

JOHN E. EUSTIS,

RICHARD YOUNG,

Commissioners of Parks.

See General Instructions to Bidders on the last page, last column of the "City Record."

m16,29

#### DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING, CITY OF NEW YORK, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above address until 1 o'clock p. m. on

#### THURSDAY, JUNE 12, 1902.

for the contract

FOR LOADING AND TRIMMING DECK SNOWS AND DUMPERS OF THE DEPARTMENT OF STREET CLEANING AND FOR THE PRIVILEGE OF SORTING AND PICKING OVER AND APPROPRIATING CERTAIN OF THE REFUSE AT THE DUMPS OF THE SAID DEPARTMENT, IN THE BOROUGH OF MANHATTAN AND THE BOROUGH OF THE BRONX.

The amount of security required will be five thousand (\$5,000) dollars.

The compensation to be paid to The City of New York by the contractor must be stated at a price per week for each of the dumps of the Department of Street Cleaning in the boroughs of Manhattan and The Bronx, as enumerated below, namely:

East Side. West Side.

Clinton street, Canal street,

Stanton street, West Nineteenth street,

East Twenty-ninth street, West Thirtieth street,

East Forty-sixth street, West Forty-seventh street,

East Sixty-first street, West One Hundred and

East Eighty-eighth street, Thirty-fourth street,

Tenth street,

Lincoln Avenue, Harlem

River.

Each bid or estimate must be accompanied by a certified check on a solvent banking corporation in The City of New York, payable to the order of the Comptroller for five per centum of the amount for which the bidder proposes to perform the work for one year as provided by section 544 of the Greater New York Charter.

N. B.—See general instructions to bidders on the last page, last column of the City Record, for further instructions, except as to the matter of the deposit paid in with the bid.

CITY OF NEW YORK, May 28, 1902.

JOHN McG. WOODBURY,

Commissioner of Street Cleaning.

m29,jc12

DEPARTMENT OF STREET CLEANING, NOS. 13 TO 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 of the said Department until 1 o'clock p. m., on

#### TUESDAY, JUNE 10, 1902.

Boroughs of Manhattan and The Bronx.

For furnishing and delivering 300 Combination Can and Bag Carriers.

The time for the delivery of the articles, materials and supplies and the performance of the contracts is 60 days.

The amount of security required is 50 per cent of the amount of bid or estimate.

Any further information can be obtained at the office of the Department, Nos. 13 to 21 Park Row, Borough of Manhattan.

JOHN McG. WOODBURY,

Commissioner of Street Cleaning.

THE CITY OF NEW YORK, May 26, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m28,jc10

#### ASHES, ETC., FOR FILLING IN LANDS.

PERSONS HAVING LANDS OR PLACES IN the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park Row, Borough of Manhattan.

JOHN McGAW WOODBURY,

Commissioner of Street Cleaning.

#### MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, NEW YORK LIFE BUILDING, FIFTH FLOOR, NO. 346 BROADWAY, CORNER OF LEONARD STREET.

PUBLIC NOTICE WILL BE GIVEN OF all examinations at least two weeks in advance of the date upon which the receipt of applications will close for any examination which is scheduled.

Persons desiring applications may obtain the same by applying to the office of the Commission either in person or in writing, and should state the position or positions for which they wish to make application.

When application is made for a position for which no examination is scheduled, the name of the applicant will be recorded and an application blank sent, when the date of the examination is fixed.

All notices of examination will immediately follow this notice. Such notices will contain the scope of the examination, but for more general information, application should be made in person at the office of the Commission.

GEORGE McANENY,

Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 346 BROADWAY, NEW YORK, Saturday, May 24, 1902.

PUBLIC NOTICE IS HEREBY GIVEN THAT examinations will be held for the following positions:



be to examine all the pavements of the streets and roads, and have general supervision of the repairs to the same. The position corresponds to the former position of Superintendent of Streets and Roads in the former Department of Highways.

The salary attached to the position is \$2,550 per annum.

CHEMIST, Second Grade.—On Monday, June 16, 1902, at 10 o'clock a. m.

The receipt of applications for this position will close on Friday, June 13, at 5 o'clock p. m.

The scope of the examination will be as follows:

Subjects.	Weights.
Technical knowledge .....	6
Experience .....	2
Arithmetic .....	1
Handwriting .....	1

A candidate who receives less than 75 per cent. on the "technical" paper will not be placed upon the eligible list. A candidate who receives 75 per cent. or more on the "technical" paper, and less than 70 per cent. on all, will not be placed upon the eligible list.

The position corresponds to that formerly advertised for under the title of "Assistant Chemist." The salary attached to the position is \$900 per annum. Two vacancies at present exist in the Department of Public Charities.

APOTHECARY, Grade 1.—On Monday, June 16, 1902, at 10 o'clock a. m.

The receipt of applications for this position will close on Friday, June 13, at 5 o'clock p. m.

The scope of the examination will be as follows:

Subjects.	Weights.
Technical knowledge .....	6
Experience .....	2
Arithmetic .....	1
Handwriting .....	1

No candidate will be placed on the eligible list who receives less than 75 per cent. on the "technical" paper. A candidate who receives 75 per cent. or more on the "technical" paper, and less than 70 per cent. on all, will not be placed upon the eligible list.

Candidates must hold a certificate from the State, duly authorizing them to act in the capacity of Apothecary. Vacancies at present exist in the Department of Bellevue and Allied Hospitals. The salary attached to the position ranges from \$500 to \$750 per annum, including meals.

COURT INTERPRETER, ITALIAN.—On Wednesday, June 18, 1902, at 10 o'clock a. m.

The receipt of applications for this position will close on Monday, June 16, at 5 o'clock p. m.

The scope of the examination will be as follows:

Subjects.	Weights.
Written Translation .....	4
Oral Translation .....	4
Letter-writing (English) .....	2

Candidates will be required to obtain a minimum of 70 per cent. in the examination. The salary attached to the position is \$1,200 per annum. A vacancy at present exists in the Second District Municipal Court.

GEORGE MCANENY,  
Secretary.

## BOARD OF ESTIMATE AND APPORTIONMENT.

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 alter the map or plan of The City of New York by laying out East One Hundred and Fiftieth street, from Brook avenue to St. Ann's avenue, in the Borough of The Bronx, City of New York, and that a meeting of the said Board will be held in the Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 13th day of June, 1902, at 10.30 o'clock a. m., at which such proposed laying out will be considered by said Board, all of which is more particularly described in the following resolutions, adopted by said Board on the 26th day of May, 1902, 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, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by laying out and extending East One Hundred and Fiftieth street, from Brook avenue to St. Ann's avenue, 175 feet northerly of East One Hundred and Forty-ninth street, in the Borough of The Bronx, City of New York, more particularly described as follows:

Beginning at a point in the eastern line of Brook avenue distant 175 feet northerly from the intersection of the easterly line of Brook avenue and the northern line of East One Hundred and Forty-ninth street.

Thence northerly along the eastern side line of Brook avenue for 60 feet.

Thence easterly deflecting 90 degrees to the right for 524.50 feet to the western side line of St. Ann's avenue.

Thence southerly on the western side line of St. Ann's avenue for 60 feet.

Thence westerly for 524.5 feet to the point of beginning.

Said street to be 60 feet wide.

GRADES.

There is no change of grade on Brook avenue or St. Ann's avenue.

At the intersection of northern side line of East One Hundred and Fiftieth street and the western property line of the Port Morris branch of the New York and Hartford Railroad the elevation to be 27.0 feet above mean high water datum.

Resolved, That the President of the Borough of The Bronx cause to be prepared, for submission to this Board, three similar maps or plans for certification and filing in the manner required by law, showing, as nearly as possible, the nature and extent of the proposed laying out of the above-named street and the location of the immediate adjacent or of intersecting open or established public streets, avenues, roads, squares or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed laying out and extension of the above-named street at a meeting of this Board to be held in the Council Chamber (Room 16), City Hall, on the 13th day of June, 1902, 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 laying out and extension of the above-named street 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 13th day of June, 1902.

J. W. STEVENSON,  
Secretary.  
m29,jer2

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 alter the map or plan of The City of New York by laying out Bonner place, in the block bounded by East One Hundred and Sixty-third street, Morris avenue, East One Hundred and Sixty-fourth street and College avenue, running east from Morris avenue

for a distance of 225 feet, in the Borough of The Bronx, City of New York, and that a meeting of the said Board will be held in the Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 13th day of June, 1902, at 10.30 o'clock a. m., at which such proposed laying out will be considered by said Board, all of which is more particularly described in the following resolutions adopted by said Board on the 26th day of May, 1902, 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, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by laying out Bonner place, in the block bounded by East One Hundred and Sixty-third street, Morris avenue, East One Hundred and Sixty-fourth street and College avenue, running east from Morris avenue for a distance of 225 feet, in the Borough of The Bronx, City of New York, more particularly described as follows:

Beginning at a point on the easterly line of Morris avenue distant 170.0 feet northerly to the north side of East One Hundred and Sixty-third street:

1. Thence easterly deflecting 90 degrees to the right for 225.0 feet;

2. Thence northerly deflecting 90 degrees to the left for 40.0 feet;

3. Thence westerly deflecting 90 degrees to the left for 225.0 feet to the easterly line of Morris avenue;

4. Thence southerly along said east line of Morris avenue for 40.0 feet to the point of beginning.

Resolved, That the President of the Borough of The Bronx cause to be prepared, for submission to this Board, three similar maps or plans for certification and filing in the manner required by law, showing, as nearly as possible, the nature and extent of the proposed laying out of the above-named street and the location of the immediate adjacent or of intersecting open or established public streets, avenues, roads, squares or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed laying out of the above-named street at a meeting of this Board to be held in the Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 13th day of June, 1902, 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 laying out of the above-named street 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 13th day of June, 1902.

J. W. STEVENSON,  
Secretary.  
m29,jer2

In the matter of the property to be taken for a Plaza for the new East River Bridge, in the Borough of Brooklyn.

A PUBLIC HEARING IN THE ABOVE matter will be held by the Board of Estimate and Apportionment, in the former Council Chamber, City Hall, Manhattan, on Friday, June 6, 1902, at 10.30 o'clock a. m.

m22,j6

In the matter of the proposed franchise of the West Tenth Street Connecting Railway.

A public hearing will be held in the above matter by the Board of Estimate and Apportionment in the former Council Chamber, City Hall, on Friday, June 6, 1902, at 2 o'clock p. m.

J. W. STEVENSON,  
Secretary.  
m27,j6

## DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, 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 12 o'clock noon, on

FRIDAY, JUNE 13, 1902.

