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## DEPARTMENT OF BRIDGES.

### Report for Six Months ending June 30, 1902.

Department of Bridges—City of New York,  
July 1, 1902.

The Honorable SETH LOW, Mayor:

Sir—Pursuant to section 1544 of the Greater New York Charter, I have the honor to submit the following report for the Department of Bridges for the six months ending June 30, 1902.

The bridges under the jurisdiction of the Commissioner of Bridges are as follows:

#### BOROUGH OF MANHATTAN.

(Over the East river.)

Brooklyn Bridge. Williamsburg Bridge.  
Manhattan Bridge. Blackwell's Island Bridge.

(Over the Harlem river.)

Harlem Ship Canal Bridge. New York and Putnam R. R. Bridge  
Washington Bridge. (approaches.)  
Macomb's Dam Bridge. Madison Avenue Bridge.  
Third Avenue Bridge. Second Avenue Bridge sidewalks.  
Willis Avenue Bridge. Lenox Avenue Bridge.  
Spuyten Duyvil Creek Bridge.

#### BOROUGH OF THE BRONX.

Mott Haven Canal Bridge. Westchester Creek Bridge.  
City Island Bridge. Unionport Draw Bridge.  
Westchester Avenue Bridge (tem- Hutchinson's River Bridge.  
porary). Kingsbridge. Farmer's Bridge.

#### BOROUGH OF BROOKLYN.

Hamilton Avenue Bridge. Ninth Street Bridge.  
Third Street Bridge. Carroll Street Bridge.  
Union Street Bridge. Washington Avenue Bridge.  
Metropolitan Avenue Bridge. Harway Avenue Bridge.  
Third Avenue Bridge.

#### BOROUGH OF QUEENS.

Vernon Avenue Bridge (old). Vernon Avenue Bridge (new).  
Greenpoint Avenue Bridge. Meeker Avenue Bridge.  
Grand Street Bridge. Metropolitan Avenue Bridge.  
Borden Avenue Bridge. Flushing Creek Bridge.  
Strong's Causeway Bridge. Little Neck Bridge.

#### BOROUGH OF RICHMOND.

Lemon Creek Bridge. Fresh Kills Bridge.

Under the provisions of the Revised Charter, the following named bridges passed, on January 1, 1902, from the jurisdiction of the Commissioner of Bridges to that of the President of the borough wherein they are situated, respectively:

#### BOROUGH OF THE BRONX.

One Hundred and Sixty-fifth Street Bridge. Jefferson Street Bridge (over Seabrey's Creek).  
Tremont Avenue (One Hundred and Seventy-seventh street) Bridge. Hunt's Point Road Bridge.  
Second Street Bridge. Samuel Street Bridge.  
Westchester Turnpike Bridge (over Barreto Creek). Westchester Turnpike Bridge (over Seabrey's Creek).  
Westchester Turnpike Bridge (over Seabrey's Creek). West Farms Road Bridge.  
Main Street Bridge (over Westchester Creek). Eastchester Bridge (over Stoney Brook).  
Saw Mill Lane (over Stoney Brook). Boston Post Road Bridge (over Rattlesnake Brook).  
Boston Post Road Bridge (over Rattlesnake Brook). Sheffield Lane Bridge (Eastchester).  
Sheffield Lane Bridge (over Rattlesnake Brook). Pennyfield Bridge (over Weir Creek).  
Kingsbridge Road Bridge (over Rattlesnake Brook). Broadway Bridge (over Tibbett's Brook).  
Tibbett's Brook and Riverdale avenue. Demilt Avenue Bridge (over Bronx River).  
Town Dock Road Bridge (over Weir Creek). Fisher's Lane, Eastchester.  
Olin Avenue Bridge (over Bronx River). Eighteenth Avenue Bridge (over Rattlesnake Brook).  
Christian Brook and Boston Post Road. Washington Street Bridge (over Seabrey's Creek).  
Mill Lane Bridge, Eastchester. Glebe Avenue Bridge (over Seabrey's Creek).  
Jackson Street Bridge (over Seabrey's Creek).

On January 14, 1902, the amount of \$34,000 was transferred by the Board of Estimate and Apportionment from the appropriation for the maintenance of bridges in the Borough of The Bronx to the President of that borough.

#### BOROUGH OF BROOKLYN.

Barren Island Bridge. Ocean Avenue Bridge.  
Voorhees Avenue Bridge. Barren Island Bridge.  
Emmons Avenue Bridge. Shell Road Bridge.  
Coney Island Avenue Bridge. Kingsland Avenue Bridge.  
Gravesend Beach Lane Bridge. Old Mill or Betts Creek (Stringer).  
Shell Road, Bergen Beach, Bridge. Kouenhoven Lane Bridge.  
Kent Avenue Bridge.

#### BOROUGH OF QUEENS.

Thompson Avenue Bridge. Clinton Road Bridge.  
Locust Avenue Bridge. Hunter's Point Avenue Bridge.  
Norton's Creek Bridge, at Edgemere.

On February 14, 1902, the amount of \$4,502.63 was transferred by the Board of Estimate and Apportionment from the appropriation for the maintenance of bridges in the Borough of Queens to the President of that borough.

#### BOROUGH OF RICHMOND.

Western Avenue Bridge. Mill Creek Bridge.

At the beginning of the year the Department had Deputy Commissioners in the Boroughs of Brooklyn, The Bronx and Queens, and a Superintendent and an Inspector of Bridges in the Borough of Richmond. All of these offices and some others have been abolished as unnecessary, and a net decrease in the salary account of the Department amounting to \$86,972.48 per year has been effected.

On May 1, 1902, Mr. Richard S. Buck, Principal Assistant Engineer of the Department, resigned, and his resignation was accepted.

On May 1, 1902, Mr. Leffert L. Buck, Chief Engineer of the Department, resigned, and on the same day his resignation was accepted and he was appointed Consulting Engineer of the Williamsburg Bridge, at a salary of \$7,500.

The positions of Chief Engineer and of Principal Assistant Engineer of the Department have not as yet been filled.

The details of these changes have already appeared in the "City Record," but are here summarized, as follows:

#### REDUCTIONS.

Deaths.	Per Annum.	
1 Bridge Tender, Borough of the Bronx, January 1, 1902....	\$400 00	\$400 00
1 Bridge Tender, Harlem river, January 6, 1902.....	900 00	900 00
1 Bridge Tender, Borough of Queens, June 8, 1902.....	900 00	900 00

#### Positions Abolished.

1 Deputy Commissioner, Borough of Queens, January 15, 1902.....	3,000 00	3,000 00
1 Deputy Commissioner, Borough of The Bronx, January 15, 1902.....	4,000 00	4,000 00
1 Deputy Commissioner, Borough of Brooklyn, January 31, 1902.....	5,000 00	5,000 00
1 Superintendent of Bridges, Borough of Richmond, January 15, 1902.....	1,200 00	1,200 00
1 Inspector of Bridges, Borough of Richmond, January 22, 1902.....	900 00	900 00
1 Transitman, Lenox Avenue Bridge, May 1, 1902.....	1,320 00	1,320 00
1 Axeman, Vernon Avenue Bridge, May 1, 1902.....	900 00	900 00
9 Bridge Tenders, Newtown Creek, February 8, 1902, each..	839 50	7,555 50
1 Bridge Tender, Newtown Creek, February 15, 1902.....	839 50	839 50
2 Bridge Tenders, Borough of Brooklyn, February 15, 1902, each.....	839 50	1,679 00
1 Bridge Keeper, Newtown Creek, March 21, 1902.....	1,200 00	1,200 00
3 Bridge Tenders, Newtown Creek, March 21, 1902, each...	839 50	2,518 50
1 Axeman, Bridge No. 4, March 14, 1902.....	900 00	900 00
1 Bridge Tender, Borough of Queens, April 22, 1902.....	766 50	766 50
1 Bridge Tender, Borough of Queens, April 30, 1902.....	766 50	766 50
1 Foreman, Borough of The Bronx, February 7, 1902, \$5 per day.....	1,565 00	1,565 00
1 Assistant Foreman, Borough of The Bronx, February 7, 1902, \$3.50 per day.....	939 00	939 00
1 Stone Mason, Borough of the Bronx, February 7, 1902, \$4 per day.....	1,252 00	1,252 00
1 Laborer, Borough of the Bronx, February 7, 1902, \$2.50 per day.....	782 50	782 50
1 Painter, Borough of The Bronx, February 7, 1902, \$3.50 per day.....	1,095 50	1,095 50
1 Ship Carpenter, Newtown Creek, February 8, 1902, \$3 per day.....	939 00	939 00
1 Laborer, Harlem River, February 17, 1902, \$2 per day....	730 00	730 00

#### Resignations.

1 Assistant Engineer, Bridge No. 2, February 18, 1902.....	2,400 00	2,400 00
1 Bridge Tender, Borough of Brooklyn, February 1, 1902..	839 50	839 50
1 Bridge Tender, Borough of Queens, April 1, 1902.....	766 50	766 50
1 Stenographer and Typewriter, Bridge No. 2, April 1, 1902.	900 00	900 00
1 Principal Assistant Engineer, May 1, 1902.....	5,000 00	5,000 00

#### Reductions in Salaries.

1 Deputy Commissioner, May 1, 1902.....	500 00	500 00
1 Secretary to Commissioner, May 1, 1902.....	250 00	250 00
1 Auditor, May 1, 1902.....	100 00	100 00
1 Chief Clerk, May 1, 1902.....	100 00	100 00
1 Clerk, May 1, 1902.....	50 00	50 00
1 Cashier, May 1, 1902.....	150 00	150 00
1 Messenger, May 1, 1902.....	150 00	150 00
1 Assistant Engineer, May 1, 1902.....	300 00	300 00
1 Consulting Engineer, Bridge No. 2, May 1, 1902.....	2,500 00	2,500 00
1 Draughtsman, Bridge No. 2, May 1, 1902.....	50 00	50 00
1 Assistant Engineers, Bridge No. 2, May 1, 1902, each...	50 00	100 00
1 Assistant Engineer, Bridge No. 2, May 1, 1902.....	60 00	60 00
1 Bookkeeper, Bridge No. 2, May 1, 1902.....	150 00	150 00
1 Leveler, Bridge No. 4, May 1, 1902.....	50 00	50 00
1 Transitman, Borough of The Bronx, May 1, 1902.....	30 00	30 00
1 Clerk, Borough of Queens, May 1, 1902.....	50 00	50 00
1 Bridge Tender, Borough of Queens, May 1, 1902.....	166 50	166 50
1 Bridge Tender, Borough of Queens, May 1, 1902.....	286 50	286 50
1 Chief Clerk, Borough of Brooklyn, May 1, 1902.....	50 00	50 00
1 General Foreman, Borough of Brooklyn, May 1, 1902....	150 00	150 00

#### Discharges, Brooklyn Bridge.

22 Painters, each.....	1,095 00	20,000 00
4 Carpenters, each.....	1,200 00	4,800 00
1 Helper.....	800 00	800 00
1 Machinist.....	1,050 00	1,050 00
1 Laborer.....	730 00	730 00
1 Assistant Foreman.....	1,150 00	1,150 00

#### Deaths, Brooklyn Bridge.

1 Rigger.....	1,200 00	1,200 00
1 Driver.....	750 00	750 00

#### Resignations, Brooklyn Bridge.

2 Helpers, each.....	675 00	1,350 00
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#### Reductions in Salaries, Brooklyn Bridge.

1 Consulting Engineer.....	4,000 00	4,000 00
1 Assistant Engineer.....	3,000 00	3,000 00
1 Timekeeper and Auditor.....	50 00	50 00
1 Chief Clerk.....	100 00	100 00
1 Clerk.....	50 00	50 00
1 Rodman.....	50 00	50 00
1 Cleaner.....	150 00	150 00
1 Superintendent Electric Light.....	100 00	100 00
2 Foremen, each.....	100 00	200 00
1 Master Mechanic.....	150 00	150 00

\$100,967 50



INCREASES.

	Per Annum.	
1 Telephone Operator, May 1, 1902.....	\$30 00	\$30 00
1 Assistant Engineer, May 1, 1902.....	300 00	300 00
1 Assistant Engineer, May 1, 1902.....	500 00	500 00
1 Assistant Engineer, May 1, 1902.....	100 00	100 00
1 Assistant Engineer, Bridge No. 2, May 1, 1902.....	300 00	300 00
1 Assistant Engineer, Bridge No. 3, May 1, 1902.....	500 00	500 00
1 Assistant Engineer, Bridge No. 3, May 1, 1902.....	250 00	250 00
1 Assistant Engineer, Bridge No. 3, May 1, 1902.....	700 00	700 00
1 Draughtsman, Bridge No. 3, May 1, 1902.....	300 00	300 00
1 Transitman, Bridge No. 3, May 1, 1902.....	300 00	300 00
1 Assistant Engineer, Bridge No. 4, May 1, 1902.....	800 00	800 00
1 Assistant Engineer, Bridge No. 4, May 1, 1902.....	50 00	50 00
1 Assistant Engineer, Bridge No. 4, May 1, 1902.....	100 00	100 00
1 Leveler, Bridge No. 4, May 1, 1902.....	30 00	30 00
1 Foreman, Harlem River Bridges, May 1, 1902.....	50 00	50 00
1 Bridge Tender to Foreman Bridge Tender, Borough of Queens, April 16, 1902.....	91 26	91 26
1 Bridge Tender, Borough of Queens, June 9, 1902.....	91 26	91 26
2 Bridge Tenders to Bridge Keepers, Borough of Brooklyn, June 1, 1902, \$839.50 to \$1,005 each.....	255 50	1,277 50
Appointments.		
1 Stenographer and Typewriter, Bridge No. 2.....	900 00	900 00
Increases, Brooklyn Bridge.		
1 Assistant Engineer.....	750 00	750 00
11 Riveters, each.....	75 00	825 00
2 Riggers, each.....	225 00	450 00
2 Laborers, each.....	125 00	250 00
1 Laborer.....	75 00	75 00
3 Gatemen, each.....	125 00	375 00
Appointments, Brooklyn Bridge.		
6 Riveters, each.....	1,200 00	4,800 00
		\$13,995 02
Reductions.....	\$100,967 50	
Increases.....	13,995 02	
Net decrease.....	\$86,972 48	

By ordinance of the Board of Aldermen the name of the New York and Brooklyn Bridge has been changed to the Brooklyn Bridge, that of the New East River Bridge to the Williamsburg Bridge, that of Bridge No. 3, across the East river, to the Manhattan Bridge, and that of No. 4, across the East river, to the Blackwell's Island Bridge.

A system of weekly reports for all work under construction and of the office work has been introduced, which enables me to keep myself regularly informed of the progress of the work at every point.

I have also issued rules for the operation of the drawbridges, and as to keeping log-books at the different structures, so that responsibility is now defined. A copy of the rules is appended to this report.

It gives me pleasure to state that the discipline of the men at the bridges (who are now under the supervision and orders of the Borough Assistant Engineers of this Department, instead of under the respective Borough Deputy Commissioners, as formerly), has much improved and is now very satisfactory.

BROOKLYN BRIDGE.

The traffic over every means of travel on the bridge has been maintained without serious delay or interruption, except that which was incident to the severe snow storms in February and March, or arising from some slight accident or interference with one of the numerous trains or cars. Delays due to defective equipment are few when compared with the great volume of traffic converging upon the bridge each day, morning and evening.

Passenger Traffic.

Almost the entire passenger traffic on the bridge railway has been transported in the regular bridge cars; the only through elevated railroad trains which crossed the bridge were Fifth avenue and Bath Beach trains, daily from 10 a. m. to 4 p. m., and from 8 p. m. until midnight. On April 2 the through train service from Brighton Beach and Manhattan Beach lines was resumed during the above-mentioned hours, and on June 1 a service of through elevated railway trains was begun from Fifth avenue, Lexington avenue and Fulton street lines, each night, from 12 midnight until 5 a. m.

No records can be given of the actual number of passengers carried across the bridge every day, because the trains and surface cars are operated as a part of the Brooklyn Rapid Transit Company; but a count is made once or twice a year of the number of passengers carried in a single day over the bridge, and from such records it is estimated that almost one hundred millions of people per year cross the bridge in the trains and surface cars. The latest count made by the Brooklyn Heights Railroad Company of the number of passengers carried in the local bridge, elevated and surface cars, from 12 o'clock noon May 14 to 12 o'clock noon May 15, 1902, gives a total of 295,058 passengers carried in the twenty-four hours. This is an increase of 11,994 passengers per day when compared with the previous count, taken on September 4, 1901, when 283,064 passengers were carried.