Borough of Manhattan.  
FOR THE GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL 31, SOUTHWESTERLY CORNER OF MONROE STREET AND GOUVERNEUR STREET, BOROUGH OF MANHATTAN.

The time for completion is 300 days.

Amount of security, \$100,000.

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 and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated May 31, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m31,jer13

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, 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 12 o'clock noon, on

WEDNESDAY, JUNE 11, 1902.

Borough of The Bronx.  
No. 1. NEW FURNITURE IN ADDITION TO PUBLIC SCHOOL 164, ONE HUNDRED AND FORTY-FIRST STREET, NEAR BROOK AVENUE, BOROUGH OF THE BRONX.

Time of completion on contract No. 1, 60 days.

Amount of security required is: \$250 on item 1, contract No. 1; \$350 on item 2, contract No. 1.

Borough of Queens.  
No. 2. CONSTRUCTING FIRE ESCAPE ON THE REAR OF PUBLIC SCHOOL 9 (HIGH SCHOOL), FULTON AVENUE, BETWEEN MONSON STREET AND HALSEY STREET, LONG ISLAND CITY, BOROUGH OF QUEENS.

Time of completion on contract No. 2, 60 days.

Amount of security required upon Contract No. 2, \$600.

The bidder will state the price of each item 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 and awards made to the lowest bidder on each item.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan. Also at branch offices as follows: No. 60 Broadway, Flushing, Borough of Queens, for their respective boroughs.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated May 31, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m31,jer11

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, 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 12 o'clock noon, on

TUESDAY, JUNE 10, 1902.

Borough of Brooklyn.

CONTRACT NO. 1. INSTALLING HEATING AND VENTILATING APPARATUS FOR ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 92, WESTERLY SIDE OF ROGERS AVENUE, CORNER OF ROBINSON STREET, BOROUGH OF BROOKLYN.

CONTRACT NO. 2. INSTALLING HEATING AND VENTILATING APPARATUS FOR NEW PUBLIC SCHOOL 149, NORTHERLY SIDE OF SIXTIETH STREET, WEST OF FOURTH AVENUE, BOROUGH OF BROOKLYN.

CONTRACT NO. 3. SANITARY WORK AT NEW PUBLIC SCHOOL 141, WESTERLY SIDE OF LEONARD STREET BETWEEN MCKIBBIN AND BOEKUM STREETS, BOROUGH OF BROOKLYN.

Borough of Queens.

CONTRACT NO. 4. INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM, NEW PUBLIC SCHOOL 80, GREENPOINT AVENUE AND PEARSALE STREET, EAST OF BRADLEY AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS.

CONTRACT NO. 5. INSTALLING HEATING AND VENTILATING APPARATUS IN NEW PUBLIC SCHOOL 80, BOROUGH OF QUEENS.

Time of completion on Contract No. 1 is sixty days.

Contract No. 2, sixty days.

Contract No. 3, Oct. 22, 1902.

Contract No. 4, sixty days.

Contract No. 5, sixty days.

Security required is \$5,000 on Contract No. 1.

\$12,000 on Contract No. 2.

\$5,000 on Contract No. 3.

\$2,300 on Contract No. 4.

\$7,000 on Contract No. 5.

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. 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 and the plans and drawings may be seen at the office of the Superintendent of School Buildings at the Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan, also at branch offices, Nos. 131 Livingston street, Borough of Brooklyn; No. 60 Broadway, Flushing, Borough of Queens, for their respective boroughs.

C. B. J. SNYDER,

Superintendent of School Buildings.  
Dated New York City, May 29, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m28,jer0

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, 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 12 o'clock noon, on Monday, June 9, 1902.

Borough of Brooklyn.

No. 1. FOR ALTERATIONS TO PUBLIC SCHOOL NO. 106, ON THE NORTHWEST CORNER OF CORNELIA STREET AND HAMBURG AVENUE, BOROUGH OF BROOKLYN.

Borough of Manhattan.  
No. 2. FOR INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM IN NEW HIGH SCHOOL OF COMMERCE, SIXTY-FIFTH AND SIXTY-SIXTH STREETS, BETWEEN AMSTERDAM AVENUE AND BROADWAY, BOROUGH OF MANHATTAN.

Time of completion on contract No. 1 is 100 working days.

Time of completion on contract No. 2 is 100 working days.

Security required on contract No. 1 is \$19,000.

Security required on contract No. 2 is \$13,000.

The bids will be compared and the contract awarded at a lump or aggregate sum.

The plans and drawings for the work herein mentioned may be seen, and other information obtained at the office of the Superintendent at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan. Also at branch office, No. 131 Livingston street, Borough of Brooklyn, for their respective boroughs.

C. B. J. SNYDER,

Superintendent of School Buildings.  
THE CITY OF NEW YORK, May 28, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m28,jer9

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, 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 3 o'clock p. m., on

WEDNESDAY, JUNE 4, 1902.

Borough of Brooklyn.

FOR THE GENERAL CONSTRUCTION OF THE MANUAL TRAINING HIGH SCHOOL, SEVENTH AVENUE, BETWEEN FOURTH AND FIFTH

STREETS, BOROUGH OF BROOKLYN.

The time of completion is 300 days. The amount of security required is \$230,000.

The bids will be compared and the contract awarded at a lump or aggregate sum.

The plans and drawings for the work herein mentioned may be seen, and other information obtained at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan. Also at branch offices as follows: No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,

Superintendent of School Buildings.  
THE CITY OF NEW YORK, May 27, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m20,jer4

DEPARTMENT OF EDUCATION, SOUTHWEST CORNER PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the above office of the Department of Education until 3 o'clock p. m., on

MONDAY, JUNE 2, 1902.

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING 21,000 GROSS TONS OF ANTHRACITE COAL.

The amount of security required is twenty-five thousand dollars (\$25,000).

Borough of Queens.

No. 2. FOR FURNISHING AND DELIVERING 8,000 GROSS TONS OF ANTHRACITE COAL.

The amount of security required is ten thousand dollars (\$10,000).

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before May 1, 1903.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per ton, by which the bids will be tested.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed by the Superintendent.

PARKER P. SIMMONS,  
Superintendent of School Supplies, Board of Education.  
The City of New York, May 16, 1902.

m16,jer2

See General Instructions to Bidders on the last page, last column of the "City Record."

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, THE 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 12 o'clock noon on

MONDAY, JUNE 2, 1902.

Borough of Brooklyn.

No. 1. FOR INSTALLING ELECTRIC LIGHT WIRING AND FIXTURES OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 92, ROGERS AVENUE AND ROBINSON STREET, BOROUGH OF BROOKLYN.

No. 2. FOR INSTALLING, HEATING AND VENTILATING APPARATUS IN NEW PUBLIC SCHOOL 129, SOUTHERLY SIDE OF QUINCY STREET, BETWEEN STUYVESANT AND LEWIS AVENUES, BOROUGH OF BROOKLYN.

Borough of Manhattan.

No. 3. INSTALLING, HEATING AND VENTILATING APPARATUS IN NEW HIGH SCHOOL OF COMMERCE, SIXTY-FIFTH TO SIXTY-SIXTH STREET, BETWEEN AMSTERDAM AVENUE AND BROADWAY, BOROUGH OF MANHATTAN.

No. 4. INSTALLING, HEATING AND VENTILATING APPARATUS IN NEW PUBLIC SCHOOL 186, ON ONE HUNDRED AND FORTY-FIFTH AND FORTY-SIXTH STREETS, BETWEEN AMSTERDAM AVENUE AND BROADWAY, BOROUGH OF MANHATTAN.

No. 5. INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM IN NEW PUBLIC SCHOOL 186, BOROUGH OF MANHATTAN.

No. 6. ALTERATIONS, REPAIRS, ETC., IN PUBLIC SCHOOLS 1, 3, 8, 11, 17, 18, 19, 20, 26, 33, 50, 55, 67, 69, 74, 125, 141, 142 and 160, BOROUGH OF MANHATTAN.

No. 7. NEW FURNITURE, ITEM 4, PUBLIC SCHOOL 184, ONE HUNDRED AND SIXTEENTH AND ONE HUNDRED AND SEVENTEENTH STREETS, BETWEEN FIFTH AND LENOX AVENUES, BOROUGH OF MANHATTAN.

The time of completion for the whole work mentioned under Contract No. 1 is sixty days.

For Contract No. 2, sixty days.

For Contract No. 3, ninety days.

For Contract No. 4, sixty days.

For Contract No. 5, ninety days.

For Contract No. 6, fifty-five days.

For Contract No. 7, sixty days.

Security required on Contract No. 1 is \$900.

Contract No. 2, \$13,000.

Contract No. 3, \$30,000.

Contract No. 4, \$21,000.

Contract No. 5, \$5,000.



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; except for No. 6, which may be awarded to the lowest bidders for each school designated.

The plans and drawings may be seen and other information obtained at the office of the Superintendent of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
THE CITY OF NEW YORK, May 15, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m14, je2

### BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CORNER THIRD AVENUE AND ONE HUNDRED AND SEVENTY-SEVENTH STREET, CROTONA PARK, NEW YORK, March 31, 1902.

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

MONDAY, THE 2D DAY OF JUNE, 1902.

No. 1. REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, PLACING FENCES, LAYING TELFORD MACADAM PAVEMENT AND PLANTING TREES IN HOFFMAN STREET, FROM BELMONT PLACE TO EAST ONE HUNDRED AND NINETY-FIRST STREET.

The Engineer's estimate of the work is as follows, viz.:

3,000 cubic yards of earth excavation.  
2,050 cubic yards of rock excavation.  
6,100 cubic yards of filling.  
4,250 linear feet of new curbstone furnished and set.

16,650 square feet of new flagging furnished and laid.

1,110 square feet of new bridge stones for crosswalks furnished and laid.

7,480 square yards of macadam pavement, on telford foundation.

150 trees planted on sidewalks.

The amount of security is eight thousand (\$8,000) dollars.

The time allowed to complete the whole work is one hundred (100) working days.

No. 2. PAVING WITH GRANITE BLOCK PAVEMENT ON A SAND FOUNDATION THE CARRIAGEWAY OF EAST ONE HUNDRED AND THIRTY-SIXTH STREET, FROM ST. ANN'S AVENUE TO CYPRESS AVENUE (TRINITY AVENUE).

The Engineer's estimate of the work is as follows, viz.:

2,925 square yards of granite pavement, on sand foundation.

The amount of security required is two thousand five hundred (2,500) dollars.

The time allowed to complete the whole work is forty (40) working days.

No. 3. REGULATING, GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING A PROACHES AND PLACING FENCES IN HEWITT PLACE, FROM LONGWOOD AVENUE TO LEGGETT AVENUE.