During the summer months more than half the total number of passengers per day are carried in the surface cars, and during the winter months the larger number are carried in the bridge railway cars. During the morning and evening rush hours almost two-thirds of the passengers are carried in the bridge railway, and during the slack hours the bulk of the passenger traffic is carried in the surface cars.

A number of plans have been prepared providing for increased traffic facilities in the Manhattan terminal of the bridge, the most feasible and least expensive being a plan for four additional loop tracks on the lower floor of the terminal for the use of the surface cars until plans for permanent improvement can be carried out; but before such tracks can be built it will be necessary to extend the tailswitching tracks of the bridge railway across Centre street and lengthen out the platforms in order to obtain the approaches and stairways required to replace those which will have to be removed when the new loops are built. Conflicting interests and circumstances have thus far delayed this improvement.

These proposed temporary expedients have no relation to the permanent terminal improvements, which should be made on a comprehensive scale for all future needs, and should include the other bridges over the East river now under construction.

The plans proposed to this end were two: One by a board of three experts, and a modification of same by Mr. C. C. Martin, then Chief Engineer of the Brooklyn Bridge. As both these plans proposed to continue the present unsightly Brooklyn Bridge station structure, and to add more unsightly elevated railroad structures on Centre street, where they would have ruined architecturally valuable City property, I tried to find a solution by extending the bridge railway up Park row over the Manhattan Elevated Railroad, and to provide an ample double deck station for both.

This plan was submitted to you and then referred to the Rapid Transit Board, with your request for their co-operation, as it seemed that the legal powers of the Board would become necessary in the formulation and execution of any plan which proposed railroad tracks along streets. There is good reason for the belief that through the co-operation of the Bridge Department with the Rapid Transit Board a final, adequate and permanent solution will be found for the bridge terminal question.

Bridge Railway.

Early in January, in response to many letters received from passengers complaining that the train service furnished on the bridge railway by the Brooklyn Heights Railroad Company was inadequate for the existing volume of traffic, I directed a new train schedule to be prepared, providing for a considerable increase in the number and frequency of the bridge trains, especially during the hours preceding and succeeding

the rush hours morning and evening. The new schedule was submitted to the railway company, with directions to put the same into effect at once. This increased service, which began on January 16, provided for an addition of 400 car round trips per day. A slight reduction in the train service during the slack hours of each day has been permitted during the months of June, July and August only.

In connection with the increase in the train service, I ordered a complete abolishment of all railings and inclosures whereby the "local" bridge passengers—those who travel only between the termini of the bridge railway—had been separated for the preceding twelve months from the "through" or elevated railway passengers and restricted to the forward car only of each train crossing the bridge from Manhattan to Brooklyn. The new arrangement allows all passengers freedom of movement upon the platforms and stairways, and is, therefore, a very satisfactory change.

Bridge Roadways.

The surface cars on each roadway have been operated with fair regularity and freedom from serious delays, except when it is necessary to make repairs to the tracks. Such repairs are usually made at night, and all surface car passengers are transferred to or from the regular bridge cars at the Brooklyn station.

The number of surface or trolley car round trips during the six months ending June 30 are as follows:

January.....	117,474
February.....	97,241
March.....	112,125
April.....	105,734
May.....	110,772
June.....	107,899
<b>Total.....</b>	<b>651,245</b>

The following table shows the vehicular traffic during six months ending June 30, 1902:

	From Manhattan.	From Brooklyn.	Total.
Single horses.....	5,211	7,938	13,149
Single vehicles.....	186,973	189,169	376,142
Double vehicles.....	88,444	98,743	187,187
Receipts.....	\$18,349 38	\$19,570 89	\$37,920 27

Maintenance and Repairs.

A careful and systematic inspection of the bridge is made each working day by the men detailed to that work, under the supervision of Mr. Archibald McLean, the Assistant Engineer in charge, who keeps a daily record thereof. Special attention is given to the tracks and railway equipment, the suspenders and stiffening trusses. A force of riggers, riveters, carpenters and painters are constantly employed upon the structure making repairs and general improvements. Every suspender rod, and also every stirrup rod of the wire rope suspenders, etc., is subjected to minute inspection. Before an effectual inspection of these rods can be made it is necessary to remove each rod, one at a time, and if there is the slightest sign of corrosion from rust the rod is either repaired or replaced by new material. This progress is necessarily tedious, but the results are satisfactory. The hinge bearings of the short suspender rods are kept oiled and lubricated. A number of tests have been made on full size rods removed from the structure, and in every instance the ultimate strength developed was from ten to twelve times greater than the maximum load which the rod would be required to sustain in the bridge. A breaking of rods or other important bridge parts is now impossible without immediate detection. The bridge is in a safer and stronger condition than it has ever before been since its completion.

The portion of the roadways used for vehicles has been replanked with 2½-inch thick spruce planks, and a number of the lower deck planks have been taken out and replaced with new material.

The steel work of the Franklin Square Bridge, the exterior and interior of the Brooklyn station, the exterior of the Manhattan station and the floor beams and girders of the Brooklyn land span have been cleaned and carefully painted.

The bridge dock at the Brooklyn tower has been thoroughly repaired and put in excellent condition.

The warehouses and other property of the Brooklyn Bridge have been maintained in good condition.

Appended hereto is a statement of general receipts and expenditures for the six months ending June 30, 1902:

WILLIAMSBURG BRIDGE.

Cables.

On January 1, 1902, only 5 per cent. of the cable wires had been strung. June 30, 1902, all of the cable wires had been strung and adjusted in place, and the wires are now being grouped together into compact cylindrical form in each cable. A large number of the cable bands have been made; and much of the suspender wire, a few of the cable bands and some of the suspenders have been delivered.

Brooklyn Approach.

All of the steel work has been erected except the buckle plate flooring and the railing, on which good progress is now being made.

Manhattan Approach.

All of the foundations have been completed, the terminal masonry is well under way, and a fair start has been made upon the erection of the steel work. The greater portion of the steel work still remains to be manufactured in the shops.

Suspended Span.

Nearly one-third of the steel has been delivered at the mills, but none of it has been manufactured. I am making special efforts to have the manufacture and erection of this steel proceed as rapidly as possible, and hope that the contract period for completing the erection of the suspended span may be materially shortened.

The following table shows the proportion of work completed under all existing contracts upon which work has been carried on during the six months, and the portion done on each contract during the six months as measured by its value at schedule prices.

Contract for—	Total.	Proportion of Work Done by Values During Last Six Months.
Cables.....	93 per cent.	88 per cent.
Brooklyn approach.....	86 per cent.	14 per cent.
Manhattan approach.....	59 per cent.	14 per cent.
Suspended structure.....	16 per cent.	16 per cent.
<b>Average.....</b>	<b>63½ per cent.</b>	<b>43 per cent.</b>

The Pennsylvania Steel Company, which has the contract for all the remaining steel work, is required by contract to finish its work within eight months after the cables and suspenders therefrom are finished. The cables and suspenders are expected to be ready from present indications, by September 1. I have received from the Pennsylvania Steel Company strong assurances that they will finish their contract



within the eight months, that is, before June 1, 1903. Thereafter about three months are required for completing the roadways, so that the completion of the bridge may be looked for by October 1, 1903, barring unforeseen delays.

The working out of the architectural features of this bridge has been placed in the hands of Mr. Henry F. Hornbostel, architect, who will also furnish the plans for the necessary rooms required for toll collectors and for purposes of storage, toilet and shelter, for which no provision was made in the original plans.

It would also be very desirable to make the roadway between the anchorages entirely fireproof—by means of buckle plate and asphalt flooring—instead of the wooden flooring provided in the original plans.

On the Brooklyn Bridge, which has a wooden flooring, a number of fires have occurred, which have been put out promptly. Experience there teaches the necessity of providing a better and more fireproof construction on all new and important bridges. A fire would not only cause damage by warping of the iron work, but it might eventually heat the cables and impair their strength—a most fatal effect if it should happen to a structure of such cost as this one.

MANHATTAN BRIDGE.

(No. 3.)

This bridge will probably be the most important avenue between the boroughs of Manhattan and Brooklyn, as it is intended that the Manhattan approach on Canal street shall be on a line to the North river, and intersect all transportation lines running north and south in Manhattan. This bridge will be on the main route from the heart of Manhattan to the Atlantic ocean, and through the heart of Brooklyn.

The plans for this bridge originally contemplated four wire cables, in combination with four stiffening trusses. In view of the fact that wire cables have proved to be a source of great delay in construction of the Williamsburg Bridge, and also with a view to greater economy, the plans for this bridge were revised, so that cables may be used of forged eye-bars of a high grade steel, in combination with a more effective system of stiffening, from which greater economy in construction (and thereafter in maintenance) will result.

Based on the experience with passenger transportation over the Brooklyn Bridge, the Manhattan Bridge (which will be its nearest neighbor) will have eight tracks, in two stories; the upper story to have four tracks, instead of the former two, for elevated railroads, and the lower four tracks for trolley cars or moving platforms, as later exigencies may decide. In addition, there will be a wide roadway and two promenades.

The structure will also be made fireproof throughout; the roadways to be constructed of buckle-plates and asphaltum.

As the architectural and aesthetic features of the bridge require the approval of the Municipal Art Commission (under section 637 of the Revised City Charter), the plans for the same will be submitted to the said Commission within the next few weeks.

No details of the superstructure had been definitely adopted for this bridge previous to those now studied. The revised plans will involve for the increased capacity no greater cost of construction than the original general plans.

Only one contract was made (and that for only one tower foundation of this bridge, located at the foot of Washington street, Brooklyn), the amount of the contract being \$471,757. This contract was let on May 1, 1901.

The caisson foundation is being sunk by the compressed air method, and it has now reached a depth of eighty-five feet, or within nine feet of bed rock.

The progress of this work has been especially free from accidents. Three men were slightly injured, and one seriously. Of the few cases of "caisson disease," one only was fatal.

The surveys for this bridge required much painstaking and time-consuming work, the true property lines, particularly in Brooklyn, not being correctly recorded. The preparation of the damage map requires the making of original surveys.

For reasons of economy and greater speed in construction, it would be preferable to let (after the remainder of the substructure work—consisting of the New York tower foundation and pier and of the two anchorages—has been contracted for) in one contract the construction of the steel towers and entire superstructure, including the chain cables. This will have the great advantage of eliminating delays such as occur from a number of separate and independent contracts for different parts of the superstructure.

BLACKWELL'S ISLAND BRIDGE.

(No. 4.)

The original plans for this bridge provided that the superstructure should have a width of one hundred and twenty feet. The plans have been revised, so as to reduce the width to eighty feet, without in any way decreasing the capacity of the bridge, for it will then accommodate four trolley tracks, two elevated railroad tracks, one wide roadway and two promenades, and, also, to make the bridge fireproof, no wood to be used for the roadway or elsewhere.

In the original plans no provision had been made for reaching Blackwell's Island, either by stairways or by elevators. The Department of Charities and also that of Correction have urgently asked for that accommodation, both Departments having important institutions located on that island, which can be reached only by water and in the daytime.

The revised plans provide for stairways and elevators to the island, also for the necessary shelter rooms for toll collectors and storage rooms on the two anchorage piers.

These added features necessitated certain changes of detail in all six piers. As the architectural and aesthetic features of the plans require the approval of the Municipal Art Commission, under section 637 of the Revised City Charter, the plans will be submitted to the said Commission; and as the revised plans will require a smaller amount of land and property, they will also be laid before the Board of Estimate and Apportionment and Board of Aldermen for approval.

A contract for the six masonry piers of this bridge was let to Ryan & Parker on June 27, 1901, at a cost of \$745,547. Actual construction began late in September, 1901. Very little of the work had been done by January 1, 1902, as the cost for the same did not then exceed \$42,000.

Recently the work has progressed more rapidly, but pending the approval of the plans by the Municipal Art Commission, a suspension on the work for the upper part of the piers was ordered on June 23, 1902. The contractors have not begun work yet on two of the six piers, inasmuch as the land upon which they are to be erected has not yet been acquired by the City.

The changes in the masonry work as contracted for are only those of detail and considered to be within the scope of the existing contracts.

The masonry work required for the elevators and stairway housings to be added to the two piers on Blackwell's Island will be a separate work, for which tenders will be invited at the proper time.

Bridges Over the Harlem River and in the Borough of Manhattan.

Sidewalks on the western and northern approaches to the Third Avenue Bridge, which were being built during the latter part of 1901, were completed January 9, 1902, at a total cost, under the contract with William G. Leeson, of \$15,663.12, which was \$1,110.13 less than the estimated cost at the contract price. These sidewalks were very much needed, and are a great convenience to the public.

The contract of Fox Bros. & Co. for furnishing materials for the fascia plate for the Willis Avenue Bridge was completed June 10, 1902, at a total cost of \$2,133.53. This fascia will be erected by the Department, and will improve materially the appearance of the bridge.

The asphalt pavements of the Third Avenue and Macomb's Dam bridges have been repaired at a cost of \$322.62 for the former and of \$863.50 for the latter.

All of the bridges are now in generally excellent condition, except that they need painting. I shall recommend next year that the Board of Estimate and Apportionment appropriate a sufficient sum to provide for a permanent force of painters, sufficient to give each bridge one coat of paint every year.

No other construction has been done during the six months, except the work on the bridge from One Hundred and Forty-fifth street to One Hundred and Forty-ninth street, hereinafter mentioned.

The removal of snow since the 1st of January, 1902, has cost \$1,532; more than has heretofore been expended during any one year for this purpose.

The average number of draw openings per day for the six months has been as follows:

	First Quarter.	Second Quarter.
Ship Canal Bridge.....	2.66	6.55
Macomb's Dam Bridge.....	2.16	6.55
Madison Avenue Bridge.....	4.56	7.17
Third Avenue Bridge.....	10.72	12.10
Willis Avenue Bridge.....	13.21	15.59

Since 1898 various efforts have been made by property owners in the neighborhood, by the North Side Board of Trade, and others, to have an approach constructed from the Southern Boulevard to the Third Avenue Bridge. In furtherance of this demand, the Department of Bridges has endeavored to get authority to build such an approach, but thus far without success. The attempt has been renewed lately, and there is now before the Board of Estimate and Apportionment for its approval a plan to build an approach on the south side of the Southern Boulevard from Lincoln avenue to the north approach of Third Avenue Bridge. Connected with this is a proposal to do away with the use of steam, both for power and lighting, and to substitute electricity, purchased from the Public Supply Company. The total cost of this improvement, exclusive of land, is estimated at \$132,000.

ONE HUNDRED AND FORTY-FIFTH STREET BRIDGE.

Work has proceeded satisfactorily on this bridge until recently. The erection of the draw span is now being delayed by the work on the tunnel of the Rapid Transit Railroad Commission. The bridge is about 83 per cent. complete.

BRIDGES OVER NEWTOWN CREEK.

The bridges over Newtown creek at Vernon avenue, Greenpoint avenue and Meeker avenue are on the main routes of travel connecting the Boroughs of Brooklyn and Queens, and on no stream spanned by draw bridges in the City is there a greater water traffic, as shown by the following daily average record of draw openings:

Vernon Avenue Bridge.

Month.	Number of openings in 24 hours.	Boats passed through in 24 hours.	Time draw is opened in 24 hours.
January .....	74	203	7 hours
February .....	62	207	6 hours 12 minutes
March .....	60	245	6 hours 7 minutes
April .....	75	270	6 hours 30 minutes
May .....	77	247	6 hours 45 minutes
June .....	78	269	6 hours 33 minutes

Greenpoint Avenue Bridge.

Month.	Number of openings in 24 hours.	Boats passed through in 24 hours.	Time draw is opened in 24 hours.
January .....	56	173	4 hours 46 minutes
February .....	58	99	4 hours 59 minutes
March .....	27	114	4 hours 56 minutes
April .....	73	199	5 hours 50 minutes
May .....	70	125	5 hours 41 minutes
June .....	69	168	5 hours 33 minutes

Meeker Avenue Bridge.

Month.	Number of openings in 24 hours.	Boats passed through in 24 hours.	Time draw is opened in 24 hours.
January .....	29	61	2 hours 54 minutes
February .....	27	58	2 hours 12 minutes
March .....	30	63	2 hours 34 minutes
April .....	35	81	3 hours 13 minutes
May .....	34	77	3 hours 25 minutes
June .....	33	62	3 hours 17 minutes

Vernon Avenue Bridge, the most important of the foregoing, is in very bad condition, and the new bridge now being built is urgently needed.