The Engineer's estimate of the work is as follows, viz.:

1,650 cubic yards of earth excavation.

275 cubic yards of rock excavation.

300 cubic yards of filling.

100 linear feet vitrified drain pipe (12 inches to 18 inches diameter) in place.

1,275 linear feet of new curbstone furnished and set.

4,875 square feet of new flagging furnished and laid.

600 square feet of new bridge stones for crosswalks furnished and laid.

The amount of security is one thousand (\$1,000) dollars.

The time allowed to complete the whole work is fifty (50) working days.

No. 4. REGULATING, GRADING, SETTING CURBSTONES, FLAGGING SIDEWALKS AND LAYING CROSSWALKS IN THIRD AVENUE, BETWEEN ONE HUNDRED AND SIXTY-FIRST STREET AND TEASDALE PLACE.

The Engineer's estimate of the work is as follows, viz.:

500 cubic yards of all kinds of excavation.

450 linear feet of new curbstone furnished and set.

200 linear feet of old curbstone taken up and rest.

1,950 square feet of new flagging furnished and laid.

60 square feet of new bridge stones for crosswalks furnished and laid.

1 receiving basin readjusted and reconstructed.

The amount of security required is five hundred (\$500) dollars.

The time allowed to complete the whole work is forty (40) working days.

No. 5. SEWER AND APPURTENANCES IN QUARRY ROAD, FROM EAST ONE HUNDRED AND EIGHTY-SECOND STREET TO THE SUMMIT WEST OF OAK TREE PLACE.

The Engineer's estimate of the work is as follows, viz.:

170 linear feet of 15-inch vitrified pipe sewer, including concrete cradle.

490 linear feet of 12-inch vitrified pipe sewer, including concrete cradle.

90 spurs for house connections, over and above the cost per linear foot of sewer.

8 manholes, complete.

3,100 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

5 cubic yards of broken stone for foundations in place.

2,000 feet (B. M.) of timber furnished and laid.

10 linear feet of 6-inch to 18-inch vitrified drain pipe, furnished and laid.

The amount of security required is six thousand dollars (\$6,000).

The time allowed to complete the whole work is two hundred (200) working days.

No. 6. SEWER AND APPURTENANCES IN GROTE STREET, FROM SOUTHERN BOULEVARD TO BELMONT AVENUE, AND IN BEAUMONT AVENUE, FROM GROTE STREET TO EAST ONE HUNDRED AND EIGHTY-THIRD STREET.

The Engineer's estimate of the work is as follows, viz.:

470 linear feet of 18-inch vitrified pipe sewer, including concrete cradle.

510 linear feet of 15-inch vitrified pipe sewer, including concrete cradle.

864 linear feet of 12-inch vitrified pipe sewer, including concrete cradle.

400 spurs for house connections, over and above the cost per linear foot of sewer.

21 manholes, complete.

1 receiving basin, complete.

3,800 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

5 cubic yards of broken stone for foundations in place.

5,000 feet (B. M.) of timber, furnished and laid.

25 linear feet of 6-inch to 18-inch vitrified drain pipe, furnished and laid.

The amount of security required is six thousand dollars (\$6,000).

The time allowed to complete the whole work is two hundred and twenty-five (225) working days.

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.

Blank forms can be obtained upon application therefor, and the plans and specification may be seen and other information obtained at said office.

LOUIS F. HAFEN,  
President.

THE CITY OF NEW YORK, May 19, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

### FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK, May 21, 1902.

#### TO CONTRACTORS.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office of the Fire Department until 11 a. m. of

FRIDAY, JUNE 6, 1902,

for the following:

Borough of Brooklyn.  
FOR FURNISHING ALL THE LABOR AND MATERIALS FOR MAKING AND COMPLETING THE REPAIRS AND ALTERATIONS TO THE ELECTRIC LIGHTING SYSTEM HEADQUARTERS BUILDING, LOCATED AT NOS. 365 AND 367 JAY STREET, BOROUGH OF BROOKLYN.

The time allowed for making and completing the repairs and alterations will be forty days.

The surety required will be one thousand dollars (\$1,000).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

THOMAS STURGIS,  
Fire Commissioner.

See General Instructions to Bidders on the last page, last column of the "City Record."

m22, je6

### BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

Wednesday, June 11, 1902.

No. 1. FOR FURNISHING AND DELIVERING 1,000 GROSS TONS (2,240 POUNDS TO A TON) OF THE BEST GRADES OF WHITE ASH ANTHRACITE COAL, PEASIZE, TO THE SEVERAL SEWAGE DISPOSAL WORKS IN THE TWENTY-SIXTH AND THIRTY-FIRST WARDS, BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1902.

The amount of security required is two thousand dollars (\$2,000).

No. 2. FOR FURNISHING AND DELIVERING 2,230 CUBIC YARDS OF BROKEN TRAP ROCK, 8-25 CUBIC YARDS OF TRAP ROCK SCREENINGS, 650 CUBIC YARDS OF BROKEN LIMESTONE AND 450 CUBIC YARDS OF LIMESTONE SCREENINGS.

The time for the delivery of the articles, materials and supplies and the full performance of the contract is on or before August 1, 1902.

The amount of security required is two thousand dollars (\$2,000).

No. 3. FOR FURNISHING AND DELIVERING 4,400 CUBIC YARDS OF CLEAN SHARP SAND AT THE VARIOUS CORPORATION YARDS IN THE BOROUGH OF BROOKLYN.

The time for the delivery of the articles, materials and supplies and the full performance of the contract is on or before November 1, 1902.

The amount of security required is one thousand dollars (\$1,000).

Bids to be received for delivery at each yard separately.

The bidder will state the price of each item or article contained in the specifications or schedules per ton, cubic yard or other unit of measure. The extensions must be made and footed up, as the bids will be read from the total.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and other information can be obtained at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM,  
President.

THE CITY OF NEW YORK, May 20, 1902.

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 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on the 11th day of June, 1902.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO REPLACE AND REBUILD A 16-INCH

CAST-IRON OUTLET SEWER AT THE FOOT OF FIFTEENTH AVENUE, IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required is as follows:

210 linear feet 16-inch cast-iron pipe sewer.

The time for the completion of the work and the full performance of the contract is sixty working days.

The amount of security required is \$1,500.

The plans and drawings may be seen and other information obtained at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM,  
President.

THE CITY OF NEW YORK, May 20, 1902.

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 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, JUNE 4, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR BUILDING COMPLETE A 30-INCH CAST-IRON PIPE STORM SEWER, WITH GATE CHAMBER, GATES AND ALL INCIDENTALS AND APPURTENANCES, AT CAISSON NO. 2, CONEY ISLAND.

The time for the completion of the work and the full performance of the contract is by or before sixty (60) working days.

The amount of security required is \$1,200.

No. 2. FOR CONSTRUCTING SEWER IN NORTH EIGHTH STREET, BETWEEN UNION AVENUE AND HAVEMEYER STREET, IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of the work and the full performance of the contract is 30 working days.

The amount of security required is \$800.

No. 3. FOR CONSTRUCTING SEWER IN COLES STREET, BETWEEN HENRY STREET AND HAMILTON AVENUE, IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of the work and the full performance of the contract is 30 working days.

The amount of security required is \$600.

No. 4. FOR CONSTRUCTING SEWER IN ALBANY AVENUE, BETWEEN DEGRAW STREET AND EASTERN PARKWAY, IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of the work and the full performance of the contract is 20 working days.

The amount of security required is \$500.

No. 5. FOR CONSTRUCTING SEWER IN NORTH TENTH STREET, BETWEEN ROEBLING STREET AND UNION AVENUE, IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of the work and the full performance of the contract is 30 working days.

The amount of security required is \$400.

No. 6. FOR CONSTRUCTING SEWER IN VARICK AVENUE, BETWEEN THAMES STREET AND JOHNSON AVENUE, IN THE BOROUGH OF BROOKLYN.

The time allowed for the completion of the work and the full performance of the contract is 40 working days.

The amount of security required is \$1,600.

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.

The plans and drawings may be seen and other information obtained at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Department Building, Borough of Brooklyn.

J. EDWARD SWANSTROM, President.

THE CITY OF NEW YORK, May 16, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m21, je4

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at the above office, until 11 o'clock a. m., on

WEDNESDAY, JUNE 4, 1902.

Borough of Brooklyn.

No. 1. FOR FLAGGING SIDEWALKS on the south side of Bergen street, between Buffalo and Rochester avenues, known as Lots Nos. 113, 114 and 100, Block 185, Twenty-fourth Ward Map.

Also on the north side of Marion street, between Reid and Patchen avenues, known as Lots Nos. 5, 6, 7 and 8, Block 17, Twenty-fifth Ward Map.

Also on the south side of Fulton street, between Eastern parkway and Sackman street, known as Lots Nos. 3 and 4, Block 135, Twenty-fifth Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 1,548 square feet.

The time for the completion of the work and the full performance of the contract is twenty days.

The amount of security required is \$190.

No. 2. FOR FLAGGING SIDEWALKS on the east side of Rockaway avenue, between Dean and Bergen streets, known as Lot No. 4, Block 234, Twenty-fourth Ward Map.

Also on the north side of Bergen street, between Hopkinson and Rockaway avenues, known as Lots Nos. 71, 73, 84, 81, 68, 69, 55, 56 and 94, Block 231, Twenty-fourth Ward Map.

Also on the south side of Bergen street, between Hopkinson and Rockaway avenues, known as Lots Nos. 90, 17 and 20, Block 229, Twenty-fourth Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 1,560 square feet.

The time for the completion of the work and the full performance of the contract is twenty days.

The amount of security required is \$195.

No. 3. FOR FLAGGING SIDEWALKS on the northwest side of Hart street, between Central avenue and Hamburg avenue, known as Lots Nos. 1A, 1B, 18, 19, 25, 49 and 65, Block 65, Twenty-seventh Ward Map.

Also on the north side of Hall street, between Rockaway avenue and Stone avenue, known as Lot No. 15, Block 122, Twenty-fifth Ward Map.

Also on the north side of Linden avenue, be-

tween Flatbush avenue and Bedford avenue, known as Lots Nos. 11 and 15, Block 371, Twenty-ninth Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 2,092 square feet.

The time for the completion of the work and the full performance of the contract is thirty days.

The amount of security required is \$260.

No. 4. FOR FLAGGING SIDEWALKS on the north side of Sixth street, between Eighth avenue and Prospect Park, West, known as Lot No. 1, Block 1085, Twenty-second Ward Map.

Also on the south side of Fourth street, between Seventh avenue and Eighth avenue, known as Lots Nos. 1, 17, 30 and 37, Block 1082, Twenty-second Ward Map.

Also on the east side of Fourth avenue, between Union street and President street, and on the north side of President street, between Fourth avenue and Fifth avenue, known as Lots Nos. 1, 4 and 6, Block 955, Twenty-second Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 6,844 square feet.

The time for the completion of the work and the full performance of the contract is forty-five days.

The amount of security required is \$856.

No. 5. FOR FLAGGING SIDEWALKS on the northwest side of Jefferson avenue, between Hamburg avenue and Knickerbocker avenue, and on the southeast side of Cornelia street, between Hamburg avenue and Knickerbocker avenue, known as Lots Nos. 7 and 16, Block 195, Twenty-eighth Ward Map.

Also on the north side of Forty-fifth street, between Fourth avenue and Fifth avenue, known as Lot No. 1, Block 738, Eighth Ward Map.

Also on the south side of Forty-seventh street, between Fifth avenue and Sixth avenue, known as Lot No. 34, Block 766, Eighth Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 1,916 square feet.

The time for the completion of the work and the full performance of the contract is twenty days.

The amount of security required is \$240.

No. 6. FOR FLAGGING SIDEWALKS on the west side of Fifth avenue, between Forty-sixth street and Forty-seventh street, known as Lot No. 42, Block 756, Eighth Ward Map.

The Engineer's estimate of the quantity of flagging to be laid is as follows: 125 square feet.

The time for the completion of the work and the full performance of the contract is two days.

The amount of security required is \$16.

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.

The plans and drawings may be seen and other information obtained at the office of the Assistant Commissioner of Public Works, Borough of Brooklyn, Room 15, Municipal Department Building.

J. EDW. SWANSTROM,  
President.

THE CITY OF NEW YORK, May 19, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

May 20, 1902.

### NOTICE OF SALE BY PUBLIC AUCTION.

ON THURSDAY, JUNE 5, 1902, AT 10.30 o'clock a. m., the Commissioner of Public Works, Borough of Brooklyn, will sell at public auction the buildings, or parts of buildings, within the lines of Eleventh avenue, between Fifteenth street and Terrace place; also buildings or parts of buildings within the lines of Sixth avenue, between Seventy-fourth street and Seventy-fifth street, and between Sixtieth street and Fort Hamilton avenue.

The sales will take place on the ground. A plan and description of the buildings may be examined at the office of the Assistant Commissioner of Public Works, Borough of Brooklyn, Room 15, Municipal Department Building, Borough of Brooklyn.

TERMS OF SALE.  
Cash payment in bankable funds at the time



The time for the completion of the work and the full performance of the contract is on or before the expiration of 45 calendar days.

The amount of security required is four thousand dollars.

The contract must be bid for, and the bids will be compared and the contract awarded at a lump or aggregate sum.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

The Commissioner reserves the right to reject all bids or estimates if he deems it to be for the best interest of the City so to do.

The work will be required to be completed within the time specified.

McDOUGALL HAWKES,

Commissioner of Docks.

THE CITY OF NEW YORK, May 19, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m21je2

### AQUEDUCT COMMISSION.

#### PUBLIC AUCTION.

WEDNESDAY, JUNE 4, 1902,

at 10 o'clock a. m.

THE AQUEDUCT COMMISSIONERS OF THE CITY OF NEW YORK will sell at PUBLIC AUCTION, under the direction of Charles A. Berrian, Auctioneer, at the Engineer's Office, in KATONAH, Westchester County, New York, ALL THE GRASS within the purchase lines of the New Croton Reservoir, on the following parcels between Pine's Bridge and Croton Falls:

#### CROTON RIVER DIVISION.

Parcel No.	Former Owner.	Minimum Price.
106	George Palmer	\$8 00
107	W. E. Reynolds	3 00
108	Estate Elias Reynolds	3 00
110	George Gregory	5 00
112	Nelson Brothers	67 00
115	F. T. Hopkins	25 00
122	John Kilday	3 00
126	Joseph Sables	10 00
135	Adelia Burr	25 00
137	Croton Lake Improvement Co.	8 00
183	F. T. Hopkins	25 00
184	John Owen	35 00
185	Nelson Brothers	120 00
191	A. B. Whitlock	10 00
196	Estate Samuel Cahn	3 00
251	Estate A. Green	8 00
257	Henry Weiler	10 00
258	John Jay	35 00
259	George Todd	30 00
260	D. J. Smith	6 00
261	J. G. Wood	11 00
264	Doyle Brothers	5 00
274	W. J. Doyle	3 00
314	Estate D. M. Silkmann	1 00
356	A. B. Whitlock	30 00
362 and 363	George Todd	5 00
366	A. H. Todd	21 00
370	Estate E. Washburn	20 00
372	Phoebe E. Adams	6 00
374	Phoebe E. Adams	4 00
378	Leonora B. Strong	20 00
380	Estate N. Merritt	80 00
385	E. B. Brady	15 00
386	E. B. Brady	5 00
395	Anna A. Ferris	15 00
396 and 397	Allen Teed	12 00
399	A. B. Whitlock	20 00
400	Estate S. E. Mead	5 00
403	Estate S. E. Mead	10 00
404½	Estate S. E. Mead	15 00
408	W. H. Robertson	30 00
432	Estate Harvey Voris	20 00
435	E. B. Brady	2 00
439	Estate N. Parkers	10 00
441	A. B. Whitlock	6 00
444	Estate D. Horton	5 00
445 E.	Estate N. Mead	20 00
449	E. B. Brady	13 00
450	G. W. Brown	3 00
454	J. P. Landrine	4 00
456 E. and W.	Estate R. J. Thompson	5 00
517	Joseph Benedict	15 00
518	Joseph Benedict	15 00
507	Isaac Purdy	3 00
510 W.	E. B. Brady	5 00
510 E.	E. B. Brady	15 00
519	Estate D. W. Slawson	2 00
520 W.	Estate D. W. Slawson	5 00
523	Elbert Wallace	10 00
526	Elbert Wallace	20 00
525 E. and W.	Estate J. B. Purdy	65 00
528	Estate J. B. Purdy	5 00
541	W. N. Todd	5 00
542	Estate J. B. Purdy	10 00
580	Concetta Butler	25 00

#### NEW CROTON DAM DIVISION.

Parcel No.	Former Owner.	Minimum Price.
70	Henry Keer	\$3 00
78	John R. Griffin	15 00
100	Henry Griffin, 3½ acres	3 00
100	Andrew Marshall, 43½ acres	15 00
150	Fernando Wood Estate	10 00
160	Columbus Seeley	2 00
160	Nathaniel Cornell	25 00
151	Eugene Gedney	2 00
168	Croton Lake Land and Imp. Co.	15 00
157	Solis Vantine	3 00

#### TERMS OF SALE.

First—The purchase money must be paid in cash on the day of sale.

Second—The grass will not be sold for less than the minimum prices given in the City Record and in the posters.

Third—The grass must be cut and removed before September 1, 1902, and will be forfeited if left on the City's land after that date.

Fourth—If the purchaser is obliged to take down any of the City's fence to get access to the grass, he must restore such fence at his own expense before September 1, 1902.

Sixth—The Aqueduct Commissioners reserve the right to exclude from the sale the grass on any of the above parcels that may be designated by the Engineer.

By order of the Aqueduct Commissioners of the City of New York.

WILLIAM H. TEN EYCK,

President.

HARRY W. WALKER, Secretary.

### POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department at the above office, Borough of Manhattan, until 2 o'clock p. m., on

TUESDAY, JUNE 3D, 1902.

FOR FURNISHING AND DELIVERING TELEGRAPH AND TELEPHONE SUPPLIES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before December 31, 1902.

The amount of security required is two thousand dollars (\$2,000).

The bidder will state the price of each item or article contained in the specifications or schedules

herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, and award made to the lowest bidder.

Any further information can be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

JOHN N. PARTRIDGE,

Police Commissioner.

THE CITY OF NEW YORK, May 20, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m21je3

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner at the above office until 2 o'clock p. m., on

MONDAY, JUNE 2D, 1902.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING ADDITIONAL REPAIRS TO THE BOILERS AND NECESSARY REPAIRS TO THE STEAMBOAT "PATROL" ATTACHED TO THE FORTY-SECOND PRECINCT, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is fifteen 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.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed by the Commissioner.

The plans and drawings may be seen and other information obtained at the office of the Central Department of Police, No. 300 Mulberry street, Borough of Manhattan.

JOHN N. PARTRIDGE,

Police Commissioner.

THE CITY OF NEW YORK, May 17, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m17je2

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.

CHAS. D. BLATCHFORD,

Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of the City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, malt 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.

CHARLES D. BLATCHFORD,

Deputy Property Clerk.

awarded at a lump or aggregate sum for 1,000 tons.

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 Secretary of the Department, the Borough of Manhattan, corner of Fifty-fifth street and Sixth avenue.

ERNST J. LEDERLE,

President,

ALVAH H. DOTY, M. D.,

JOHN N. PARTRIDGE,

Board of Health.

Dated, May 29, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

m29je11

DEPARTMENT OF HEALTH, SOUTHWEST CORNER SIXTH AVENUE AND FIFTY-FIFTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health at the above office of the Department of Health until 11 o'clock a. m., on

Wednesday, June 4, 1902.

FOR FURNISHING AND DELIVERING MILK TO THE WILLARD PARKER AND RECEPTION HOSPITALS, AT THE FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN; THE RIVER-SIDE HOSPITAL, AT NORTH BROTHER ISLAND, BOROUGH OF THE BRONX, AND THE KINGSTON AVENUE HOSPITAL, AT KINGSTON AVENUE AND FENNIMORE STREET, BOROUGH OF BROOKLYN, NEW YORK CITY, DURING THE YEAR 1902.

The amount of security required is fifty per cent of the estimated amount of the cost of the milk to be furnished.

The bidder will state the price for furnishing and delivering milk to each of the hospitals named, as set forth in the specifications or schedules herein contained or hereto annexed, per quart or other unit of measure, by which the bids will be tested and awards will be made to the lowest bidder for each hospital.

Any further information can be obtained at the office of the Secretary of the Board of Health, fourth floor, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, New York City.

ERNST J. LEDERLE, Ph. D.,

ALVAH H. DOTY, M. D.,

JOHN N. PARTRIDGE,

Board of Health.

THE CITY OF NEW YORK, May 22, 1902.

See general instructions to bidders on the last page, last column, of the "City Record."

m22je3

DEPARTMENT OF HEALTH, SOUTHWEST CORNER SIXTH AVENUE AND FIFTY-FIFTH STREET, BOROUGH OF MANHATTAN, 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 No. 16, until 11 o'clock a. m., on

TUESDAY, JUNE 10, 1902.