The New Grand Street Bridge is nearly finished, and it is expected that it will be ready for use in October.

The Greenpoint Avenue Bridge is in good condition.

Meeker Avenue Bridge requires a thorough overhauling, and arrangements are being made to put it in good order.

BRIDGES IN THE BOROUGH OF QUEENS.

Borden Avenue Bridge is in very bad condition, and a new bridge must be built on its site at the earliest possible moment.

Flushing Bridge is in fair condition, but it is too light and narrow for the present travel, which is steadily increasing, and a new bridge must soon be built at the site.

The Strong's Causeway and Little Neck bridges are in fair condition.

The cost of operating bridges in the Borough of Queens has been reduced by the sum of \$12,046.98. I hoped still further to reduce this amount by letting a contract for the operation of the Flushing Bridge, but the Corporation Counsel advises that it is very doubtful whether the Commissioner of Bridges has power so to do under the civil service law, and the Civil Service Commission insists that he has no such power.

BOROUGH OF BROOKLYN AND RICHMOND.

The bridges in these boroughs have been maintained in a very good condition and without any unusual repairs. New bridges are badly needed at the Hamilton avenue and Third street crossings of the Gowanus canal. Plans for these bridges have been made, and the Board of Estimate and Apportionment has been requested to adopt the same and authorize the necessary appropriations therefor. As yet no action has been taken thereon. A new bridge is also needed at Union street over Gowanus canal, and studies have been made for a modern centre channel bridge at this site at a cost of about \$50,000.

In Richmond a new bridge is needed to replace the old one at Princess Bay. Efforts are being made to reduce the cost of operating the two bridges under the jurisdiction of the Commissioner of Bridges in the Borough of Richmond.



The following table shows the number of times the bridges in the two Boroughs of Brooklyn and Richmond have been opened for vessels during the preceding six months:

Borough of Brooklyn.

	Jan.	Feb.	Mar.	April	May	June	Total.
Hamilton avenue.....	916	533	682	801	802	821	4,555
Ninth street.....	624	534	793	748	738	787	4,734
Third street.....	427	357	414	486	465	454	2,603
Carroll street.....	408	285	353	422	409	343	2,723
Union street.....	251	140	156	203	177	148	1,073
Washington avenue.....	405	335	355	426	413	318	2,252
Metropolitan avenue.....	411	294	395	548	508	449	2,603
Harway avenue.....	28	2	20	31	27	14	122

Borough of Richmond.

	Jan.	Feb.	Mar.	April	May	June	Total.
Lemay Creek.....	8	*..	18	19	15	16	76
Fresh Kills.....	*..	*..	*..	2	18	32	52

\* Frozen.

BOROUGH OF THE BRONX.

The bridge at Umonport over Westchester creek, and at Eastchester over the Hutchinson river, will soon have to be rebuilt.

Farmer's Bridge and Kingsbridge, over Spuyten Duyvil creek, although not wholly in the Borough of The Bronx, are cared for with the other bridges in that borough for convenience. They are small wooden stringer bridges, very old, but in fair condition, and not much used. Their approaches are in bad order, but are not within the jurisdiction of the Department of Bridges.

Of the bridges under construction, that over Mott Haven canal at One Hundred and Thirty-fifth street is nearly finished, and will be open to travel within a few weeks. Work is continued on the Westchester Avenue Bridge over the Bronx river. This bridge will be inaccessible after it is finished until an overhead crossing is built over the tracks of the New York, New Haven and Hartford Railroad. Measures are being taken to bring about some action on the part of the railroad company toward the construction of such crossing.

Provision must soon be made for a new bridge over Westchester creek at the Eastern Boulevard, Unionport. Preliminary studies for such a bridge are being made. June 20, 1902 a contract was let to Morris & Cummings Dredging Company for the removal of the crib piers of the old City Island Bridge.

WORK OF THE REPAIR SHOPS IN BROOKLYN.

These shops are required for keeping the bridges in repair. The new draw bridges require less of this work than the old borough bridges, almost all of which are iron lightly built, and had been badly neglected before the Bridge Department took charge of them. The frequent repairs needed by the Vernon Avenue Bridge over Newtown creek is a typical instance. Hardly a month passes that this bridge is not rammed by passing tows, and for this there seems to be no remedy, as the law requires that malicious and willful carelessness must be shown, a difficult thing to prove.

The work done by the Repair Department has demonstrated the feasibility of taking care of all the bridge repairs required, even for structures located at points remote from the shops.

The machine shop has shown that its capacity has been equal, so far, to any emergency, and that the work turned out is as good as can be obtained anywhere, and as we purchase the materials used, we are assured that it is of the best quality and that the cost of the work is at the minimum.

Appended hereto is a financial statement of the Department for the six months ending June 30, 1902.

Respectfully,  
G. LINDENTHAL, Commissioner of Bridges.

FINANCIAL STATEMENT.

Statement of Revised Appropriations and Expenditures for Six Months, Ending June 30, 1902.

Title of Appropriation.	Amount.	Expenditure.	Balance.
Salaries, general administration.....	\$70,250 00	\$26,109 57	\$44,240 43
Supplies and contingencies.....	1,000 00	586 21	413 79
Maintenance of and repairs to bridges over the Harlem river, and in the Borough of Manhattan.....	159,964 75	69,211 34	90,753 41
Maintenance of and repairs to bridges over Newtown Creek.....	45,919 00	20,402 00	25,517 00
Maintenance of and repairs to bridges in the Borough of Brooklyn.....	57,581 50	21,550 01	36,031 49
Maintenance of and repairs to bridges in the Borough of The Bronx.....	31,098 00	12,889 85	19,108 15
Maintenance of and repairs to bridges in the Borough of Queens.....	25,220 13	6,779 46	18,450 67
Maintenance of and repairs to bridges in the Borough of Richmond.....	5,100 00	1,180 35	3,919 65
	\$397,143 38	\$158,768 79	\$238,434 59

The following accounts have been consolidated to conform to the titles of appropriations made by the "Revised Budget;" "Salaries in the Borough of Brooklyn," with "Maintenance of and Repairs to Bridges in the Borough of Brooklyn;" "Salaries in the Borough of The Bronx," with "Maintenance of and Repairs to Bridges in the Borough of The Bronx;" "Salaries in the Borough of Queens," with "Maintenance of and Repairs to Bridges in the Borough of Queens;" "Salaries in the Borough of Richmond," with "Maintenance of and Repairs to Bridges in the Borough of Richmond."

FINANCIAL STATEMENT TO JUNE 30, 1902.

Williamsburg Bridge.

Tower foundations completed as follows:

New York, September, 1898.....	\$373,462 71
Brooklyn, March, 1899.....	485,082 75

New York Anchorage—

Total amount of contract.....	\$797,770 00
Amount paid on account.....	715,016 00

Balance retained..... \$82,754 00

No change since January 1, 1902.

Brooklyn Anchorage—

Total amount of contract.....	\$771,778 00
Amount paid on account.....	751,778 00
Balance retained.....	\$20,000 00

No change since January 1, 1902.

Steel Towers and End Spans—

Total amount of contract.....	\$1,221,726 60
Amount paid on account.....	1,171,726 60
Amount retained.....	\$50,000 00

No change since January 1, 1902.

Steel Cables, Suspenders, Etc.—

Total amount of contract.....	\$1,407,440 00
Amount paid on account to date.....	823,371 06
Balance.....	\$584,068 94
Amount paid on account last six months.....	688,846 35

Steel and Masonry Approach, Manhattan—

Total amount of contract.....	\$1,488,200 00
Amount paid on account to date.....	799,225 21
Balance.....	\$778,974 79
Amount paid on account last six months.....	208,953 54

Steel and Masonry Approach, Brooklyn—

Total amount of contract.....	947,000 00
Amount paid on account to date.....	676,658 33
Balance.....	\$270,341 67
Amount paid on account last six months.....	118,961 53

Steel Suspended Structure—

Total amount of contract.....	\$1,123,400 00
Amount paid on account to date.....	138,199 50
Balance.....	\$985,200 50
Amount paid on account during last six months.....	138,199 50

FINANCIAL STATEMENT OF BOND ACCOUNTS TO JUNE 30, 1902.

Borough of Manhattan.

Title of Fund.	Amount of Bonds Authorized.	Total Expenditures.	Balance.	Expenditures during past six months.
New East River Bridge.....	\$13,062,473 66	\$8,262,872 57	\$4,799,601 09	\$1,213,101 22
Bridge between Manhattan and Brooklyn.....	1,050,000 00	295,811 87	754,188 13	190,680 57
Bridge between Manhattan and Queens.....	1,600,000 00	190,541 71	1,409,458 29	115,658 53
One Hundred and Forty-fifth and One Hundred and Forty-ninth Streets Bridge.....	1,750,000 00	1,268,712 50	481,287 50	168,893 52

Borough of The Bronx.

Title of Fund.	Amount of Bonds Authorized.	Total Expenditures.	Balance.	Expenditures during past six months.
One Hundred and Thirty-fifth Street Bridge.....	\$50,000 00	\$21,143 86	\$28,856 14	\$15,178 01
One Hundred and Seventy-seventh Street Bridge, over the Bronx river.....	50,000 00	1,170 41	48,829 59	.....
City Island Bridge.....	250,000 00	241,332 16	8,667 84	517 40
Westchester Avenue Permanent Bridge.....	100,000 00	14,406 72	85,593 28	10,483 59

Newtown Creek Bridges.

Title of Fund.	Amount of Bonds Authorized.	Total Expenditures.	Balance.	Expenditures during past six months.
Grand Street Bridge.....	\$200,000 00	\$101,682 38	\$98,317 62	\$42,009 54
Vernon Avenue Bridge.....	750,000 00	19,304 29	730,695 71	19,304 29

DEPARTMENT OF BRIDGES, CITY OF NEW YORK.

Rules for Operation of Drawbridges.

1. Drawbridge employees shall wear the prescribed uniform while on duty, and shall be on hand outside to regulate travel and prevent accidents when not engaged in other duties. They shall be prompt in reporting for duty, and shall remain at the bridge during their tour, unless excused. They must send word to the bridge as soon as possible when prevented by illness from reporting for duty.
2. Loungers shall not be allowed on or around the bridge. The bridge-house shall be used for department business.
3. Openings for vessels shall be made only in the hours fixed by general orders, but vessels approaching at the end of the stated time shall be allowed to pass through.
4. Employees are expected to use judgment in opening the bridge so as to cause the least delay to both the land and the water travel. Cars approaching the bridge shall be allowed to pass over before the opening is made.
5. After an opening, all persons, cars and wagons delayed thereby shall be allowed to pass over before opening again. When possible, two or more short openings shall be made instead of one long one.
6. Gates must be closed before the bridge is moved, and must not be opened until the bridge is latched. The headway inclosing must be such that the bridge will not be unduly jarred.
7. The bridge shall be opened by the ordinary means unless specially ordered.
8. All bridges shall be opened once each working day even if not required to pass vessels.
9. The bridge, bulkheads and centre piers must be kept clean of snow and ice and dirt. Sweepings must not be thrown into the waterway. The house must be kept clean and in proper order. The machinery must be kept clean and well lubricated, and all nuts kept tight. An inspection of all working parts must be made each morning before the first opening.
10. The office must be notified—or if outside of office hours, the Engineer—of any serious accident or damage occurring to or on the bridge property, and an entry must be made in the log book.



11. The man in charge shall immediately notify Fire Headquarters should travel over the bridge be suspended for repairs or other reasons. In the event of a fire which would require the passage of a fire-boat, all drawbridge employees on bridges not manned at night, will immediately report at their respective bridges.

12. The keeper or man in charge shall be responsible for the enforcement of these rules and of others that may be issued, and for the care and operation of the bridge, and other employees will respect his orders accordingly.

GUSTAV LINDENTHAL, Commissioner of Bridges.

Rules for Keeping Log Book.

1. Employees on reporting for duty and on leaving, shall enter the actual time—within five minutes—and sign their names. An absence from the bridge of over five minutes must show.

False entries or other disobedience of this regulation shall be sufficient cause for dismissal.

2. Should any person be injured on the bridge property, or on boats in the bridge channels, a full statement must be written in this book of the occurrence, giving the names of the person or persons injured, and of witnesses.

3. Should any bridge property be damaged (however slightly) by a vessel or vehicle, or by any other means, the man in charge will write down the nature and extent and cause of damage, the name of the vessel, the captain and owner, and where lying. If being towed, the name of tug and tug captain's name. If a vehicle, the names of owner and driver, their place of business and residence, and also license number, if any. Names of witnesses must also be given.

A similar record shall be made should boats or vehicles be damaged by the bridge or by bridge employees.

4. Unusual delays to street travel caused by the bridge being open, by repairs being made, or by other causes, must be written down with the reasons for same and the length of the delay. In same manner all cases where boats are kept waiting more than fifteen minutes must be stated.

5. All supplies and repairs needed, and also all supplies received and all repairs made must be stated.

6. On the last two pages of this book shall be kept the names and addresses of all employees permanently assigned to the bridge. The addresses shall be corrected as occasion arises, and should a man be transferred from or to the bridge, the dates must be put down opposite the man's name.

This book must show for each day any unusual happening at the bridge.

This book shall be kept neatly and must not be defaced.

GUSTAV LINDENTHAL, Commissioner of Bridges.

Rules for Operating Drawbridges on the Harlem River.

1. Employees shall wear the prescribed uniform while on duty. They shall be prompt in reporting for duty and shall remain at their posts during their tour, unless excused by the Engineer on duty.

Bridge tenders when not engaged in other work must remain outside their houses to regulate travel and prevent accidents.

2. Openings for vessels shall be made only in the hours fixed in general orders, except in special cases ordered by the Commissioner of Bridges.

The Engineer on duty is expected to use judgment in opening his bridge, so as to cause the least delay to both land and water travel.

3. Gates must be closed promptly when the signal is given from the engine room and must not be opened again till the signal to do so is heard. All persons must be warned to leave the draw before it is opened.

4. All accidents to persons, animals, vehicles, boats, or to the bridge must be promptly reported to the Engineer on duty, and entered in the log. A full report of such accidents, with the names and addresses of witnesses, shall be made to the office of the Engineer in charge as soon thereafter as possible.

5. The Engineer in charge will be held responsible for the cleanliness, discipline and good order on his bridge and his orders must be obeyed by employees detailed under him. In his absence, the Engineer on duty will represent him, and must be obeyed and respected accordingly.

G. LINDENTHAL, Commissioner of Bridges.

Rules for Keeping Log Book—Harlem River Bridges.

At each drawbridge a log book shall be kept in which shall be entered a daily record of its business.

It shall show for each shift which engineer was on duty. The time of the men shall be kept in a separate book.

In it must be noted every draw opening, giving the time of opening and time of closing; the number of boats passed through at each opening, and if there is any unusual delay in closing, the reason therefor. All accidents and injuries must be noted, whether to persons, animals, vehicles, boats, or to the bridge, or bridge property, giving as full an account as possible of the nature and cause of the injury or damage, the name and address of the person or owner, the name of the boat or boats and the names and addresses of witnesses.

All supplies received, repairs or alterations made, or supplies, repairs or alterations asked for must be noted. And also every unusual occurrence at the bridge.

The record for each shift must be signed by the Engineer on duty.

This book must be kept neatly and must not be defaced.

G. LINDENTHAL, Commissioner of Bridges.

DEPARTMENT OF BRIDGES, CITY OF NEW YORK.

BROOKLYN BRIDGE.

Receipts and Expenditures for Six Months Ending June 30, 1902.

RECEIPTS.

Tolls—			
Roadways .....	\$38,164 92		
Bridge cars.....	45,500 00		
Trolley cars.....	32,864 50		
		\$116,529 42	
Rents—			
Real estate.....	\$45,671 00		
Telegraph and telephone wires.....	6,063 38		
Wharfage .....	650 00		
Mail tube.....	500 00		
		52,884 47	
From Harlem river bridges.....	\$2,147 49		
From Borough of Brooklyn bridges.....	1,512 76		
From Borough of The Bronx bridges.....	102 67		
From Borough of Richmond bridges.....	144 74		
		3,877 76	
From Manhattan Bridge.....	\$800 11		
From Blackwell Bridge.....	1,751 16		
		2,551 27	
From Brooklyn Rapid Transit Company.....	\$2,060 61		
From New York Edison Company.....	7 00		
		2,076 61	
Auction sale of old material.....	3 50		
Correction of error.....	81		
		\$178,823 7	

EXPENDITURES.