Borough of Manhattan.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ALTERATION AND IMPROVEMENT TO SEWER IN FIFTY-FIRST STREET, BETWEEN PARK AVENUE AND FIFTH AVENUE.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

700 linear feet of brick sewer of 3 feet six inches by 2 feet 4 inches interior diameters—

Class I.

30 linear feet of brick sewer of 3 feet six inches by 2 feet 4 inches interior diameters—

Class II.

36 linear feet of 12-inch salt-glazed vitrified stoneware pipe culvert.

1 receiving basin of the circular pattern.

1,000 cubic yards of rock to be excavated and removed.

5,000 feet B. M. of timber and planking for bracing and sheet piling.

1,000 feet B. M. of timber and planking for foundation.

The time allowed for completing the whole work will be one hundred and fifty (150) working days.

The amount of the security required is five thousand five hundred (\$5,500) dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ALTERATION AND IMPROVEMENT TO SEWER IN FIFTH AVENUE, EAST SIDE, BETWEEN FORTY-FOURTH STREET AND FORTY-FIFTH STREET.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

200 linear feet of 15-inch salt-glazed vitrified stoneware pipe sewer.

12 linear feet of 12-inch salt-glazed vitrified stoneware pipe culvert.

25 cubic yards of rock to be excavated and removed.

20,000 feet B. M. of timber and planking for bracing and sheet piling.

1,000 feet B. M. of timber and planking for foundation.

300 linear feet of fencing.

The time allowed for completing the whole work will be Forty (40) working days.

The amount of the security required is fifteen hundred (\$1,500) dollars.

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum







West One Hundred and Seventy-fourth street; running thence easterly along said prolongation and middle line of the block to its intersection with the middle line of the blocks between Fort Washington avenue and Broadway; thence southerly along said middle line of the blocks to its intersection with the middle line of the blocks between West One Hundred and Seventy-second street and West One Hundred and Seventy-third street; thence easterly along said middle line of the blocks to its intersection with the middle line of the blocks between Eleventh avenue and Audubon avenue; thence easterly along said middle line of the block and its easterly prolongation to a point 100 feet easterly of the easterly line of Amsterdam avenue; thence southerly along a line parallel to and distant 100 feet easterly from the easterly line of Amsterdam avenue to its intersection with the easterly prolongation of the middle line of the blocks between West One Hundred and Seventy-first street; thence westerly along said middle line of the blocks to its intersection with the middle line of the blocks between Audubon avenue and Eleventh avenue; thence southerly along said middle line of the blocks to its intersection with the middle line of the blocks between West One Hundred and Sixty-ninth street and West One Hundred and Seventieth street; thence westerly along said middle line of the blocks and the westerly prolongation thereof to its intersection with the easterly line of Boulevard Lafayette; thence northerly along said easterly line of Boulevard Lafayette to the point or place of beginning.

The above-entitled assessment was entered on the date hereinabove given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, 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 in section 1006 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 one hundred and fifty-nine 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, Room No. 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before July 22, 1902, 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.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 23, 1902. m24je7

#### NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF THE BRONX:

**TWENTY-THIRD WARD, SECTION 10.**  
**ONE HUNDRED AND SIXTY-SEVENTH STREET—PAVING AND LAYING CROSSWALKS.** From Prospect avenue to Southern Boulevard. Area of assessment: Both sides of One Hundred and Sixty-seventh street, between Prospect avenue and Southern Boulevard, and to the extent of one-half the blocks on the intervening, intersecting and terminating streets and avenues; also, Lots numbered 10 and 11 of Block No. 2692.

**TWENTY-FOURTH WARD, SECTION 11.**  
**WENDOVER AVENUE—REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS AND PAVING GUTTERS.** From Third avenue to Fulton avenue. Area of assessment: Both sides of Wendover avenue, between Third avenue and Fulton avenue, and to the extent of one-half the blocks on the terminating avenues; also, Lot No. 1 of Block No. 2941.

—that the same were confirmed by the Board of Assessors on May 22, 1902, and entered on May 23, 1902, 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 in section 1019 of said 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 on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien as provided by section one hundred and fifty-nine of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before July 22, 1902, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became a lien to the date of payment.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 23, 1902. m24je7

#### NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF RICHMOND:

**THIRD WARD.**  
**NICHOLAS AVENUE—SEWER.** from Innis street to Richmond terrace. Area of assessment: Both sides of Nicholas avenue, from Innis street to Richmond terrace; both sides of Grant street, extending about 420 feet south of Innis street; both sides of Johnson avenue and of Irving ave-

nue, from Innis street to Second place; both sides of Innis street, from Johnson avenue to a point distant about 105 feet east of Nicholas avenue; both sides of Charles avenue, from Nicholas avenue to a point distant about 129 feet west of Irving avenue; both sides of Harrison avenue, from Nicholas avenue to Irving avenue; both sides of Second place, from Nicholas avenue to Irving avenue; both sides of First place, extending about 100 feet west of Nicholas avenue; both sides of Slaight street, from Lafayette avenue to Nicholas avenue; both sides of Harrison avenue, extending about 105 feet east of Nicholas avenue; both sides of Hatfield avenue, from Richmond avenue to Nicholas avenue; both sides of Charles avenue, from Sharpe avenue to Nicholas avenue; both sides of Lafayette avenue, from Harrison avenue to a point distant about 500 feet south of Charles avenue; both sides of Brook avenue, extending about 363 feet south of Charles avenue; both sides of Elm street, from a point distant about 100 feet north of Hatfield avenue to a point distant about 204 feet south of Hatfield avenue; both sides of Sharpe avenue, from a point distant about 100 feet north of Hatfield avenue to a point distant about 204 feet south of Hatfield avenue.

—that the same was confirmed by the Board of Assessors on May 22, 1902, and entered on May 23, 1902, 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 in section 1019 of said 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 on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien as provided by section one hundred and fifty-nine 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, No. 372 Richmond terrace, New Brighton, Borough of Richmond, 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 July 22, 1902, 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.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 23, 1902. m24je7

#### NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF RICHMOND:

**FIRST WARD.**  
**MYRTLE AVENUE—FLAGGING, CURBING AND GUTTERING.** at the northwest corner of Broadway. Area of assessment: Lot No. 1, plot No. 4, block "B," district 4.

—that the same were confirmed by the Board of Assessors on May 15, 1902, and entered on May 16, 1902, 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, No. 372 Richmond terrace, New Brighton, Borough of Richmond, 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 July 15, 1902, 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.

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, No. 372 Richmond terrace, New Brighton, Borough of Richmond, 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 July 15, 1902, 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.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 16, 1902. m17

BRYAN L. KENNELLY, Auctioneer.

#### CORPORATION SALE OF REAL ESTATE.

PUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

**MONDAY, JUNE 2, 1902,**  
at 12 o'clock m., at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to all that certain piece or parcel of land located in the Borough of Manhattan, and bounded and described as follows, viz:

Beginning at a point on the northerly side of One Hundred and Twenty-third street distant eighty-eight (88) feet westerly from the intersection of the said northerly side of One Hundred and Twenty-third street with the westerly side of Pleasant avenue; running thence northerly and parallel with said Pleasant avenue one hundred (100) feet and eleven (11) inches to the centre line of the block between One Hundred and Twenty-third and One Hundred and Twenty-fourth streets; thence fifty (50) feet westerly along said centre line and parallel with One Hundred and Twenty-third street; thence southerly and parallel with said Pleasant avenue one hundred (100) feet and eleven (11) inches to the northerly side of One Hundred and Twenty-third street; and thence easterly along said northerly side of One Hundred and Twenty-third street fifty (50) feet to the point or place of beginning.

#### UPON THE FOLLOWING TERMS AND CONDITIONS OF SALE.

The highest bidder will be required to pay twenty per cent. of the purchase money and the auctioneer's fee at the time of sale and the balance of the purchase money within fifteen days from the date of sale, the deed or release for the premises deliverable within thirty days from the date of sale.

The Comptroller may at his option resell the property struck off to the highest bidder who shall fail to comply with the terms and conditions of the sale, and the party who fails to comply therewith will be held liable for any deficiency resulting from such resale.

The right to reject any bid is reserved.

The map of the property to be sold may be seen upon application at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York.

By order of the Commissioners of the Sinking Fund, pursuant to resolution adopted May 7, 1902.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 13, 1902. m14,j2

#### NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF RICHMOND:

**FIRST WARD.**  
**LOW TERRACE—REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS, PAVING AND GUTTERING.** from Hamilton avenue to Fort place. Area of assessment: Lots Nos. 14 and 14a, in Block 6 of Plot No. 3, District 1; Lot No. "N," in Block 1; Lots Nos. "B," 89, 101, 106 and 109, in Block 2; Lots Nos. 91, 93 and 119, in Block 5; Lots Nos. 66, 92 and 111, in Block 7, and Lots Nos. "A," "C," "F," "L," "M" and 112, in Block 10 of Plot No. 6, District 1—that the same was confirmed by the Board of Assessors on May 1, 1902, and entered on May 2, 1902, 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 in section 1019 of said 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 on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien as provided by section one hundred and fifty-nine 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, No. 372 Richmond terrace, New Brighton, Borough of Richmond, 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 July 1, 1902, 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.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, May 23, 1902. m17,j1

#### SUPREME COURT.

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening EAST FOURTEENTH STREET, from Kings Highway to the land of the Water Works, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and the extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as East Fourteenth street, from Kings Highway to the land of the Water Works, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening East Fourteenth street, from Kings Highway to the land of the Water Works, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated May 7, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 9th day of May, 1902.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 29th day of May, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

m31,jett

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SIXTY-EIGHTH STREET, from Fort Hamilton avenue to the Shore road, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and the extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Sixty-eighth street, from Fort Hamilton avenue to the Shore road, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Sixty-eighth street, from Fort Hamilton avenue to the Shore road, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated May 7, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 9th day of May, 1902.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 29th day of May, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

m31,jett

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening EAST NINETEENTH STREET, from Avenue S to Gravesend Neck road, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and the extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as East Nineteenth street, from Avenue S to Gravesend Neck road, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening East Nineteenth street, from Avenue S to Gravesend Neck road, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated May 7, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 9th day of May, 1902.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 29th day of May, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

m31,jett

##### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening TWELFTH AVENUE from Seventy-third street to Kings Highway, and from Eighty-sixth street to Dyker Beach park, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1902, at the opening of court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Twelfth avenue, from Seventy-third street to Kings Highway, and from Eighty-sixth street to Dyker Beach park, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Twelfth avenue from Seventy-third street to Kings Highway and from Eighty-sixth street to Dyker Beach park, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings, in the year 1874, now incorporated with and forming a part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways, of the Borough of Brooklyn, and signed by Louis A. Risse, and dated March 14, 1901, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 26th day of March, 1901.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 29th day of May, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

m31,jett



## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening PAERDEGAT BASIN from Flatlands avenue to Jamaica Bay, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York on the 12th day of June, 1902, at the opening of court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Paerdegat Basin, from Flatlands avenue to Jamaica Bay, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Paerdegat basin from Flatlands avenue to Jamaica Bay, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners, pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof and filed in the office of the Register of the County of Kings, in the year 1874, now incorporated with and forming a part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings, made by the Topographical Division of the Bureau of Highways, of the Borough of Brooklyn, and signed by George W. Tillson, and dated April 30, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 21st day of May, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.  
GEORGE L. RIVES,  
Corporation Counsel,  
m31,jett Borough Hall, Brooklyn, N. Y.

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening STERLING PLACE (Butler street) from Schenectady avenue to Utica avenue, in the Twenty-fourth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York on the 12th day of June, 1902, at the opening of court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Sterling place (Butler street), from Schenectady avenue to Utica avenue, in the Twenty-fourth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Sterling place (Butler street), from Schenectady avenue to Utica avenue, as aforesaid, are shown on a map or plan of the City of Brooklyn, now incorporated with and forming part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings, made by the Topographical Division of the Bureau of Highways, of the Borough of Brooklyn, and signed by George W. Tillson, and dated on the 9th day of May, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 10th day of May, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.  
GEORGE L. RIVES,  
Corporation Counsel,  
m31,jett Borough Hall, Brooklyn, N. Y.

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening AVENUE M, from Ocean avenue to Flatlands avenue, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Avenue M, from Ocean avenue to Flatlands avenue, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Avenue M, from Ocean avenue to Flatlands avenue, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated April 28, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 1st day of May, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.  
GEORGE L. RIVES,  
Corporation Counsel,  
m31,jett Borough Hall, Brooklyn, N. Y.

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening AVENUE L, from East Twenty-fourth street to East Twenty-first street, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Avenue L, from East Twenty-fourth street to East Twenty-first street, in the Thirty-second Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Avenue L, from East Twenty-fourth street to East Twenty-first street, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated April 28, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 1st day of May, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.  
GEORGE L. RIVES,  
Corporation Counsel,  
m31,jett Borough Hall, Brooklyn, N. Y.

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening WILLIAMS AVENUE, from Sutter avenue to Livonia avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York, on the 12th day of June, 1902, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Williams avenue, from Sutter avenue to Livonia avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Williams avenue, from Sutter avenue to Livonia avenue, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson and dated April 26, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 30th day of April, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.  
GEORGE L. RIVES,  
Corporation Counsel,  
m31,jett Borough Hall, Brooklyn, N. Y.

## 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 CROTONA PARK EAST (although not yet named by proper authority), from Crotona Park South to the Southern boulevard in the Twenty-third and Twenty-fourth Wards, Borough of The Bronx in The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others to 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, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 20th day of June, 1902, 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 23d day of June, 1902, at 2:30 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 1st day of July, 1902.

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 The Bronx 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 drawn parallel to and distant 100 feet westerly from the westerly line of Fulton avenue with a line drawn parallel to and distant 100 feet

northerly, from the northerly line of St. Paul's place, running thence southeasterly along said last-mentioned parallel line and a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Crotona Park South to its intersection with a line drawn parallel to and distant 400 feet northerly from the northerly line of Crotona Park East; thence easterly along said parallel line to the southeasterly line of Crotona Park North; thence northeasterly on a straight line to the point of intersection of the northeasterly line of Crotona Park North with a line drawn parallel to and distant 100 feet northwesterly from the northwesterly line of Crotona Park North, where the same turns off in a northeasterly direction; thence northeasterly along said parallel line and its northeasterly prolongation to its intersection with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of East One Hundred and Seventy-fifth street; thence southeasterly along said parallel line and its southeasterly prolongation to the westerly line of Vyse street; thence southerly along the westerly line of Vyse street to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of Boston road; thence westerly along said parallel line to its intersection with the southerly prolongation of a line drawn parallel to and distant 100 feet westerly from the westerly line of that portion of Prospect avenue lying between Boston road and Crotona Park South; thence northerly along said prolongation and parallel line to its intersection with a line drawn parallel to and distant 100 feet southwesterly from the southwesterly line of Crotona Park South; thence northwesterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet westerly from the westerly line of Fulton avenue; thence northerly along said parallel line to the point or place of beginning, as such streets are shown upon the final maps and profiles of the Twenty-third and Twenty-fourth Wards of The City of New York, excepting and portions thereof heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held in the County Courthouse, in the Borough of Manhattan, in The City of New York, on the 7th day of August, 1902, at the opening of the Court on that day.

Dated Borough of Manhattan, New York, April 25, 1902.

EDWARD D. FARRELL,

Chairman;

MICHAEL HECHT,

MICHAEL J. GARVIN,

Commissioners.

JOHN P. DUNN,

Clerk

m31,jett

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening ALABAMA AVENUE from Pitkin avenue to Livonia avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York on the 12th day of June, 1902, at the opening of court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York for the use of the public to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Alabama avenue, from Pitkin avenue to Livonia avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn in The City of New York.

The lands required for the purpose of opening Alabama avenue, from Pitkin avenue to Livonia avenue, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners, pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings, in the year 1874, now incorporated with and forming a part of the map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings, made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn and signed by George W. Tillson, and dated April 26, 1902, which map was filed in the office of the Corporation Counsel of The City of New York in the Borough of Brooklyn, on the 30th day of April, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.

GEORGE L. RIVES,

Corporation Counsel,

m31,jett

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening GRANT AVENUE, from Liberty avenue to Conduit avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings in the County Courthouse in the Borough of Brooklyn in The City of New York on the 12th day of June, 1902, at the opening of court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York for the use of the public to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Grant avenue from Liberty avenue to Conduit avenue, in the Twenty-sixth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Grant avenue, from Liberty avenue to Conduit avenue, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners, pursuant to an act of the Legislature passed May 1, 1869, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming a part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings, made by the Topographical Division of the Bu-

reau of Highways of the Borough of Brooklyn, and signed by George W. Tillson, and dated March 12, 1902, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 21st day of March, 1902.

Dated Borough of Brooklyn, City of New York, the 29th day of May, 1902.

GEORGE L. RIVES,

Corporation Counsel,

m31,jett

Borough Hall, Brooklyn, N. Y.

## KINGS COUNTY.

In the matter of the application of the Board of Education, by the Corporation Counsel of The City of New York, relative to acquiring title, by The City of New York to certain lands situate on northerly side of AVENUE K, EAST THIRTY-EIGHTH AND THIRTY-NINTH STREETS in the Thirty-second Ward of the Borough of Brooklyn, duly selected and chosen as a site for school purposes by the School Board of the Borough of Brooklyn and approved by the Board of Education under and in pursuance of the provisions of chapter 378 of the Laws of 1897, and the various statutes amendatory thereof and other statutes relating thereto.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of the statutes relating thereto, hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education of The City of New York, at Park avenue and Fifty-ninth street, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may within ten days after the first publication of this notice, May 31, 1902, file their objections to such estimate, in writing, with us, at our office in the office of the Corporation Counsel of The City of New York, in the Borough Hall, in the Borough of Brooklyn, in said city, as provided by statute, and that we, the said Commissioners, will hear parties so objecting at our office, on the 16th day of June, 1902, at 3 o'clock in the afternoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof for the hearing of motions, to be held in the Kings County Courthouse in the Borough of Brooklyn, in The City of New York, on the 30th day of June, 1902, at the opening of 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 Borough of Brooklyn, City of New York, May 31, 1902.

WILLIAM H. GOOD,

HENRY MARSHALL,

GEORGE PHILLIPS,

Commissioners.

GEORGE T. RIGGS,

Clerk.

m31,jett

## FIRST DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty 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 purpose of opening a PUBLIC PLACE bounded by East One Hundred and Forty-ninth street, Bergen avenue and Gerard street, and also to GERARD STREET (although not yet named by proper authority), from East One Hundred and Forty-ninth street to Bergen avenue, in the Twenty-third Ward of The 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 12th day of June, 1902, 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 at the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of The Greater New York Charter as amended by chapter 466 of the Laws of 1901.

Dated, Borough of Manhattan, New York, May 28, 1902.

HIRAM A. MERRELL,

ARCHIBALD R. BRASHER,

WILBUR LARREMORE,

Commissioners.

JOHN P. DUNN, Clerk.

m28,jeg

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to BEDFORD AVENUE from Eastern parkway to Flatbush avenue, in the Twenty-fourth Ward in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court made and entered herein on the 13th day of September, 1901, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 16th day of September, 1901, and indexed in the Index of Conveyances in Section 5, Blocks 1266, 1267, 1273, 1274, 1280, 1281, 1287, 1288, 1294, 1295, 1303, 1304, 1306, 1307, 1313, 1314, 1318, 1319, 1327, 1328, also in Section 16, Blocks 5028, 5029, 5031, 5032, 5034, 5035, 5037, 5038, 5042, 5043, 5045, 5046, 5048, 5049, 5055, 5056, 5064, 5065, 5067, 5068, 5083, 5084, 5086, 5087, 5089, 5090, 5103, 5104, 5106, 5107, 5109, 5110, 5126, 5127, 5134, 5135, 5167, 5168, 5189, 5190, 5210, 5211, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss or damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue, so to be opened, to the respective owners, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited



thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the duties and duties required of us by title 4 of Chapter XVII. of the Charter of the City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, Borough Hall, Borough of Brooklyn, in the City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 23d day of June, 1902, at 3 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of the City of New York.

Dated Borough of Brooklyn, The City of New York, May 23, 1902.

JOHN M. ZURN,  
JOHN H. DOUGLASS,  
JOHN A. QUINTARD,  
Commissioners.