Administrative Account.

January salary Chief Engineer and Superintendent.....	\$833 33	
February-June salary Consulting Engineer.....	2,500 00	
		\$3,333 33
January salary Office staff.....		8,718 19

Judgment .....	183 00	
Coupon boxes.....	28 88	
Administrative expenses.....	362 18	
Printing plans.....	289 04	
Supplies .....	141 14	
		1,005 14
New Rose street stairs.....		\$13,056 66
New machinery.....		1,864 17
		610 00

Maintenance Account.

Salary Assistant Engineer in charge.....	\$1,520 82	
Salary Toll Department.....	8,436 19	
Inspecting .....	1,800 46	
Maintenance .....	5,734 11	
Cleaning .....	14,041 30	
Miscellaneous .....	1,508 68	
Stable .....	1,547 22	
Electric lighting.....	8,447 65	
Watchmen, etc.....	5,075 47	
Supplies .....	3,217 15	
Removing snow.....	1,092 40	
Insurance on cars.....	812 50	
		54,734 04

Repair Account.

January salary Assistant Engineer and Superintendent.....	\$666 66	
February-June salary Assistant Engineer in charge.....	2,083 30	
		\$2,749 96
Salary Foreman.....		5,149 99
		17,899 95
Roadways .....	1,039 38	
Superstructure .....	8,826 35	
Promenade .....	310 56	
New York extension.....	64 66	
Warehouses .....	1,726 48	
Brooklyn dock .....	1,552 46	
Brooklyn anchorage .....	540 25	
New York anchorage .....	210 46	
New York station.....	4,544 00	
Brooklyn station .....	6,030 25	
Shop buildings .....	554 90	
Streets, fences, yards.....	1,320 60	
Paint making .....	173 66	
Franklin Square Bridge.....	1,312 12	
Concord street extension.....	203 77	
Prospect Street Bridge.....	1 91	
Engine house .....	204 56	
New York approach.....	27 58	
Brooklyn approach.....	130 10	
New York boiler.....	20 12	
Miscellaneous .....	5,030 51	
Suspenders .....	218 12	
Main Street Bridge.....	63 01	
New York office.....	49 57	
Brooklyn office .....	17 60	
Centre Street Bridge.....	83 87	
Replanking roadway .....	4,130 15	
Brooklyn Deck stairs.....	4 00	
Milk room .....	45 75	
Electric light poles .....	27 45	
Supplies .....	8,200 30	
		48,486 23

Borough Bridges, Borough of Brooklyn—

Hamilton Avenue Bridge.....	\$120 38	
Metropolitan Avenue Bridge.....	138 91	
Union Street Bridge.....	10 76	
Ninth Street Bridge.....	96 29	
Third Street Bridge.....	20 35	
Carroll Street Bridge.....	116 60	
Harway Avenue Bridge.....	223 92	
Washington Avenue Bridge.....	544 18	
		\$1,271 39

Newtown Creek Bridges—

Greenpoint Avenue Bridge.....	\$628 33	
Vernon Avenue Bridge.....	404 92	
Meeker Avenue Bridge.....	214 46	
Grand Street Bridge.....	81 21	
		1,328 92

Borough Bridges, Borough of Queens—

Borden Avenue Bridge.....	\$461 77	
Strong's Causeway Bridge.....	859 88	
Flushing Creek Bridge.....	243 96	
		1,565 61

Harlem River Bridges—

Washington Bridge.....	\$34 50	
Macomb's Dam Bridge.....	675 34	
Central Bridge.....	157 26	
Ship Canal Bridge.....	22 18	
Willis Avenue Bridge.....	600 55	
Third Avenue Bridge.....	547 57	
		2,037 40

Borough Bridges, Borough of The Bronx—

One Hundred and Thirty-fifth Street Bridge.....	\$78 96	
City Island Bridge.....	107 59	
		186 55

Borough Bridges, Borough of Richmond—

Lemon Creek Bridge.....		135 85
Manhattan Bridge.....	\$767 50	
Blackwell Bridge.....	147 13	
		914 63

For account R. R. T.....

	\$1,235 73	
For account New York and New Jersey Telephone Company.....	138 59	
		1,374 32

January payrolls.....		1,374 32
		17,121 62

To cash—balance on hand.....		\$153,588 34
		26,235 40

		\$178,823 74
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RECAPITULATION.

Administrative account.....	\$13,056 66
New Rose street stairs.....	1,864 17
New machinery.....	610 00
Maintenance account, Brooklyn Bridge.....	54,734 04
Repair account, Brooklyn Bridge.....	48,486 23
Salaries .....	7,899 95
Borough bridges—Brooklyn.....	1,271 39
Newtown creek bridges.....	1,328 92



Borough bridges—Queens.....	1,565 61
Harlem river bridges.....	2,037 40
Borough bridges—Bronx.....	186 55
Borough bridges—Richmond.....	136 85
Manhattan and Blackwell bridges.....	914 63
For outside companies.....	1,374 32
January payrolls.....	17,121 62
	<b>\$152,588 34</b>

LAW DEPARTMENT.

Statement and return of moneys received by Arthur F. Cosby, Assistant Corporation Counsel, Bureau for the Recovery of Penalties, for the month of July, 1902, rendered to the Comptroller, in pursuance of the provisions of section 117, article II, chapter IV., of the Revised Ordinances of 1897; and of section 259 and 1550 of chapter 378 of the Laws of 1897, as amended by chapter 431 of the Laws of 1901.

Date.	What For.	Judgments.	Collections and Penalties.	Costs.	Total Amount.
July 1	Violation corporation ordinances.....		\$47 00	\$2 50	\$49 50
" 1	In the matter of the Commissioner of Public Charities vs. Joseph R. Walsh.....		40 00		40 00
" 1	In the matter of the Commissioner of Public Charities vs. Charles Lepens and James Duggan.....		40 00		40 00
" 1	In the matter of the Commissioner of Public Charities vs. Isaac Cahn.....		20 00		20 00
" 2	In the matter of the Commissioner of Public Charities vs. Andrew F. Power.....		10 00		10 00
" 2	In the matter of the Commissioner of Public Charities vs. William Coffey and William J. Riley.....		0 00		0 00
" 2	In the matter of the Commissioner of Jurors vs. Peter Blanchetti.....			10 00	10 00
" 2	In the matter of the Commissioner of Jurors vs. Joseph L. Curran.....			10 00	10 00
" 3	Violation corporation ordinances.....		20 00	6 50	26 50
" 3	In the matter of the Commissioner of Public Charities vs. William H. Burke.....		208 00	25 00	233 00
" 7	Violation corporation ordinances.....	\$122 00	34 50	12 00	168 50
" 7	In the matter of the Commissioner of Public Charities vs. Charles S. Schildwacher, Jr., John Shea and Daniel Sylvester.....		12 00		12 00
" 8	Violation of chapter 327, Laws of 1900.....		15 00	2 50	17 50
" 8	In the matter of the Commissioner of Public Charities vs. James Weiner.....		12 50		12 50
" 8	In the matter of the Commissioner of Public Charities vs. Isaac Cahn.....		20 00		20 00
" 8	In the matter of the Commissioner of Public Charities vs. Nathan Mayer.....		4 50		4 50
" 9	Violation corporation ordinances.....		3 00		3 00
" 9	In the matter of the Commissioner of Public Charities vs. William R. Fairchild and John J. McCormack.....		8 00		8 00
" 9	Violation Sanitary Code.....		45 00		45 00
" 10	Violation corporation ordinances.....		7 50		7 50
" 10	In the matter of the Commissioner of Public Charities vs. John B. Traver and Thomas Higgins.....		40 00		40 00
" 11	Violation corporation ordinances.....		22 00	4 00	26 00
" 11	Violation Sanitary Code.....		25 00		25 00
" 12	Violation corporation ordinances.....		3 00	2 50	5 50
" 14	Violation corporation ordinances.....		16 50		16 50
" 14	In the matter of the Commissioner of Jurors vs. Frank C. Schaeffer.....		100 00	10 00	110 00
" 15	Violation corporation ordinances.....	28 00	22 50		50 50
" 15	Violation Sanitary Code.....			9 50	9 50
" 15	In the matter of the Commissioner of Public Charities vs. Leopold Bechtold and George Keller.....		10 00		10 00
" 16	Violation corporation ordinances.....		9 00	2 50	11 50
" 16	Violation Sanitary Code.....		25 00	9 50	34 50
" 16	In the matter of the Commissioner of Public Charities vs. Andrew F. Power.....		20 00		20 00
" 16	In the matter of the Commissioner of Public Charities vs. Andrew Golden.....		5 00		5 00
" 16	In the matter of the Commissioner of Public Charities vs. Leopold Donzauer.....		1 50		1 50
" 17	Violation corporation ordinances.....		34 00	7 50	41 50
" 18	Violation corporation ordinances.....		45 00	5 00	50 00
" 18	In the matter of the Commissioners of Public Charities vs. Isaac Cahn.....		20 00		20 00
" 19	In the matter of the Commissioners of Public Charities vs. Matthew Geer.....		10 00		10 00
" 21	Violation corporation ordinances.....		15 00	2 50	17 50
" 21	In the matter of the Commissioners of Public Charities vs. Isaac Cahn.....		20 00		20 00
" 21	In the matter of the Commissioners of Jurors vs. Charles S. Helle.....			10 00	10 00
" 21	Violation Sanitary Code.....		75 00		75 00
" 22	Violation corporation ordinances.....		9 00		9 00
" 22	Violation Sanitary Code.....		75 00		75 00
" 22	In the matter of the Commissioners of Public Charities vs. Leopold Bechtold and George Keller.....		10 00		10 00
" 22	Violation of laws relating to Fire Department.....		150 00		150 00
" 23	Violation Sanitary Code.....		50 00	9 50	59 50
" 23	Violation Corporation Ordinances.....		10 00		10 00
" 23	In the matter of the Commissioners of Public Charities vs. William F. Anthony, Julius Meyers and Annie L. Spiegel.....		5 00		5 00
" 24	Violation Corporation Ordinances.....		3 00	2 50	5 50
" 24	In the matter of the Commissioners of Public Charities vs. Andrew F. Power.....		10 00		10 00
" 24	In the matter of the Commissioner of Public Charities vs. William R. Fairchild and John J. McCormack.....		8 00		8 00
" 25	In the matter of the Commissioner of Public Charities vs. Sennan Krawczak, Herman Wasser and Nicholas Massanni.....		7 00		7 00
" 25	In the matter of the Commissioner of Public Charities vs. Samuel Boyd, Charles Glat and Matilda Boyd.....		5 00		5 00
" 28	In the matter of the Commissioners of Public Charities vs. Fannie Cohen.....		1 00		1 00
" 29	In the matter of the Commissioners of Public Charities vs. Alphonse Cahn.....		10 00		10 00
" 29	In the matter of the Commissioner of Jurors vs. Max Schwerin.....		10 00		10 00

" 29	In the matter of the Commissioner of Jurors vs. Thomas G. Briggs.....	10 00		10 00
" 30	In the matter of the Commissioner of Public Charities vs. Isaac Cahn.....	20 00		20 00
" 30	Violation corporation ordinances.....	8 00	2 50	10 50
" 30	Violation Sanitary Code.....	25 00		25 00
" 31	Violation corporation ordinances.....	10 00	2 50	12 50
" 31	In the matter of the Commissioner of Public Charities vs. Nathan Mayer.....	4 50		4 50
Total amount collected.....				\$1,806 00
Amount paid over to Commissioners of Public Charities in abandonment and bastardy cases.....				\$568 00
Amount paid over to Fire Commissioner, penalties collected for violation of laws relating to Fire Department.....				150 00
Amount paid over to Treasurer of New York Fire Department Relief Fund, being one-half of penalties collected for violation of chapter 327, Laws of 1900.....				7 50
Amount paid over to Treasurer of New York Police Pension Fund, being one-half of penalties collected for violation of chapter 327, Laws of 1900.....				7 50
Amount paid over to Commissioner of Jurors, fines and costs collected in matters of delinquent jurors.....				160 00
Amount paid over to Board of Health, penalties and costs collected for violation of Sanitary Code.....				348 50
				<b>\$1,241 50</b>
Balance due The City of New York.....				\$565 00

ARTHUR F. COSBY, Assistant Corporation Counsel.

MUNICIPAL EXPLOSIVES COMMISSION.

Proceedings of the Municipal Explosives Commission at meeting held at Fire Department Headquarters, Nos. 157 and 159 East Sixty-seventh street, on Monday, June 30, 1902.

There were present Fire Commissioner Thomas Sturgis, presiding, and Commissioners Charlton, Eaton, Haskell and McKenna. Minutes of meeting held June 23 were read and approved.

Commissioner McKenna presented a report in connection with communication from Otto P. Zeitfuss, referred to him at meeting of Commission held June 23. After discussion, Commissioner Charlton offered a resolution, which was seconded and carried, specifying the quantities of certain chemicals which Mr. Zeitfuss would be permitted to keep in his store, No. 60 Fulton street, and the conditions under which such permission was granted.

Ordered, That the report of Commissioner McKenna be placed on file and that the Inspector of Combustibles be requested to make an inspection of premises occupied by Otto P. Zeitfuss, at Washington and Jane streets, as a drug store.

Report received from Commissioner McKenna presenting synopsis of classification of explosives and combustibles. After discussion, the Chair appointed the following committees to consider upon the series of regulations outlined in the report of Commissioner McKenna: Commissioner Haskell, as committee on regulations affecting explosives used in blasting operations; Commissioner Charlton, as committee on regulations affecting ammunition and fireworks; Commissioner McKenna as committee affecting the manufacture, storage, use and sale of drugs, chemicals, etc.; Commissioner Eaton, as committee to formulate extracts from the Charter, city ordinances and Penal Code which would precede the regulations that may be adopted by this Commission, and to also report upon regulations affecting the transportation, storage and use of inflammable and volatile oils and gases.

Commissioner Eaton reported having received from the office of the Mayor copy of proposed regulations submitted to his Honor by his Commission on Explosives, in report dated May 26, 1902. Also blue print showing plans of proposed dynamite storage houses.

Communication was read from Wm. A. Anderson, Superintendent of the New York Board of Fire Underwriters, dated June 28, relative to storage of automobiles charged with gasoline and naphtha in premises Nos. 91 and 93 Fifth avenue. After discussion, it was moved and carried that it was the sense of the Commission that the reasons indicated in the letter of Mr. Anderson, protesting against the storage of vehicles as above, were of such a character as to necessitate such measures as the law will permit to do away with the cause of the complaint.

On motion, the Chair appointed Commissioner Eaton as a committee to confer with the Corporation Counsel as to the advisability of this Commission adopting a resolution, continuing in force until amended or superseded, hitherto existing regulations for the handling, transportation, use, manufacture, etc., of explosives and combustibles within the corporate limits of The City of New York.

Upon motion, the Commission adjourned subject to the call of the Chair.

JOHN F. CUNNINGHAM, Secretary.

PUBLIC ADMINISTRATOR.

Statements and Return of Moneys Received by William M. Hoes, Public Administrator of the County of New York, for the month of July, 1902, rendered to the Comptroller in Pursuance of the Provisions of Sections 56 and 216 of New York City Consolidation Act of 1882.

Date of Decree, Etc., 1902.	Estate of	Intestate Estates.	Commissions.	Total Amount.
	Harry C. Howell.....		\$7 95	\$7 95
	Michael Joseph.....		2 26	2 26
July 8.	Hilmer L. Anderson.....		63 47	63 47
" 8.	James F. Gordon.....		7 91	7 91
" 8.	Patrick Kearney.....		6 15	6 15
" 6.	Jacob Moll.....		257 95	257 95
" 6.	Alberto Winston.....		19 36	19 36
" 11.	Mary Kelly, etc.....		45 55	45 55
" 15.	Henrietta L. Page.....		111 38	111 38
" 17.	Peter McGinness.....		75 15	75 15
" 17.	Fanny Shaw, etc.....		8 41	8 41
" 19.	Henry H. T. Lowry.....		50 55	50 55
Cash received from Bellevue Hospital April 9, 1902—Estate of John McDonald and others, as per list attached.....		\$12 31	65	12 96
Cash received from Coroners April 11, 1902—Estate of unknown man and others, as per list attached.....		26 87	1 41	28 28
Proceeds of sale of effects received from Coroners and Hospitals—Estate of Martin Anderson and others, as per list attached.....		70 96	3 23	74 69
Totals.....		\$110 34	\$636 88	\$747 02



From Coroners' Office and Hospitals.

Table with columns: No., Name, Amount, No., Name, Amount. Lists various estates and items with their respective values, totaling \$74.60.

Received from Coroner's Office April 11, 1902, the Following Cash.

Table with columns: Name, Amount, Name, Amount. Lists cash received from various individuals and locations, totaling \$28.38.

Cash Received from Bellevue Hospital April 9, 1902.

Table with columns: Name, Amount, Name, Amount. Lists cash received from various estates, totaling \$12.06.

FIRE DEPARTMENT.

New York, May 17, 1902.

Communications received were disposed of as follows:

Filed.

From his Honor the Mayor— 1. Acknowledging receipt of communication in reply to letter of Mr. Henry Hentz 2. Transmitting communication from Secretary to the Mayor of Baltimore, Md., requesting copy of laws regulating the sale and use of gasoline. Complied with. From Corporation Counsel—Returning, approved as to form, contracts and form of advertisement for furnishing labor and material, and making and completing repairs and alterations to electric lighting system in Headquarters Building, borough of Brooklyn. From Department of Finance—Approving adequacy and sufficiency of the sureties to proposal of A. M. Stein & Co., for furnishing horses, boroughs of Brooklyn and Queens.

From Kellogg & Rose, attorneys—Relative to claim of the Home Rubber Company. From Fidelity and Casualty Company—Respecting renewal of bond of George W. Babb. Reply communicated.

From Edward Van Ingen, attorney—Requesting that a representative of the Department call upon D. W. Van Ingen respecting alterations in Mohawk Building. Reply communicated.

From Fireman third grade Frank Nolan, Hook and Ladder Company No. 20—Applying for transfer to Hook and Ladder Company No. 5.

From Foreman Engine Company No. 61—Relative to premises junction Main street and Westchester avenue being entered by some unknown person. Chief of Department to report as to the necessity for further use of premises.

From Chief of Twenty-third Battalion Samuel G. Huestis—Requesting that the date of his retirement from the Department be changed from June 1 to July 1, 1902. Reply communicated.

From Fire Marshal, boroughs of Manhattan, The Bronx and Richmond— 1. Reporting inspection of New York Infant Asylum, Sixty-first street and Amsterdam avenue.

2. Report of inspection of premises No. 338 and 340 West Fifty-seventh street.

3. Report of transactions for week ending May 11, 1902. From Chief of Construction and Repairs to Apparatus—Report of damage and cost of repairing Engine No. 25, which was struck by electric car No. 2414 of the Metropolitan Street Railway Company, at 2.45 p. m., April 18. Copy forwarded to Metropolitan Street Railway Company.

From Chief of Department— 1. Recommending that Fireman first grade Christian Beecher, Engine Company No. 147, and Fireman first grade Thomas F. Gray, Engine Company No. 127, be promoted to rank and grade of Engineer of Steamer in boroughs of Brooklyn and Queens, to fill existing vacancies. Approved and ordered.

2. Transmitting report of Chief of Construction and Repairs to Apparatus relative to repairs to Engine Company No. 25, which was damaged by electric car of the Metropolitan Street Railway Company April 18, 1902.

3. Transmitting reports of commanding officers, boroughs of Brooklyn and Queens, relative to re-inspection of following premises; Schaffer's Palace Hall, No. 34 Morrell street; Sagamore Hotel, Surf avenue, corner West Eighth street; San Carlos Hotel, Nos. 69-71 South Oxford street; Nos. 164-166 Montague street; Stillwell's Hotel, Harway and Twenty-eighth avenues; Plaza Hotel, southeast corner Surf avenue and Henderson's walk; Park Plaza Hotel, West Fifth street, corner Sea Breeze avenue; Ocean Hotel, Sea Breeze avenue and East Fifth street; Stauches' Newark House, southeast corner Bowery and Stratton's walk; Fraternity Hall, No. 809 Bedford avenue; St. Mark's Hotel, No. 615 St. Mark's avenue; Memorial Hospital, Clason and St. Mark's avenues; Brooklyn Truant School, Jamaica avenue and Enfield street. To Bureau for Recovery of Penalties.

From Deputy Commissioner, boroughs of Brooklyn and Queens— 1. Recommending discontinuance of legal proceedings instituted against the Gayety and Folly Theatres, Borough of Brooklyn. Approved and Bureau for Recovery of Penalties notified.

2. Respecting surveys of certain sites for apparatus houses, borough of Brooklyn.

3. Returning communication of Department of Health requesting that a fire plug be located in the grounds of disinfecting station at Chapman's Pier, Jamaica, with report thereon. Communicated to Board of Health.

4. Returning application of Gamewell Fire Alarm Telegraph Company for permission to install fire alarm box in premises No. 70 Summit street.

5. Returning application of L. A. Johnson for permission to connect private special fire alarm box from St. Mark's Hotel, No. 615 St. Mark's avenue, to the fire alarm telegraph system.

6. Report of operations for quarter ending March 31, 1902.

7. Acknowledging receipt of communication of 15th instant, inclosing copy of communication from Board of Estimate and Apportionment fixing salaries of employees.

8. Respecting kindling wood required for use in boroughs of Brooklyn and Queens.

Referred.

From Einstein, Guiterman, Townsend and Shearn—Respecting a judgment against a member of the uniformed force. To Deputy Commissioner.

From Superintendent of Buildings, borough of Manhattan—Respecting inspection of premises Nos. 144-146 West One Hundred and Twenty-fifth street. To Chief of Department.

From Deputy Collector, Custom House—Requesting report of number of crew of fireboats "David A. Boody," "The New Yorker," "Zophar Mills." To Chief of Department for report.

From Barber Asphalt Company—Reporting manhole below grade opposite 211 East Twentieth street. To Chief of Department.

From De Forest Brothers—Respecting complaints against the Johnston Building, No. 30 Broad street, and Central Building, Liberty and West streets. To Fire Marshal.

Contract Executed and Forwarded to the Finance Department.

John C. Orr, No. 122 East Seventy-second street, for furnishing lumber for use in the boroughs of Brooklyn and Queens, \$1,998.64.

BOROUGHES BROOKLYN AND QUEENS.

Communications received were disposed of as follows:

Filed.

From Chief Twenty-second Battalion James Doyle—Application to be retired from all service in the Department, after more than twenty years' service, to take effect 8 a. m., June 1, 1902.

From Fire Marshal—Report of fires for week ending May 10.

From Department of Police—

1. Application for inspection of premises located at foot of Rockaway avenue, Canarsie, known as Bayside Hotel. Reply communicated.

2. Application for inspection of premises located at Old Iron Pier Walk and Maiden lanes, known as Iron Pier Music Hall. Reply communicated.

3. Application for re-inspection of premises located at Nos. 181 and 183 McKibben street, and known as Atlantic Garden. Reply communicated.

From Commissioner of Public Works—Copy of letter to be addressed to the commanding officers of apparatus companies, respecting repairing and repaving of streets.

From Board of Trustees of St. Patrick's Cathedral—Respecting lot 50x100 feet, located opposite the entrance to Calvary Cemetery.

From Tobias Kemelhor—Respecting reported reinstatement of William Polard. Reply communicated.

From Department of Finance—Notice that the Comptroller refused to accept the assignment of salary of Fireman William H. Foster, Engine Company No. 105, to his mother, Mrs. Elizabeth J. Foster, for a greater period than three months. Reply communicated.

From William Klein and others—Complaining of dangerous conditions in basement of premises No. 206 Ralph street. Fire Marshal notified.

From Foreman James S. Smith, Engine Company No. 103—Application to be retired, after more than twenty years' service, to take effect 8 a. m., June 1, 1902.

From Fireman first grade James J. Monahan, Engine Company No. 126—Reporting violation of section 762, chapter 378, Laws of 1897, at the Montauk Theatre, on May 12.

From William H. H. Glover—Respecting need for better fire alarm facilities in neighborhood of Wyckoff avenue and Covert street, Ridgewood. Reply communicated.

From John A. Quintard, attorney—Respecting re-rating of Engineer of Steamer Charles J. Heed on his examination for promotion to rank and grade of Assistant Foreman. Reply communicated.

From Joseph W. Malone, M. D.—Respecting indebtedness of a member of the Department. Reply communicated.

From Fireman first grade John Hannigan, Engine Company No. 126—Reporting violation of section 762, chapter 378, Laws of 1897, at Montauk Theatre, on May 13.

From Commissioner of Public Works—Respecting condition of Siegel street.



From John F. Rigney—Relative to making affidavit to bill for horseshoeing. Reply communicated.

From M. Daly—Respecting indebtedness of a member of the Department. Reply communicated.

From H. B. Reynolds—Respecting fire key. Reply communicated.

From West End Board of Trade—Requesting that keyless fire alarm boxes be placed along Third, Fourth and Fifth avenues, between Thirty-ninth and Sixtieth streets. Reply communicated.

From Cornelius S. Loder—Respecting parade of Sunday School children on June 6, 1902, and requesting favorable action regarding the erection of a grand stand at the junction of Clinton and Lafayette avenues. Reply communicated.

From Fireman first grade James F. Grant, Engine Company No. 126—Reporting violation of section 762, chapter 378, Laws of 1897, at Montauk Theatre, on May 14.

From Commissioner of Public Works—Communication from Chief Engineer relative to repairing Siegel street.

From Emken Chemical Company—Respecting the placing of fire alarm box in or near their works at Long Island City. Reply communicated.

From American Ice Company—Respecting indebtedness of a member of the Department. Reply communicated.

From Richmond Hill Volunteer Fire Department—Respecting fire alarm system. Reply communicated.

From A. Stewart Walsh—Requesting that fire alarm box on New Jersey avenue, between Fulton street and Jamaica avenue, be moved one block west to Pennsylvania avenue. Reply communicated.

From Engineer of Steamer, Edward J. May, Engine Company No. 126—Reporting violation of section 762, chapter 378, Laws of 1897, at the Montauk Theatre on May 15.

From Assistant Foreman John J. Collins, Engine Company No. 111—Reporting violation of section 762, chapter 378, Laws of 1897, at Folly Theatre on May 15.

From Commissioner of Public Works—Respecting grand stand to be erected at the junction of Clinton and Lafayette avenues on the day of parade of the Sunday School Union, June 6, and requesting that company commanders be requested to take precautions not to cross at that point when responding to alarms of fire. Reply communicated.

From Cornelius S. Loder—Respecting Sunday School parade on June 6. Reply communicated.

From Department of Finance—Notice that power of attorney, executed by Wm. H. Foster, Fireman Engine Company No. 105, in favor of his mother, Elizabeth J. Foster, had been approved and forwarded to the City Paymaster.

From Fireman first grade John R. McIntosh, Engine Company No. 126—Reporting violation of section 762, chapter 378, Laws of 1897, at the Montauk Theatre on May 16.

Referred.

From Commanding Officers of Companies—Reports of chimney fires, as follows: Engine Company No. 114, premises No. 925 Sterling place. Engine Company No. 198, premises No. 10 Russell street. Hook and Ladder Company No. 53, premises No. 39 Duffield street. Hook and Ladder Company No. 59, premises No. 154 Seventeenth street. Hook and Ladder Company No. 67, premises No. 427 Flushing avenue.

To Assistant Inspector of Combustibles.

New York, May 19, 1902.

Communications received were disposed of as follows:

Filed.

From Wm. Kramer—Requesting extension of thirty days' time in which to comply with requirements of Department in the Atlantic Garden, No. 50 Bowery.

From Foreman Engine Company No. 58—Reporting that the two horses placed on trial with his company are suitable for the services of the Department.

From Chief of Construction and Repairs to Apparatus—Itemized statement of cost of repairs to Engine No. 25, damaged by electric car No. 2414 of the Metropolitan Street Railway Company, April 18. Copy forwarded to Metropolitan Street Railway Company.

From Chief of Department—1. Returning communication of H. L. Ingersoll, Acting Division Engineer, New York Central and Hudson River Railroad Company, requesting an extension of the Croton pipe line at Spuyten Duyvil, with report thereon that this Department has no jurisdiction in the matter, and recommending that the Department of Water Supply, Gas and Electricity be requested to extend the pipe line as requested. Approved and communicated.

2. Returning application of Jacob Spire for extension of thirty days in which to comply with requirements of Department premises No. 104 East One Hundred and Sixteenth street, with report thereon recommending that application be granted. Approved and communicated.

3. Advising that notice has been forwarded to commanding officer Engine Company No. 7 for service on executors of the estate of Eugene Kelly, owners of premises Nos. 3 to 9 Beekman street. Bureau for Recovery of Penalties notified.

4. Returning communication from Institution for Improved Instruction of Deaf Mutes relative to requirements of Department thereat, with report thereon. Reply communicated.

5. Returning communication of R. A. Whytlaw, Son & Co., relative to nozzles on hose in premises No. 156 Fifth avenue, with report thereon. Reply communicated.

6. Returning communication of American Cigar Company, requesting extension of sixty days' time in which to comply with order of Department relative to requirements premises Nos. 447 to 449 East Fifty-second street, with report thereon recommending that extension of time asked for be granted. Approved and communicated.

7. Returning communication from Assistant Corporation Counsel, Bureau Recovery of Penalties, respecting request of April 14, for reinspection of certain premises, with report thereon. Bureau for Recovery of Penalties notified.

From Fire Marshal, boroughs Brooklyn and Queens—Report of transactions for week ending May 17, 1902.

Referred.

From John H. Miller—Requesting a test of the fuel known as Kornwood. To Chief of Department.

From H. G. Rockwell—Complaining that range in premises No. 619 East One Hundred and Forty-first street is not properly protected. To Fire Marshal.

From Hyde and Beaman Amusement Company—Respecting an order of Department for hose and stand pipes at the Bijou Theatre returned by Chief of Department with report. To the Deputy Commissioner for further report.

From H. Bloom—Complaining of obstructions in hallway premises No. 181 East Broadway. To Inspector of Combustibles.

From Commercial Construction Company—Reporting completion of work at Public School 153, and that connection with fire alarm telegraph may now be made. To Chief of Department.

From Foreman Engine Company No. 9—Reporting chimney fire, premises No. 79 Catharine street, on 17th inst. To Inspector of Combustibles.

From Foreman Engine Company No. 13—Reporting packing boxes stored in rear of premises Nos. 395 and 397 West Broadway. To Inspector of Combustibles.

From Foreman Engine Company No. 24—Reporting chimney fire, premises No. 25 Carmine street, on 16th inst. To Inspector of Combustibles.

From Foreman Engine Company No. 26—Reporting chimney fire, premises Nos. 133 to 139 West Thirty-eighth street, on the 16th inst. To Inspector of Combustibles.

From Foreman Engine Company No. 34—Reporting chimney fire, premises No. 513 West Twenty-ninth street, on the 16th inst., and premises No. 394 Tenth avenue on the 18th inst. To Inspector of Combustibles.

From Foreman Hook and Ladder Company No. 1—Reporting violation of section 765 of the Charter, premises No. 30 City Hall place. To Inspector of Combustibles.

From Foreman Hook and Ladder Company No. 2—1. Reporting violation of section 769 of the Charter, premises Nos. 217 to 223

East Forty-third street, and Nos. 228 to 238 East Forty-fourth street. To Inspector of Combustibles.

2. Reporting violation of section 780 of the Charter, premises No. 301 East Forty-sixth street. To Fire Marshal.

3. Reporting violation of section 4 of the Building Code, premises Nos. 228 and 230 East Forty-fourth street (stairway removed), and violation of section 93 of the Building Code, premises Nos. 217 and 223 East Forty-third street. To Bureau of Buildings, borough of Manhattan.

Bills Audited.

BOROUGHES OF BROOKLYN AND QUEENS.

Schedule 17 of 1902—Apparatus, supplies, etc. \$5,388 89

Contract Executed and Forwarded to the Finance Department.

Safety Insulated Wire and Cable Co., No. 220 West Twenty-eighth street, for furnishing underground cable for use in the boroughs of Manhattan and the Bronx. \$1,962 50

New York, May 20, 1902.

Communications received were disposed of as follows:

Filed.