CHAS. S. TABER,  
Clerk. m28, je20

## SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening MONTGOMERY STREET, from the division line between the former City of Brooklyn and the former Town of Flatbush, where the same crosses Montgomery street, between Franklin avenue and Perry (Bedford) avenue, to East New York avenue, in the Twenty-fourth and Twenty-ninth Wards, in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objection thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in the City of New York, on or before the 18th day of June, 1902, 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 20th day of June, 1902, at 1.30 o'clock p. m.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn in the City of New York, there to remain until the 27th day of June, 1902.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in the City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly line of Pine place at the centre line of the block between Montgomery street and Sullivan street, as said place and streets are laid down on the map of the Town Survey Commission of the County of Kings; running thence easterly along said centre line of the block to the easterly line of Nostrand avenue; thence southerly along the easterly line of Nostrand avenue to the centre line of the block between Montgomery street and Melbourne street, as said streets cross Nostrand avenue; running thence easterly along the said centre line, and in a straight line as the same would be continued, to the easterly side of New York avenue; thence northerly along the easterly side of New York avenue to the centre line of the block between Montgomery street and Melbourne street; thence easterly along said centre line of the block between Montgomery street and Melbourne street and along the centre line of the block between Montgomery street and Lefferts place to the northerly side of East New York avenue; thence easterly along the northerly side of East New York avenue to the northwesterly corner of East New York avenue and Montgomery street; running thence northerly and parallel with Utica avenue to the centre line of the block between Montgomery street and Crown street; running thence westerly along the centre line of the block between Montgomery street and Crown street to a point opposite the easterly side of Pine place; running thence southerly and along a line drawn in prolongation of the easterly side of Pine place to the point or place of beginning.

Fourth.—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in the City of New York, on the 3d day of July, 1902, 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 Borough of Brooklyn, The City of New York, May 22, 1902.

FRANK GALLAGHER,  
Chairman;  
JOHN WATSON,  
HENRY JOSEPH,  
Commissioners.

CHAS. S. TABER,  
Clerk. m28, je14

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening FOURTEENTH AVENUE, from Eighty-sixth street to Crosey avenue, in the Thirtieth Ward, in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved

lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objection thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in the City of New York, on or before the 18th day of June, 1902, 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 20th day of June, 1902, at 11 o'clock a. m.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn in the City of New York, there to remain until the 27th day of June, 1902.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in the City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the southwesterly side of Eighty-sixth street, distant 96 feet 8 inches northwesterly from the westerly corner of Eighty-sixth street and Fourteenth avenue; running thence southwesterly in a line parallel with Fourteenth avenue to a point where the northerly side of Crosey avenue, if extended west of Fourteenth avenue, would intersect said line; running thence easterly and along said line drawn in prolongation of the northerly side of Crosey avenue to the westerly side of Fourteenth avenue; running thence southerly along the westerly side of Fourteenth avenue to the southerly side of Crosey avenue; running thence easterly along the southerly side of Crosey avenue to the easterly side of Fourteenth avenue; running thence northerly along the easterly side of Fourteenth avenue to the northerly side of Crosey avenue; running thence easterly along the northerly side of Crosey avenue 96 feet 8 inches; thence northerly along a line drawn parallel with Fourteenth avenue to the southerly side of Eighty-sixth street, and thence westerly along the southerly side of Eighty-sixth street to the point or place of beginning.

Fourth.—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in the City of New York, on the 3d day of July, 1902, 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 Borough of Brooklyn, The City of New York, May 22, 1902.

THOMAS P. MURPHY,  
Chairman;  
CHAS. REINHEIMER,  
THOMAS D. HOSSEY,  
Commissioners.

CHAS. S. TABER,  
Clerk. m28, je14

## FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty 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 purpose of opening EAST ONE HUNDRED AND NINETY-SECOND STREET (although not yet named by proper authority), from Bailey avenue to the bulkhead line of the Harlem river, and EXTERIOR STREET (although not yet named by proper authority), from East One Hundred and Ninety-second street to Broadway, in the Twenty-fourth Ward of The City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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 Courthouse in the Borough of Manhattan in the City of New York, on the 11th day of June, 1902, 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 the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 26, 1902.

GEORGE H. EPSTEIN,  
WM. H. RICKETTS,  
RIGNAL D. WOODWARD,  
Commissioners.

JOHN P. DUNN,  
Clerk. m26, je6

## FIRST DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty 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 purpose of opening CROTONA AVENUE (although not yet named by proper authority), from Boston road to the Southern Boulevard, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-third and Twenty-fourth Wards of The 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 Courthouse in the Borough of Manhattan in the City of New York, on the 10th day of June, 1902, 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 the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 24, 1902.

EMANUEL BLUMENSTIEL,  
JAMES O. FARRELL,  
WILLIS FOWLER,  
Commissioners.

JOHN P. DUNN,  
Clerk. m24, je5

## 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

WYSE STREET (although not yet named by proper authority), from West Farms road to Boston road, in the Twenty-third and Twenty-fourth Wards, Borough of The Bronx, City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our 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, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in the City of New York, on or before the 7th day of June, 1902, 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 10th day of June, 1902, at 10 o'clock a. m.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 17th day of June, 1902.

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 The Bronx in the City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the middle line of the blocks between Bryant street and Longfellow street with a line drawn parallel to and distant one hundred feet southerly from the southerly line of Guttenburg street; running thence westerly along said parallel line and its westerly prolongation to its intersection with the middle line of the blocks between Hoe street and Southern Boulevard; thence northerly along said middle line of the blocks and its northerly prolongation to its intersection with the middle line of the blocks between Honeywell avenue and Daly avenue; thence northerly along said middle line of the blocks between Honeywell and Daly avenues to its intersection with a line drawn parallel to and distant one hundred feet northerly from the northerly line of East One Hundred and Seventy-ninth street; thence easterly along said parallel line to its intersection with a line drawn parallel to and distant one hundred feet easterly from the easterly line of Bryant street; thence southerly along said parallel line to its intersection with the middle line of the blocks between Bryant street and Longfellow street lying between Aldus street and East One Hundred and Seventy-sixth street; thence southerly along said middle line to the point or place of beginning, as such streets are shown upon the final maps and profiles of the Twenty-third and Twenty-fourth Wards of The City of New York, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth.—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held in the County Courthouse, in the Borough of Manhattan, in the City of New York, on the 17th day of July, 1902, at the opening of the Court on that day.

Dated Borough of Manhattan, New York, April 25, 1902.

WILLIAM C. COZIER,  
Chairman;  
LOUIS GORDON,  
J. O. McSHANE,  
Commissioners.

JOHN P. DUNN,  
Clerk. m17, je5

## FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title for the use of the public to the block of land and premises bounded by FIRST AND SECOND AVENUES, EAST THIRTY-FIFTH AND EAST THIRTY-SIXTH STREETS, in the Twenty-first Ward of the Borough of Manhattan, in the City of New York, required for the opening of a public park.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were, by an order of the Supreme Court of the State of New York, bearing date the 27th day of December, 1901, and filed and entered in the office of the Clerk of the County of New York, on the 31st day of December, 1901, appointed Commissioners of Estimate and Assessment in the above-entitled proceeding, for the purpose of making a just and equitable estimate of the loss and damage to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken herein, for the purpose of opening a public park at First and Second avenues, East Thirty-fifth and East Thirty-sixth streets, in the Twenty-first Ward of the Borough of Manhattan in the City of New York, and which lands and premises, so to be taken, are particularly bounded and described as follows, that is to say:

Beginning at the corner formed by the intersection of the easterly line of Second avenue with the northerly line of East Thirty-fifth street, and running thence easterly along the northerly line of East Thirty-fifth street to the corner formed by the intersection of said northerly line of East Thirty-fifth street with the westerly line of First avenue; thence northerly along the westerly line of First avenue to the corner formed by the intersection of the westerly line of First avenue with the southerly line of East Thirty-sixth street; thence westerly along the southerly line of East Thirty-sixth street to the corner formed by the intersection of the southerly line of East Thirty-sixth street with the easterly line of Second avenue, and thence southerly along the easterly line of Second avenue to the point or place of beginning, being the whole of the block of land and premises bounded by First and Second avenues and East Thirty-fifth and East Thirty-sixth streets.

All parties and persons interested in the real estate taken, or to be taken, for the purpose of opening said park or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same to us, the undersigned Commissioners of Estimate and Assessment, duly verified, at our office, room No. 401, on the fourth floor of the building No. 258 Broadway, in the City of New York, Borough of Manhattan, with such affidavit or other proof as the owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office above specified on the 9th day of June, 1902, at 2 o'clock in the afternoon of that day to hear the said parties and persons in relation thereto; and at such time and place, or at such further or other times and places as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional

proofs and allegations as may then be offered by such owners, or on behalf of The City of New York.

Dated, Borough of Manhattan, City of New York, May 15, 1902.

EMANUEL BLUMENSTIEL,  
WILBER McBRIDE,  
CORNELIUS F. COLLINS,  
Commissioners.  
JOSEPH M. SCHENCK, Clerk. m15, je7.

## FIRST DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty 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 purpose of opening MOUNT HOPE PLACE (although not yet named by proper authority), from Jerome avenue to Anthony avenue, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The 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 Courthouse in the Borough of Manhattan in the City of New York, on the 10th day of June, 1902, 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 the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 24, 1902.

JAMES A. DUNN,  
EDWARD E. McCALL,  
ANTONIO RASINES,  
Commissioners.

JOHN P. DUNN,  
Clerk. m24, je5

## FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty 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 purpose of opening WALTON STREET (East One Hundred and Ninety-ninth street), (although not yet named by proper authority), from Webster avenue to Marion avenue, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The 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 Courthouse in the Borough of Manhattan in the City of New York, on the 5th day of June, 1902, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 22, 1902.

FREDERIC A. TANNER,  
CORNELIUS DONOVAN,  
HENRY REYNARD,  
Commissioners.

JOHN P. DUNN,  
Clerk. m22, je2

## FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty 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 purpose of opening EAST ONE HUNDRED AND NINETY-SECOND STREET (formerly Primrose street), (although not yet named by proper authority), from Jerome avenue to Kingsbridge road, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The City of New York; except so far as the same has been appropriated for St. James place by chapter 626 of the Laws of 1897.

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 in the County Courthouse, in the Borough of Manhattan in the City of New York, on the 5th day of June, 1902, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 22, 1902.

HENRY L. NELSON,  
WM. J. BROWNE,  
JOHN D. C. IRELAND,  
Commissioners.