From His Honor, the Mayor—Requesting statement of the grounds for approval of certificate of incorporation of the Bayside Fire Engine Company, borough of Queens. Reply communicated.

From Department of Finance—Requesting two copies of printed forms of specifications and proposals advertised in connection with bids opened May 9, 1902. Complied with.

From Department of Health—Acknowledging receipt of communications of 13th and 19th insts.

From Municipal Civil Service Commission—1. Certifying the name of Fireman John D. Scannell for promotion to the rank of Engineer of Steamer.

2. Transmitting list of firemen on eligible list for promotion to rank of Engineer of Steamer who have not received a license.

From Secretary to the Mayor of Baltimore, Md.—Acknowledging receipt of communication of the 17th inst., together with inclosure.

From S. M. Milliken—Advising that metal ash cans have been provided in premises Nos. 142-146 West Fourteenth street. Fire Marshal notified.

From Brooke and Georger—Relative to requirements of Department in premises Nos. 39-43 East Twenty-seventh street.

From George Jordan—Requesting application blank for appointment as member of uniformed force. Reply communicated.

From Heyn and Covington, attorneys—Relative to claim of Ellen Callahan Mahon, widow of Fireman John F. Mahon, for \$1,000 insurance. Secretary of the Relief Fund notified.

From John T. Smith—Respecting his appointment as member of uniformed force.

From Fire Marshal, boroughs of Manhattan, The Bronx and Richmond—Report of transactions for week ending 17th inst.

From Chief of Department—1. Recommending that the Municipal Civil Service Commission be requested to re-certify the name of Fireman first grade John D. Scannell, Engine Company No. 37, and Daniel F. Sanders, of Engine Company No. 13, for promotion to rank of Engineer of Steamer. Recommendation approved.

2. Transmitting list of transfers of members of uniformed force to take effect 1st, 2d and 3d instants.

3. Reporting that upon re-inspection of Casino Theatre, No. 1410 Broadway, it was found the requirements of this Department had been complied with. Police Department notified.

From Deputy Commissioner, boroughs of Brooklyn and Queens—1. Transmitting communication of John G. Agar relative to proposed site for apparatus house opposite to entrance to Calvary Cemetery, borough of Queens.

2. Respecting compensation of ununiformed force on fire-boats.

3. Acknowledging receipt of communication of 17th instant relative to judgment against a member of the uniformed force, and stating that charges will be preferred against said member.

4. Acknowledging receipt of communication of 17th instant, relative to execution of contract of John C. Orr.

5. Acknowledging receipt of communication of 19th instant, relative to sites for apparatus houses.

Referred.

From Foreman Engine Company No. 39—1. Reporting that steam pipes, premises No. 1020 Third avenue, are too close to ceiling. To Fire Marshal.

2. Reporting violation of section 93 of the Building Code, premises Theological Seminary, Park avenue, Sixty-ninth to Seventieth street; German Hospital, Seventy-seventh street and Lexington to Park avenue, water tanks supported by wooden beams. To Bureau of Buildings, borough of Manhattan.

3. Reporting violation of Section 103 of the Building Code, southeast corner of Fifty-ninth street and Park avenue, Normal College and German Hospital, insufficient fire escapes. To Bureau of Buildings, borough of Manhattan.

From Foreman Hook and Ladder Company No. 19—Reporting chimney fire 19th instant, premises Union avenue, between Denman place and Westchester avenue. To Inspector of Combustibles.

Promoted.

BOROUGHES OF MANHATTAN AND THE BRONX.

Fireman first grade John D. Scannell, Engine Company No. 37; Fireman first grade Daniel F. Sanders, Engine Company No. 13, to be Engineers of Steamer and assigned to Engine Company Nos. 8 and 9 respectively.

Forms of contract and specification, together with form of advertisement for furnishing this Department with wheels for apparatus, were forwarded to the Corporation Counsel for approval.

New York, May 21, 1902.

Communications received were disposed of as follows:

Filed.

From His Honor, the Mayor—1. Relative to the use of old material by various departments.

2. Respecting transmittal of quarterly and annual departmental reports.

From Corporation Counsel—Opinion relative to action brought by Michael Brennan restraining the Fire Department from interfering with his access to premises occupied by Engine Company No. 22 on White Plains road, borough of The Bronx.

From Department of Finance—1. Relative to status of Floral Park Hook and Ladder Company No. 1.

2. Respecting claim of James S. Barron & Co. for \$3,188.94 for goods alleged to have been furnished. Reply communicated.

From Department of Water Supply, Gas and Electricity, Borough of The Bronx—Approving the request of Engineer of New York Central and Hudson River Railroad Company for extension of the water pipe line at Spuyten Duyvil to the new shops and freight house of that company.

From Municipal Civil Service Commission—Replying to communication of April 22 relative to method to be followed in registering appeals of candidates for promotion in the Fire Department against the ratings of the examiners.

From the Secretary of Union Hose Company No. 8, West New Brighton—



Relative to allowance made by Board of Estimate and Apportionment for said company. Reply communicated.

From Metropolitan Street Railway Company—Acknowledging receipt of communication of 19th inst., transmitting bill for repairs to Engine Company No. 25.

From Spanish War Veterans' Corps of the State of New York—Requesting leave of absence for Spanish War Veterans who are members of the uniformed force, so that they can attend memorial exercises on Memorial Day, May 30, 1902. Approved and ordered.

From Gamewell Fire Alarm Telegraph Company—Acknowledging receipt of communication of 19th instant.

From Fidelity and Casualty Company—Relative to bond of Geo. W. Babb. Reply communicated.

From Empire City Subway Company, Limited—Reporting broken Department cable in manhole, Amsterdam avenue and Ninetieth street. Chief of Department notified.

From Gutta Percha and Rubber Manufacturing Company—Forwarding sample of 1 1/2-inch 3-ply Baker brand fire hose.

From the Celluloid Company—Relative to classification of celluloid and other pyroxyline compounds.

From Assistant Foreman John J. Naughton, Engine Company No. 52—Application to be retired from all service in the Department after twenty years' continuous duty, to take effect from 8 o'clock a. m., May 22, 1902. Approved and ordered.

From Fireman first grade James S. Smith, Engine Company No. 103—Application to be retired from all service in the Department after more than twenty years' continuous duty, to take effect from 8 o'clock a. m., June 1, 1902. Approved and ordered.

From Chief of Department—  
1. Recommending that attention of Superintendent of Buildings, borough of Manhattan, be called to lack of iron balcony fire escapes, premises No. 30 Broad street. Approved and communicated.

2. Recommending that Superintendent of Buildings, borough of Manhattan, be requested to make an examination of premises No. 115 Broadway, relative to necessity of placing rear fire escapes thereon. Approved and communicated.

3. Recommending that attention of Superintendent of Buildings, borough of Manhattan, be called to the necessity of placing fire-proof doors on areaways on different floors above first floor, premises Nos. 24-27 West street, and additional fire escapes on said premises. Approved and communicated.

4. Transmitting report of inspection of following premises: No. 714 Broadway; northwest corner Eightieth street and Columbus avenue; Nos. 12 and 14 West Eighteenth street; Nos. 1 to 3 Broadway; Nos. 29, 273-275, 491-493, 648, 722 and 736 Broadway; Nos. 8 to 16 East Twenty-fourth street; Nos. 41 to 45 Broadway; Nos. 707-709 and 715 to 727 Broadway; Nos. 93-99 Nassau street; No. 30 Broad street; Nos. 109-111 Fifth avenue; Nos. 36 to 38 East Nineteenth street; Nos. 139 to 147 Liberty street; No. 11 West Twentieth street; No. 160 Fifth avenue; Nos. 302 to 304 Broadway; Nos. 346 to 348, 434 to 438, 530, 592 to 594 and 598 Broadway; No. 11 West Twentieth street; Nos. 59 to 61 Elm street. Communicated to the Bureau for the Recovery of Penalties.

From Deputy Commissioner, boroughs of Brooklyn and Queens—Relative to dismissal of certain employees, Hospital and Training Stable and Repair Shops. Reply communicated.

Referred.

From Deputy Collector, Custom House—Requesting report of number of crew of Fire-boat "Seth Low." To Chief of Department.

From Herter Bros., architects—Respecting an order to repair chimney flue. To Fire Marshal.

From Superintendent of Buildings, borough of Manhattan—Suggesting co-operation in regard to testing standpipes and automatic sprinklers in theatres. To Inspector of Combustibles.

From L. Englander—Requesting information about wash roofs on tenement houses. To Tenement House Department.

Copy of petition, order and writ in the matter of the application of Peter Seery for a review of the proceedings attending his removal from the position of Fire Marshal, together with a statement of facts in the case, were forwarded to the Corporation Counsel.

Contract Executed and Forwarded to Department of Finance.

Standard Underground Cable Co., No. 54 Liberty street, for furnishing 50 miles of telegraph wire, boroughs of Brooklyn and Queens, \$3,194 40.

Resigned.

BOROUGH OF MANHATTAN AND THE BRONX.

The resignation of Fireman third grade John Loosen of Hook and Ladder Company No. 15, was accepted, to take effect from 8 o'clock a. m., on the 20th inst.

The resignation of Fireman fourth grade James F. Lynch, Jr., of Engine Company No. 13, was accepted, to take effect from 8 o'clock a. m., on the 18th inst.

Retired on Half Pay.

BOROUGH OF MANHATTAN AND THE BRONX.

Assistant Foreman John J. Naughton, Engine Company No. 52, on application in writing and after more than twenty years service, to take effect from May 22.

BOROUGH OF BROOKLYN AND QUEENS.

Foreman James S. Smith, Engine Company No. 102 on application in writing and after more than twenty years service, to take effect from June 1, 1902.

New York, May 23, 1902.

Communications received were disposed of as follows:

Filed.

From Corporation Counsel—Returning, approved, forms of contract and advertisement for wheels for apparatus of Department.

From John W. Brannan, President, Board of Trustees, Bellevue and Allied Hospitals—Relative to division of ambulance service between Bellevue and the Lying-in Hospital.

From Henry W. Hayden—Requesting application for fire-line badge for himself and for Dr. James K. Hayden. Application forwarded.

From Rodney S. Dennis—Applying for fire-line badge. Application forwarded.

From John G. Agar, attorney—Acknowledging receipt of communication of 20th inst.

From Walter Bloomfield, Quincy Mining Company, Hancock, Mich.—Requesting information relative to hose straps.

From Bill & Campbell—Relative to summer hats for members of uniformed force, boroughs Manhattan and The Bronx.

From Legendre & Levick—Requesting permission to take photographs of the exhibition of the Life Saving Corps. Reply communicated.

From Consolidated Gas Company—Relative to installation of fire alarms in their premises, No. 157 Hester street, Fortieth street and First avenue, and One Hundred and Eleventh street and First avenue. Reply communicated.

From Cashier—Requisition for decorating headquarters and drill yard and for camp chair hire on the occasion of awarding medals to members of uniformed force. Application forwarded to Board of Aldermen for authority to incur expenditure.

From Chief of Ninth Battalion John Binns—Report relative to the members of uniformed force entitled to receive medals for meritorious action attended with personal risk in the line of duty during 1900.

From Foreman John J. Livingston, Engine Company No. 26—Reporting death of horse registered No. 1278 in company quarters at 1.54 a. m. 21st inst.

From Chief of Battalion in charge of Hospital and Training Stables—Reporting death of horse registered No. 1278.

From Chief of Department—

1. Recommending that Chief of Battalion John J. Cashman be designated to act as Chief of Department during the absence of the Chief of Department. Reply communicated.

2. Reporting that requirements of Department premises Nos. 9 to 13 Maiden lane, as modified, have been complied with. Bureau for Recovery of Penalties notified.

From Deputy Commissioner, boroughs of Brooklyn and Queens—

1. Respecting premises No. 274 Hicks street, borough of Brooklyn, formerly occupied by ex-Deputy Chief of Department Dale, and as a storehouse for Department property.

2. Relative to salary of Chief Clerk, boroughs Brooklyn and Queens.

Referred.

From Deputy Collector, Custom House—Requesting report of the number of the crew of fireboat "Wm. L. Strong." To Chief of Department.

From A. Jacobson & Co.—Complaining of a flue, premises No. 15 Houston street. To Fire Marshal.

From Gustav Kobbe—Requesting information respecting time in responding to alarms for fire. To Chief of Department.

From Chris. F. Lohse—Requesting extension of time in which to comply with notice to provide water tank in Olympic Theatre. To Chief of Department.

From Corporation Counsel—Quadruplicate forms of contract for the purchase of site on Jackson avenue, 112.9 5-8 feet east of Kowenhoven street, borough of Queens. To Deputy Commissioner to have executed.

Contract Executed and Forwarded to Department of Finance.

International Fire Engine Company, No. 149 Broadway, for repairs to Clapp & Jones steam fire engine registered No. 544, boroughs of Manhattan and The Bronx, \$2,750 00.

Special Assignment to Duty.

Ordered, on and after this date and until otherwise ordered, Deputy Chief of Department Charles D. Purroy, boroughs of Manhattan and The Bronx, will assume command of the uniformed force of the Department and perform the duties of Chief of Department during the absence of the Chief of Department from duty.

Requisition was forwarded to Labor Clerk, Municipal Civil Service Commission, for an eligible list from which to appoint five cable splicers.

New York, May 23, 1902.

Communications received were disposed of as follows:

Filed.

From Board of Estimate and Apportionment—Copy of resolution adopted on 16th inst. approving of the acquisition of a site for an apparatus house on the easterly side of Briggs avenue, 120.50 feet southwardly from the southeasterly corner of Briggs avenue and East Two Hundredth street, borough of The Bronx. Surveys to be prepared.

From Department of Finance—Relative to site for an apparatus house on north side of Forty-second street, between Twelfth and Thirteenth avenues, borough of Brooklyn.

From Municipal Civil Service Commission—Relative to classification of position of Fire Marshal. Reply communicated.

From Robert Rydberg—Offering to sell a new net to the Department. Reply communicated.

From John Bogart, attorney—Respecting claim of Max Bernstein. Reply communicated.

From Joseph Barondess—Complaining of conditions, premises Nos. 82-84 Ludlow street. Inspector of Combustibles and Bureau of Buildings notified.

Charles H. Hornby, M. D., Superintendent, Flower Hospital—Requesting that fire alarm be installed in their ambulance stable. Reply communicated.

From Edward J. Atkinson, Secretary, Memorial Committee, Grand Army of the Republic—Transmitting copy of chapter 81, Laws of 1902.

From Chief of Department—Returning request of John H. Miller for a test of "Korwood," with report thereon. Reply communicated.

From Deputy Commissioner, boroughs of Brooklyn and Queens—

1. Returning communication from Department of Finance relative to site on Forty-second street, near Twelfth avenue, borough of Brooklyn. Reply communicated.

2. Acknowledging receipt of communication of 20th inst. relative to appropriation for salaries of members of engine and hook and ladder companies.

3. Acknowledging receipt of contract for site for apparatus house on Jackson avenue, east of Kowenhoven street, borough of Queens.

4. Relative to contract of J. C. Orr, for furnishing lumber. Reply communicated.

5. Acknowledging receipt of communication of 21st instant, relative to contract of the Standard Underground Cable Company.

Referred.

From Slawson & Hobbs—Complaining of obstructed fire escapes, premises Nos. 223 to 226 Central Park West, and 2 West Eighty-third street. To Police Department.

From Joseph Byrnf—Complaining of lack of watchman at Mascot Hotel, No. 69 Bowery. To Chief of Department.

From Chief Inspector, Bureau of Buildings, borough of Manhattan—Respecting an alleged charge against an Inspector of the Bureau of Buildings. To Chief of Department for investigation and report.

From Superintendent of Buildings, borough of Manhattan—Reporting inspection of certain premises. To Chief of Department.

From Foreman Engine Company No. 18—Reporting insufficient means of escape in case of fire, premises Nos. 84-86 Sixth avenue. To Bureau of Buildings, borough of Manhattan.

From Foreman Engine Company No. 26—Reporting violation of section 771 of the Charter, premises No. 1435 Broadway. To Inspector of Combustibles.

From Foreman Engine Company No. 53—Reporting violation of section 41 of the Tenement House Law, bakeshops not fireproof, premises Nos. 2026 and 2054 First avenue, 1957, 1974, 1979 and 1993 Second avenue, 1792, 1858, 1895 and 1953 Third avenue, 1681 and 1736 Lexington avenue, and violation of section 30 of the Tenement House Act, insufficient means of escape in case of fire, premises Nos. 2054, 2056 and 2058 First avenue. To Bureau of Buildings, borough of Manhattan.

From Foreman Engine Company No. 55—Reporting violation of section 41 of the Tenement House Law, bakeshops not fireproof, premises Nos. 173 Mulberry street. To Bureau of Buildings, borough of Manhattan.

From Foreman Hook and Ladder Company No. 1—Reporting violation of section 41 of the Tenement House Law, premises Nos. 491 and 516 Pearl street. To Bureau of Buildings, borough of Manhattan.

From Foreman Hook and Ladder Company No. 16—Reporting violation of section 780 of the Charter, premises No. 1133 First avenue. To Fire Marshal.

Bills Audited.

BOROUGH OF MANHATTAN AND THE BRONX.

Schedule 131 of 1899—  
Fire Department Fund for sites, buildings and telegraph system.... \$28 60

Schedule 27 of 1902—  
Apparatus, supplies, etc..... \$10,173 20

BOROUGH OF RICHMOND.

Schedule No. 1 of 1902—  
Maintenance of Volunteer Fire Department, borough of Richmond \$44,200 00



Appointed.

BOROUGH OF MANHATTAN AND THE BRONX.

William J. Hussey as Ununiformed Fireman on probation, Engine Company No. 13, to take effect from May 24.

New York, May 24, 1902.

Communications received were disposed of as follows:

Filed.

From his Honor the Mayor—Relative to the matter of vacations. Heads of Bureaus notified.

From President of the Board of Aldermen—Acknowledging receipt of copy of resolution authorizing the expenditure of one hundred dollars for decorations, etc., on occasion of presentation of medals.

From Department of Parks—

1. Relative to fire hose no longer fit for use of the Department. Reply communicated.
2. Requesting permission to use double fire hydrants on Riverside drive at Ninety-seventh street and One Hundred and Eighth street, to obtain water for sprinkling purposes during summer season. Reply communicated.

From Municipal Civil Service Commission—

1. Relative to Firemen on eligible list for promotion to rank of Engineer and Firemen who desire to enter examination for promotion to Engineer obtaining engineer's license. Communicated to Chief of Department.
2. Transmitting eligible list of Cable Splicers.

From Commissioner of Public Works—Relative to condition of pavement in front of St. Andrew Hotel, Seventy-second street and Broadway. Chief of Department notified.

From William Cowhig, Secretary Union Hose Company No. 8, West New Brighton—Acknowledging receipt of communication of 21st inst.

From Gutta Percha and Rubber Manufacturing Company—Transmitting samples of 3-inch and 3½-inch hose.

From William H. Kipp, Lieutenant-Colonel Seventh Regiment, N. G., S. N. Y.—Acknowledging receipt of communication of 22d inst., addressed to Colonel Appleton and granting use of armory.

From Claude A. Wanzor—

1. Copy of honorable discharge after five years' service as a member of Rescue Hook and Ladder Company No. 1 of Roslyn, New York.
2. Demanding that he be reinstated to the position of Clerk in the Department.

From George Worthington—Requesting extension of three weeks' time in which to complete contract for furnishing harness. Approved and extension of thirty days' time granted.

From H. M. Orne, Secretary Young Men's Christian Association—Relative to status of Manhattan Fire Alarm Company. Reply communicated.

From Medical Society, County of New York—Invitation to attend meeting on the 26th instant. Reply communicated.

From Chief of Second Battalion—Reporting that Assistant Foreman McDonald and McGowan of Engine Company No. 31 appeared in Second District Court in the proceedings against Nathan Lamport, lessee and occupant of premises No. 92 Walker street, on account of open hoistway, and the said Lamport was fined \$150 and costs of court.

From Foreman Engine Company No. 141—Reporting death on 22d instant of Fireman first grade Thomas F. Gorman, at his residence, No. 421 Fifty-second street, borough of Brooklyn.

From Foreman Engine Company No. 2—Reporting the arrest of Frank Meckue for obstructing the apparatus while responding to alarm of fire at 8.23 a. m. on the 15th instant, and that he was found guilty and fined \$5 by Justice Zeller in the Fifty-fourth Street Court.

From Fire Marshal, boroughs of Manhattan, The Bronx and Richmond—Relative to requirements of Department at Mt. St. Vincent Academy, Riverdale avenue and Culbert lane, borough of The Bronx. Reply communicated, and Chief of Department notified.

From Chief of Department—

1. Recommending that legal proceedings be instituted against person in charge of premises Nos. 520-522 Broadway, as provided by section 773, chapter 378, Laws of 1897. Approved and Bureau for Recovery of Penalties notified.
2. Reporting that Cable Splicers Joseph E. Caff, Henry C. Derr, John Buckley and Machinist Simon A. Pregonzer, Fire Alarm Telegraph Branch, have gone on strike.
3. Transmitting application from the Special Fire Alarm Electrical Signal Company for assignment of box number for premises No. 43 West Thirty-fifth street. Approved.
4. Transmitting application from United Pneumatic Fire Alarm Company requesting assignment of box numbers for various premises. Approved.
5. Transmitting application from Automatic Fire Alarm Company for assignment of box numbers for premises Nos. 544-546 West Twenty-seventh street, Nos. 932-938 Broadway, Nos. 352-354 West Forty-first street. Approved.
6. Reporting that the premises at junction of Main street and Westchester avenue, in the Village of Westchester, are required for the use of the Department.

From Deputy Commissioner, boroughs of Brooklyn and Queens—

1. Relative to site for apparatus house to replace quarters now occupied by Engine Company No. 159, borough of Queens.
2. Reporting death of Fire Marshal Alonzo Brymer, boroughs of Brooklyn and Queens, which occurred at 4 p. m. on the 21st instant. Also, that Assistant Fire Marshal W. L. Beers has been designated by the Deputy Commissioner to act as Fire Marshal for the boroughs of Brooklyn and Queens until the appointment of a Fire Marshal by the Commissioner.
3. Transmitting requisition for \$200 for expense of Bureau of Combustibles.
4. Transmitting copy of resolution adopted by Local School Board of District No. 38 requesting the selection of a site for apparatus house other than the site selected on easterly side of East Thirteenth street, seventy-nine feet south of Cortelyou road.
5. Reporting death of Fireman first grade Thomas F. Gorman, of Engine Company No. 141, at 5.15 p. m. on the 22d instant.

Referred.

From Catherine Martin—Requesting that the Department will arrange not to interfere with the May walk in borough of The Bronx on the 24th instant. To Chief of Department.

From Charles Schuelecker—Notice that order for premises No. 98 Brewery will be complied with. To Fire Marshal.

Expenditures Authorized.

BOROUGH OF MANHATTAN AND THE BRONX.

Emergency repairs to buildings.....	\$300 00
Emergency repairs to buildings.....	300 00
Wheelbarrows, grindstones, tools, etc.....	60 25
Cast iron pipe, cement, etc.....	57 75
Cooler and bandages.....	5 50
Lap robes, lap dusters, whips, fly nets, rubber boots, etc.....	94 50
Warner wheels for repair shops.....	107 00
Hot water tanks.....	405 00
Oil, turpentine and marline.....	6 00
Battery material, Telegraph Branch.....	300 00
Paint, brushes, etc.....	250 00
Plank roofing nails, pitch, oakum.....	268 25
Warner spokes for repair shops.....	302 00
Jones' best wheels for repair shops.....	10 50

Appointed.

BOROUGH OF MANHATTAN AND THE BRONX.

John J. Lynch as Cable Splicer, with salary of \$1,000 per annum, to take effect from May 26.

PRESENTATION OF MEDALS.

Hon. Seth Low, Mayor, on behalf of the Fire Commissioner, presented the medals awarded to the members of the uniformed force most conspicuous for bravery in saving lives at fires during the year 1900, as follows:

Bennett Medal.

To Fireman first grade Thomas McArthur, of Engine Company No. 47, for rescuing Fireman Michael F. Merron at fire in the Tarrant Building, Warren and Greenwich streets, October 29, 1900.

Bonner Medal.

To Fireman first grade Jeremiah Haggerty, of Engine Company No. 4, for rescuing six persons at fire at the Mallory Line pier, No. 20 East river, May 9, 1900.

Trevor-Warren Medal.

To Fireman first grade James Monaghan, of Engine Company No. 163, for saving two persons and assisting in the rescue of a number of other persons from a burning building, No. 764 First avenue, January 25, 1900.

Strong Medal.

To Fireman first grade Thomas Malavey, of Engine Company No. 57, for rescuing a woman at fire, No. 415 West Fifty-seventh street, January 24, 1900.

Stephenson Medal.

To Foreman John F. Devanny, of Engine Company No. 29, for maintaining the most efficient and best drilled company during the year 1900.

BOROUGH OF BROOKLYN AND QUEENS.

Communications received were disposed of as follows:

Filed.

From Department of Police—Application for inspection of premises located at Rockaway Beach, borough of Queens, known as Deindling's Music Hall. Reply communicated.

From Local School Board, Thirty-eighth District, borough of Brooklyn—Transmitting resolution adopted at their meeting on May 16 protesting against the selection of site on East Thirteenth street for Fire Department purposes.

From Fireman first grade James W. Stapleton, Hook and Ladder Company No. 54—Reporting violation of section 762, chapter 378, Laws of 1897, at Corse Payton Theatre on May 19.

From Conrad Eurich's Brewery—Requesting that fire alarm box be placed on corner of Wyckoff avenue and Weirfield street. Reply communicated.

From Assistant Foreman James J. Collins, Engine Company No. 111—Reporting violation of section 762, chapter 378, Laws of 1897, at Corse Payton Theatre on May 20.

From Engineer of Steamer Isaac B. Guischart, Engine Company No. 111—Application to be retired, after more than thirty years' service, to take effect from 8 a. m. June 1, 1902.

From Fireman third grade Daniel J. Gallagher, Hook and Ladder Company No. 54—Reporting violation of section 762, chapter 378, Laws of 1897, at Corse Payton Theatre on May 21.

From Henry W. Goodrich, attorney for Loeser & Co.—Respecting the closing of alley known as Fulton place, running from Fulton to Livingston streets, between Bond street and Elm place. Reply communicated.

From James Fleming—Application for position as carriage painter. Reply communicated.

From Foreman Engine Company No. 141—Reporting death of Fireman first grade Thomas F. Gorman, of said company, at 5.15 p. m. May 22.

From Chief of Battalion in charge of Hospital and Training Stables—Reporting that horses Nos. 140, 274, 342, 663, 637 and 684 are no longer fit for Department service.

From St. George Hotel—Respecting pole on Clark street, near Hicks street. Reply communicated.

From Thirtieth Ward Improvement League—Relative to committee from said league calling in reference to fire matters pertaining to the Martense and Borough Park sections of the Thirtieth Ward. Reply communicated.

From A. J. & J. J. McCollum—Respecting shortage in supply of egg coal and inquiring if fireboats could not use soft coal.

From Richey, Browns & Donald—Relative to placing fire alarm box on corner of Borden and Reves avenues, Long Island City, borough of Queens. Reply communicated.

From Commissioner of Public Works—Reporting that the Cranford Company and the Bureau of Encumbrances had been notified regarding the condition of Williams avenue and Hinsdale street.

Referred.

From Foreman Engine Company No. 122—Recommending that balcony fire escapes be substituted for straight ladders, premises Nos. 1245 and 1249 Broadway, and that ladder leading to roof be provided. To Superintendent of Buildings.

From Foreman Hook and Ladder Company No. 58, recommending that balcony fire escapes be placed on front of premises Nos. 829 to 833 Broadway. To Superintendent of Buildings.

From Foreman Engine Company No. 105—Recommending that balcony fire escapes be placed on rear of premises Nos. 25 to 29 Clinton street, and on front of building Nos. 155 to 159 Pierrepont street. To Superintendent of Buildings.

From Continental Insurance Company—Respecting needed fire protection along East River front. To Acting Deputy Chief of Department in charge.

From A. H. McGeehan—Complaining of condition of Williams avenue and Hinsdale street, between Atlantic and Liberty avenues. To Department of Highways.

From Foreman Hook and Ladder Company No. 68—Recommending that fire escapes be placed on building Nos. 178 to 180 Livingston street. To Superintendent of Buildings.

From Foreman Engine Company No. 107—Recommending that fire escapes be placed on front of premises No. 16 Tillary street. To Superintendent of Buildings.

From J. B. Henry—Complaining of dangerous conditions in carriage house in rear of No. 50 Elton street. To Fire Marshal.

From Commanding Officers of Companies—Reports of chimney fires as follows: Engine Company No. 116, premises No. 291 North Eighth street. Engine Company No. 117, premises No. 305 Stockton street. Engine Company No. 140, premises No. 12 Temple court. Hook and Ladder Company No. 59, premises No. 181 Nineteenth street. To Assistant Inspector of Combustibles.

New York, May 26, 1902

Communications received were disposed of as follows:

Filed.

From the Mayor's office—Transmitting communication of F. A. Hodgman requesting that a representative of New York Life Insurance Company be permitted to visit apparatus houses of Department for the purpose of soliciting business. Reply communicated.

From Department of Street Cleaning—Relative to form of receipt for manure collected from apparatus houses. Reply communicated.



From Department of Education—Relative to site for apparatus house on East Thirteenth street, near Avenue C, borough of Brooklyn. Reply communicated.

From Commissioner, Tenement House Department—Relative to delay in organizing the force of the Department.

From Department of Parks, borough of The Bronx—Requesting fifteen lengths of old fire hose that is no longer fit for service of the Department. Reply communicated.

From Edward Behlmer—Requesting to be reinstated as a member of the uniformed force. Reply communicated.

From Slawson & Hobbs—Relative to the installations of the Manhattan Fire Alarm Company in premises under their control. Reply communicated.

From Assistant Foreman Engine Company No. 39—Reporting the arrest and conviction, on charge of disorderly conduct, of Stephen Reynolds, of No. 336 East Sixty-sixth street, for throwing portion of a brick at the company horses while responding to signal station No. 648 at about 7.30 p. m. 20th inst.

From Chief of Battalion in charge of Hospital and Training Stables—Reporting death of horse registered No. 1244.

From Foreman Hook and Ladder Company No. 17—Reporting loss of badge No. 701 and transportation certificate No. 301 by Fireman first grade George A. Hannon. Fine imposed.

From Assistant Foreman Thomas Head, Engine Company No. 41—Applying to be retired from all service in the Department from 8 o'clock a. m., June 1, 1902, after more than twenty years' continuous service. Approved and ordered.

From Engineer of Steamer Isaac B. Guischard, Engine Company No. 111—Applying to be retired from all service in the Department from 8 o'clock a. m., June 1, 1902, after more than twenty years' continuous service. Approved and ordered.

From Fireman first grade John Duane, Hook and Ladder Company No. 13—Applying to be retired from all service in the Department from 8 o'clock a. m., June 1, 1902, after more than twenty years' continuous service. Approved and ordered.

From Foreman Engine Company No. 71—Reporting the breaking of fire alarm box 2-391, by Joseph Richards of No. 840 Gerard avenue, when sending in alarm of fire at 8:34 p. m., on the 24th instant, premises southwest corner Walton avenue and One Hundred and Sixty-first street.

From Assistant Fire Marshal in charge of boroughs of Brooklyn and Queens—Report of transactions for week ending May 24, 1902.

From Fire Marshal, boroughs of Manhattan, The Bronx and Richmond—Report of transactions for week ending May 24, 1902.

From Chief of Department—

1. Acknowledging receipt of communication of the 22d instant, transmitting copy of Special Order No. 76, assigning Deputy Chief Charles D. Purroy to command during the absence of the Chief of Department, and reporting that he has caused same to be promulgated to the force.

2. Requesting leave of absence from Saturday afternoon to Monday forenoon of each week during months of June, July, August and September, except when on regular vacation leave. Approved.

3. Recommending that attention of Superintendent of Buildings be called to lack of fire escapes on front of premises No. 551 West Forty-third street, and rear of premises No. 327 East Fifteenth street. Approved and communicated.

4. Returning communication of Chief Inspector, Bureau of Buildings, borough of Manhattan, respecting telephone message from these Headquarters respecting the acts of a building inspector at New York Theatre on 19th instant, with report thereon. Reply communicated.

From Inspector of Combustibles—

1. Recommending acceptance of \$50 fine in the case of Becker & Korb, Nos. 151-153 Eleventh avenue, in lieu of penalty for violation of section 761, chapter 378, Laws of 1897. Approved and ordered.