JOHN P. DUNN,  
Clerk. m22, je2

## KINGS COUNTY.

In the matter of the application of the Board of Education, by the Corporation Counsel of The City of New York, relative to acquiring title by The City of New York to certain lands situate on WESTERLY SIDE OF HOWARD AVENUE, PROSPECT PLACE AND ST. MARK'S AVENUE, in the Twenty-fourth Ward of the Borough of Brooklyn, duly selected and chosen as a site for school purposes by the School Board of the Borough of Brooklyn and approved by the Board of Education under and in pursuance of the provisions of chapter 378 of the Laws of 1897, and the various statutes amendatory thereof and other statutes relating thereto.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of the statutes relating thereto, hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in



the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education of The City of New York, at Park Avenue and Fifty-ninth Street, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may within ten days after the first publication of this notice, May 22, 1902, file their objections to such estimate, in writing, with us, at our office in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, in the Borough of Brooklyn, in said city, as provided by statute, and that we, the said Commissioners, will hear parties so objecting at our office, on the 6th day of June, 1902, at 3 o'clock in the afternoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York at a Special Term thereof for the hearing of motions, to be held in the Kings County Courthouse, in the Borough of Brooklyn, in the City of New York, on the 23rd day of June, 1902, 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 Borough of Brooklyn, City of New York, May 22, 1902.

JAMES W. REDMOND,  
HORACE L. MOYER,  
ARTHUR BECKWITH,  
Commissioners.

GEORGE T. RIGGS,  
Clerk.

m19j3

#### 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 LONGFELLOW STREET (although not yet named by proper authority), from East One Hundred and Seventy-sixth Street (Woodruff Street) to Boston Road, in the Twenty-fourth Ward, Borough of The Bronx, of The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our 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, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 10th day of June, 1902, 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 12th day of June, 1902, at 1 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 20th day of June, 1902.

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 The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point formed by the intersection of the middle line of blocks between Jennings Street and East One Hundred and Seventy-second Street with the center line of Bryant Street; running thence northeasterly along said center line to its intersection with the middle line of the blocks between East One Hundred and Seventy-fourth Street and East One Hundred and Seventy-sixth Street; thence northeasterly along said middle line to the middle line of the block between Bryant Street and Vyse Street; thence northeasterly along said middle line and its northerly prolongation to an intersection with the northerly line of Boston Road; thence easterly along said line to its intersection with the middle line of the blocks between Vyse Street and Bryant Street; thence northeasterly along said middle line to the center line of East One Hundred and Eightieth Street; thence southeasterly along said center line to its intersection with the westerly line of the Bronx River; thence southerly along said line to its intersection with a line drawn parallel to the southerly line of East One Hundred and Seventy-seventh Street and distant 100 feet southerly therefrom; thence westerly along said parallel line to its intersection with a line drawn parallel to the easterly line of West Farms Road and distant 100 feet easterly therefrom; thence southerly along said parallel line to its intersection with the westerly line of the Bronx River; thence southerly along said line of the blocks between East One Hundred and Seventy-fourth Street and East One Hundred and Seventy-sixth Street; thence northeasterly along said middle line to the center line of Boone Street; thence northeasterly along said center line to its intersection with the middle line of the blocks between Jennings Street and East One Hundred and Seventy-second Street; thence northeasterly along said middle line to the point or place of beginning, as such streets are shown upon the final maps and profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held in the County Courthouse, in the Borough of Manhattan, in The City of New York, on the 29th day of July, 1902, at the opening of the court on that day.

Dated Borough of Manhattan, New York, April 25, 1902.

JOSEPH W. O'BRIEN,  
Chairman;  
JOHN J. NEVILLE,  
WILLIAM H. HURST,  
Commissioners.

JOHN P. DUNN,  
Clerk.

m20, j27

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening FOSTER AVENUE, from westerly line of Flatbush Avenue to easterly line of Coney Island Avenue, in the

Twenty-ninth, Thirtieth, Thirty-first and Thirty-second Wards, in the Borough of Brooklyn, of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in The City of New York, on or before the 4th day of June, 1902, 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 5th day of June, 1902, at 3 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn, in The City of New York, there to remain until the 14th day of June, 1902.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in The City of New York, which, taken together, are bounded and described as follows, viz:

Commencing at a point on the westerly side of Flatbush Avenue where the said westerly side of Flatbush Avenue is intersected by a line drawn parallel with the northerly side of Foster Avenue and distant 225 feet northerly therefrom; running thence westerly along said line drawn parallel with the northerly side of Foster Avenue and distant 225 feet northerly therefrom, to the easterly side of Coney Island Avenue; running thence southerly along the easterly side of Coney Island Avenue to a point where the said easterly side of Coney Island Avenue is intersected by a line drawn parallel with the southerly line of Foster Avenue and distant 225 feet southerly therefrom; running thence easterly along said line drawn parallel with the southerly line of Foster Avenue and distant 225 feet southerly therefrom to the westerly side of Flatbush Avenue; and running thence northerly along the westerly side of Flatbush Avenue to the point or place of beginning.

Fourth—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in The City of New York, on the 21st day of June, 1902, 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 Borough of Brooklyn, The City of New York, May 8, 1902.

W. WATSON, Chairman;  
FREDERICK CUZNER,  
JOS. F. FLATTERY,  
Commissioners.

CHAS. S. TABER,  
Clerk.

m15,j2.

#### 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 EAST ONE HUNDRED AND THIRTY-SECOND STREET (although not yet named by proper authority), from Locust Avenue to the East River, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I., to be held at the County Courthouse, in the Borough of Manhattan, in The City of New York, on the 11th day of June, 1902, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 909 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, May 26, 1902.

JOHN E. BRODSKY,  
MOSES IRA MENDEL,  
JNO. H. JUDGE,  
Commissioners.

JOHN P. DUNN,  
Clerk.

m26, j26

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening CHURCH AVENUE, from Flatbush Avenue to Brooklyn Avenue, in the Twenty-ninth Ward in the Borough of Brooklyn, of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in The City of New York, on or before the 4th day of June, 1902, 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 5th day of June, 1902, at 2 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn in The City of New York there to remain until the 14th day of June, 1902.

Third—That the limits of our assessment for benefit include all those lands, tenements and

hereditaments and premises situate, lying and being in the Borough of Brooklyn in The City of New York, which, taken together, are bounded and described as follows, viz:

Commencing at a point on the westerly side of Brooklyn Avenue, distant 100 feet northerly from the northwesterly corner of Brooklyn and Church Avenues as the same are laid down on the Town Survey Commissioners' map of the County of Kings; running thence westerly and parallel with the northerly side of Church Avenue to the easterly side of Flatbush Avenue; running thence southerly along the easterly side of Flatbush Avenue to the northerly side of Church Avenue; running thence westerly along the northerly side of Church Avenue within the lines of Flatbush Avenue 11.44 feet; running thence southerly 8.27 feet to a point within the lines of Flatbush Avenue on the southerly side of Church Avenue distant 6.33 feet westerly from the easterly side of Flatbush Avenue; running thence easterly along the southerly side of Church Avenue 6.33 feet; running thence southerly along the easterly side of Flatbush Avenue to a point where the said easterly side of Flatbush Avenue is intersected by a line drawn parallel with the southerly side of Church Avenue and distant 100 feet southerly therefrom; running thence easterly along a line drawn parallel with the southerly side of Church Avenue and distant 100 feet southerly therefrom to the westerly side of Brooklyn Avenue; and thence northerly along the westerly side of Brooklyn Avenue to the point or place of beginning.

Fourth—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in The City of New York, on the 21st day of June, 1902, 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 Borough of Brooklyn, The City of New York, May 8, 1902.

JOSEPH E. OWENS, Chairman;  
LAWRENCE J. CUNNINGHAM,  
Commissioners.

CHAS. S. TABER,  
Clerk.

m15,j2.

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening EAST SEVENTEENTH STREET, from Albemarle Road (Avenue A) to Beverley Road (Avenue B), in the Twenty-ninth Ward, in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in The City of New York, on or before the 4th day of June, 1902, 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 5th day of June, 1902, at 10 o'clock a. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn in The City of New York there to remain until the 14th day of June, 1902.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at a point where the center line of the block between East Seventeenth Street and East Eighteenth Street intersects the northerly side of Beverley Road; running thence northerly and parallel with East Seventeenth Street to the northerly side of Albemarle Road, where the same is intersected by the center line of the block between East Seventeenth Street and East Eighteenth Street; running thence westerly along the northerly side of Albemarle Road to a point where the same is intersected by the center line of the block between East Sixteenth Street and East Seventeenth Street; running thence southerly along the center line of the block between East Sixteenth Street and East Seventeenth Street to the northerly side of Beverley Road; thence easterly along the northerly side of Beverley Road to the point or place of beginning.

Fourth—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in The City of New York, on the 21st day of June, 1902, 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 Borough of Brooklyn, The City of New York, May 6, 1902.

EDWARD A. DUBEY,  
JOHN A. CLARKY,  
Commissioners.

CHAS. S. TABER,  
Clerk.

m15,j2.

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening BAY TWENTY-THIRD STREET, from Benson Avenue to Cropsey Avenue, in the Thirtieth Ward in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present

their said objections in writing, duly verified, to us at our office in the office of the Law Department, Room 20, Borough Hall, in the Borough of Brooklyn, in The City of New York, on or before the 4th day of June, 1902, 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 5th day of June, 1902, at 10 o'clock a. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York in the Borough of Brooklyn, Room 20, Borough Hall, in the Borough of Brooklyn in The City of New York, there to remain until the 14th day of June, 1902.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in The City of New York, which, taken together, are bounded and described as follows, viz:

Westerly by the center line of the block between Bay Twenty-second and Bay Twenty-third Streets; southerly by the northerly side of Cropsey Avenue; easterly by the center line of the block between Bay Twenty-third Street and Twenty-fourth Avenue; and northerly by the southerly side of Benson Avenue.

Fourth—That our report herein will be presented 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 Courthouse in the Borough of Brooklyn in The City of New York, on the 21st day of June, 1902, 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 Borough of Brooklyn, The City of New York, May 13, 1902.

A. J. KOEHLER,  
Chairman;  
DAVID S. SKINNER,  
Commissioners.

CHAS. S. TABER,  
Clerk.

m15,j2.

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening BAY EIGHTH STREET, from Benson Avenue to Cropsey Avenue, in the Thirtieth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT M. Shaler Allen, John F. Lewis and James W. Prendegast were appointed, by an order of the Supreme Court, dated the 12th day of May, 1902, and entered on the 12th day of May, 1902, Commissioners of Estimate and Assessment in the above-entitled matter.

Notice is also given that the above-named Commissioners of Estimate and Assessment will attend at a Special Term of the Supreme Court for the hearing of motions, appointed to be held in the Kings County Courthouse, in the Borough of Brooklyn, on the 2nd day of June, 1902, at two o'clock in the afternoon, for the purpose of being examined as to their qualifications to act as such Commissioners by any person interested in this proceeding.

Dated New York, Borough of Brooklyn, May 19, 1902.

GEORGE L. RIVES,  
Corporation Counsel of The City of New York.  
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#### PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

##### NOTICES 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, 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 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, 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 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.

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 contracts 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. m14