2. Recommending prosecution of following named persons for violation of section 761, chapter 378, Laws of 1897: L. Kovner, No. 197 Wooster street; A. S. Lubkin, No. 197 Wooster street; Michael Garlick, No. 447 Water street; Samuel Jaffe & Co., No. 445 Water street; Ginsberg Brothers, No. 153 South street. Approved and Bureau for Recovery of Penalties notified.

3. Recommending remission of penalty in the case of Paul Grimm, No. 32 Ferry street, for violation of section 761, chapter 378, Laws of 1897, for the reason that the complaint is unfounded. Approved and ordered.

From Deputy Commissioner, boroughs of Brooklyn and Queens—Transmitting report of Battalion Chief in Charge of Repair Shops, boroughs of Brooklyn and Queens, that repairs to American Fire Engine, registered No. 2305, were not made by the contractor, the Mansfield Machine Works, in accordance with terms of contract. Copy forwarded to contractor.

From J. Rothschild—Respecting appliances required at Hotel Majestic. Reply communicated.

Referred.

From H. J. Smith—Complaining of condition of door to street, premises No. 377 West End avenue. To Bureau of Buildings, borough of Manhattan.

From Department of Health—Reporting storage of rags, premises Nos. 132 and 134 East One Hundred and Twenty-ninth street. To Inspector of Combustibles.

From Roland & Whiting—Reporting dangerous chimney, premises, No. 374 Washington street. To Fire Marshal.

From Assistant Corporation Counsel, Bureau for the Recovery of Penalties—Requests that notice to comply with section 762 of the Charter be served on L. Kaufman, owner of premises Nos. 580, 582, 584, 586, 588 and 590 Broadway, and owner of No. 648 Broadway. To Chief of Department.

From Deputy Commissioner, boroughs of Brooklyn and Queens—Reporting death of Bernard Gray, relieved Foreman Engine Company No. 4 of City of Brooklyn. To Bookkeeper.

From Charles Buermann & Co., auctioneers—Inclosing check for \$1,697.34, net proceeds of sale of condemned property on May 6. To Bookkeeper, with directions to deposit check to credit of the Relief Fund.

From Deputy Commissioner—Transmitting application of Michael Cooney, dependent father of Thos. J. Cooney, Foreman Engine Company No. 123, borough of Brooklyn, for \$1,000 life insurance and pension. To Secretary of Relief Fund.

From Weed, Henry & Meyers, attorneys—Alternative writ of mandamus directing reinstatement of Joseph A. Caragher as Assistant Foreman in the Department. To Corporation Counsel.

From Charles H. Hornby, M. D.—Requesting estimate of cost of placing an alarm gong in stable of Flower Hospital. To Chief of Department.

From G. A. Feld Company—Requesting information relative to fire appliances in certain premises. To Chief of Department.

From Milton Lee—Complaining of the use of fireworks in the vicinity of his residence, No. 481 Manhattan avenue. To Inspector of Combustibles.

From S. B. Meacham, Treasurer—Relative to purchase of a small truck formerly in use by the Hollis Volunteer Fire Department. To Deputy Commissioner.

From Foreman Engine Company No. 3—Reporting chimney fire 24th instant, premises No. 324 West Fourteenth street. To Inspector of Combustibles.

From Foreman Engine Company No. 22—Reporting defective chimney flue, premises No. 105 East Eightieth street. To Fire Marshal.

From Foreman Engine Company No. 31—Reporting violations of section 41, chapter 334, Laws of 1901, premises Nos. 67-79 Bayard street, Nos. 61 and 70 Mott street, Nos. 56, 81 and 86 Mulberry street. To Bureau of Buildings, borough of Manhattan.

From Foreman Engine Company No. 55—Reporting violation section 41, chapter 334, Laws of 1901, premises No. 166 Mulberry street. To Bureau of Buildings, borough of Manhattan.

From Foreman Engine Company No. 56—Reporting defective chimney flue, premises No. 12 West Ninety-second street. To Fire Marshal.

From Foreman Hook and Ladder Company No. 3—Reporting chimney fire, premises No. 120 East Fourteenth street, on the 24th instant. To Inspector of Combustibles.

From Foreman Hook and Ladder Company No. 6—Reporting defective chimney flue, premises No. 104 Hester street and No. 84 Forsyth street. To Fire Marshal.

From Foreman Hook and Ladder Company No. 20—Reporting violation section 104 of the Building Code, premises No. 90 Prince street, no outside shutters on windows, east and west side. To Bureau of Buildings, borough of Manhattan.

Discharged.

BOROUGH OF MANHATTAN AND THE BRONX.

Cable Splicers Joseph E. Cuff and John Buckley, and Machinist Simon A. Pregenger, Fire Alarm Telegraph Branch, to take effect from 12 o'clock on the 22d instant. Cause, left their work and refused to perform duty.

Retired on Half Pay.

BOROUGH OF MANHATTAN AND THE BRONX.

Assistant Foreman Thomas Head, Engine Company No. 41; Fireman first grade John Duane, Hook and Ladder Company No. 13, on application in writing and after more than twenty years' service, to take effect from June 1, 1902.

BOROUGH OF BROOKLYN AND QUEENS.

Engineer of Steamer Isaac B. Guischard, Engine Company No. 111, on application in writing and after more than twenty years' continuous service, to take effect from June 1, 1902.

Transferred.

BOROUGH OF MANHATTAN AND THE BRONX.

Stenographer and Typewriter Jacob F. Koenig, from Bureau Chief of Department to Bureau Fire Marshal, and Stenographer and Typewriter Josie L. McKeon, from Bureau Fire Marshal to Bureau Chief of Department, to take effect from June 1, 1902.

Payrolls Audited.

Schedule No. 28 of 1902— Salaries ..... \$202,476 20

New York, May 27, 1902.

Rehearing.

Rehearing of the charges preferred against Engineer of Steamer Alfred J. Stuart, of Engine Company No. 159, borough of Queens, under date of August 21, 1901, and upon which he was dismissed September 4, 1901, said rehearing being held in pursuance of the provisions of chapter 554, Laws of 1902. Decision reserved.

Communications received were disposed of as follows:

Filed.

From Municipal Civil Service Commission— 1. Acknowledging receipt of communication of 2d instant relative to operation of Civil Service Rule No. 54, fixing eligibility of employees of uniformed force of the Department for promotion to higher grades.

2. Eligible for Climbers, Telegraph Branch. From Deputy Commissioner, boroughs of Brooklyn and Queens—Transmitting communication from A. J. McCollum relative to delivery of egg coal to fire boats. Reply communicated.

From the State Stenographers' Association—Calling attention to facilities for work in their line.

Referred.

From William J. Roome—Complaining of a telegraph wire on premises Nos. 175 and 177 West Twelfth street. To Chief of Department.

From H. Clay Miner, manager—Reports order of Department complied with at Miner's Bowery Theatre, Nos. 165 and 167 Bowery. To Chief of Department.

From Paul Walton, attorney—Relative to application of the International Motor Company for permit to use gasoline, premises No. 91 Fifth avenue. To Inspector of Combustibles.

Contract Executed and Forwarded to Finance Department.

Tolmie & Kerr, No. 205 West Thirtieth street. For alterations to quarters of Hook and Ladder Company No. 15, located in Old slip. . . \$9,549 00

New York, May 28, 1902.

Communications received were disposed of as follows:

Filed.

From his Honor the Mayor—Acknowledging receipt of communication of 24th inst. relative to renewal of lease of premises owned by Michael Brennan, Williams-bridge.

From Smith, Worthington & Co.—Acknowledging receipt of communication of 24th inst.

From Continental Insurance Company—Requesting a fire-line badge. Reply communicated.

From Foreman Hook and Ladder Company No. 2—Reporting that the gray horse on trial with that company has been found suitable for the service of the Department.

From Buildings Superintendent—Copy of report to Chief of Department relative to condition of company quarters in the Second Division.

From Chief of Construction and Repairs to Apparatus—Transmitting requisition for brass rods.

From Chief of Department— 1. Returning communication of George A. Field relative to auxiliary fire appliances in apartment houses, with report thereon. Reply communicated.

2. Returning communication of Chris. F. Lohse requesting extension of time in which to comply with order of Department in premises west side of Third avenue, between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, with recommendation that an extension of sixty days' time be granted. Extension of time granted.

3. Recommending that attention of Superintendent of Buildings, Manhattan, be called to insufficient means of escape on the Park avenue and Seventy-fourth street sides of premises No. 784 Park avenue. Approved and communicated.

4. Reporting that upon reinspection of premises northwest corner Sixty-sixth street and Broadway it was found that the law is not complied with. Bureau for Recovery of Penalties notified.

5. Relative to service of notice on owner of premises Nos. 592-596 Broadway. Bureau for Recovery of Penalties notified.

6. Reporting inspection of following premises: Nos. 1771-1773 Madison avenue, No. 330 West Thirty-third street, No. 230 West One Hundred and Thirtieth street, No. 200 West One Hundred and Eleventh street; No. 201 West One Hundred and Twelfth street, Nos. 2010 to 2012 Seventh avenue, No. 201 West One Hundred and Twentieth street, No. 25 East One Hundred and Twenty-fourth street, No. 29 East One Hundred and Twenty-fourth street, Nos. 22 to 24 Lenox avenue, No. 1855 Seventh avenue, Nos. 126 to 130 West Fifty-ninth street, No. 2643 Broadway, No. 121 Madison avenue, No. 241 West One Hundred and Second street, No. 981 Madison avenue, No. 1 West Sixty-eighth street; Dakota Apartments, Central Park West, Seventy-second to Seventy-third street; San Remo Hotel, Central Park West, Seventy-fourth to Seventy-fifth street; No. 784 Park avenue, No. 1854 Seventh avenue. Bureau for Recovery of Penalties notified.

7. Recommending discontinuance of legal proceedings instituted against person in charge of premises Nos. 146 to 152 Nassau street, it having been found upon reinspection of said premises that the law is complied with. Approved, and Bureau for Recovery of Penalties notified.

8. Reporting that requirements of Department have been complied with, premises known as Allambra Music Hall and Eureka House, South Beach, Staten Island. Police Department notified.

9. Acknowledging receipt of communication of 24th instant, relative to condition of pavement in front of Hotel St. Andrew.



From Deputy Commissioner, boroughs of Brooklyn and Queens—  
 1. Transmitting application of Edward G. Buchman for fire-line badge. Reply communicated.  
 2. Transmitting survey of site No. 1, Jackson avenue and Kouwenhoven street, Long Island City. Survey transmitted to Buildings Superintendent.  
 3. Acknowledging receipt of communication of 23d instant, relative to contract of J. C. Orr.

Referred.

From E. G. Peyser—Complaining of no gas in halls, premises No. 150 West Ninety-eighth street. To Department of Health.

From Anonymous—  
 1. Complaining of no gas in halls of premises No. 216 West Sixty-first street. To Department of Health.

2. Complaining of obstructed fire escapes, premises at Sixty-sixth street and First avenue. To Police Department.

3. Complaining of annoyance from explosion of fireworks near premises No. 494 Manhattan avenue. To Inspector of Combustibles.

4. Complaining of wooden structures erected in rear of premises Nos. 249 and 251 West Fifty-fifth street. To Bureau of Buildings, Manhattan.

From Emile Brunor—Complaining of obstructed fire escapes, premises No. 2543 Eighth avenue. To Department of Police.

From Mrs. D. Mullen—Complaining of broken ladder to fire escapes, premises No. 319 East Twelfth street. To Bureau of Buildings, Manhattan.

From James Riley Repair Company—Requesting copy of specifications for electrical wiring at Headquarters Building, borough of Brooklyn. To Buildings Superintendent to furnish.

From Mayor's Office—Inclosing complaint of the packing of dangerous explosives, premises No. 173 Fulton street. To Inspector of Combustibles.

From Chief of Department—Calling attention to the condition of quarters of companies of the Eighth and Ninth Divisions of the boroughs of Brooklyn and Queens. To Buildings Superintendent.

From Foreman Engine Company No. 2—  
 1. Reporting defective chimney flue, premises No. 231 East Fiftieth street. To Fire Marshal.

2. Reporting chimney fire, premises No. 571 Lexington avenue, on the 27th instant. To Inspector of Combustibles.

From Foreman Engine Company No. 12—Reporting violation of section 103 of the Building Code, premises Nos. 41 and 43 Cherry street. To Bureau of Buildings, Manhattan.

From Foreman Engine Company No. 22—Reporting dangerous fire escape, premises No. 109 East Eighty-ninth street. To Bureau of Buildings, Manhattan.

From Foreman Engine Company No. 30—Reporting violation of section 103 of the Building Code, premises Nos. 124 and 126 East Sixty-third street. To Bureau of Buildings, Manhattan.

From Foreman Engine Company No. 53—Reporting violation of section 41 of the Tenement House Law, premises Nos. 2034, 2049, 2071, 2085 and 2128 Second avenue. To Bureau of Buildings, Manhattan.

From Foreman Hook and Ladder Company No. 6—Reporting chimney fire, premises No. 90 Eldridge street, on the 25th instant. To Inspector of Combustibles.

WILLIAM LEARY, Secretary.

### DEPARTMENT OF CORRECTION.

Report of Transactions, July 21 to 26, 1902.

#### Communications Received.

From Penitentiary, Blackwell's Island—List of prisoners received during week ending July 19, 1902—Males, 24; females, 0. On file.

List of 22 prisoners to be discharged from July 27 to August 2, 1902. Transmitted to Prison Association.

From City Prison—Amount of fines received during week ending July 19, 1902, \$106. On file.

From Workhouse, Blackwell's Island—Amount of fines received during week ending July 19, 1902, \$110. On file.

From Heads of Institutions—  
 Reporting meats, milk, fish, etc., received during week ending July 19, 1902, agreed with specifications. On file.

Reports of census, labor, punishments, for week ending July 19, 1902. On file.

From Finance Department—Calling attention to claim filed by Horgan & Slattery, architects, for \$2,500, for damages in not allowing them to superintend the laying of sidewalks around New City Prison, after they had drawn plans for same. Information transmitted.

From Corporation Counsel—Opinion that section 36 of the Liquor Tax Law is broad enough to authorize the Commissioner of Correction to turn over to the Special Deputy Commissioner of Excise the moneys received for fines imposed for violation of the said Liquor Tax Law. Warden of City Prison to turn over to Deputy Commissioner of Excise moneys received for fines imposed for violation of the Liquor Tax Law.

From City Cemetery, Hart's Island—List of burials during week ending July 19, 1902. On file.

From Kings County Penitentiary—  
 List of prisoners received during week ending July 19, 1902—Males, 31; females, 4. On file.

List of 24 prisoners to be discharged from July 21 to 26, 1902. On file.

#### Proposals of Lowest Bidders to Furnish Supplies Accepted.

D. H. McIlvain, for— Hardware, benzine, etc.....	\$38 53
Edward G. Shepard, for— Hardware, steam-fittings, etc.....	658 94
Charles M. Childs & Co., for— Paint.....	90
Peter J. Constant, for— Tin, hardware, shoe nails, etc.....	161 94
John Simmons Company, for— Steampipe, hardware, rubber mat.....	95 49
6 bundles round iron, per lb.....	234
Hull, Grippen & Co., for— Paper bags, hardware, etc.....	20 42
James Reilly Supply Company, for— Wood, alcohol, wire cloth, paints, etc.....	20 01
John W. Buckley, for— Packing.....	3 38
F. W. DuBois & Co., for— Steamfittings, etc.....	6 32
Fox Bros & Co., for— Lamp chimneys, rubber hose, etc.....	36 95
John Grieg, for— Shellac.....	22 60
Thomas C. Dunham (Inc.), for— Crude carbolic acid, glue, varnish, etc.....	39 48
Ogden & Wallace, for— 3 bundles round iron, per lb.....	0265
12 bars flat iron, per lb.....	0225
2 bundles hoop iron, per lb.....	031
Charles H. Heinsoln, for— Lumber.....	573 76

Resigned.  
 John Fitzpatrick, Keeper, District Prison.

Dismissed.  
 John Monaghan, Helper, Store House, Blackwell's Island.  
 Patrick Heffernan, Tool Sharpener, Penitentiary, Blackwell's Island.  
 Patrick McDonald, Helper, Steamboats.

THOMAS W. HYNES, Commissioner.

### EXECUTIVE DEPARTMENT.

CITY OF NEW YORK, OFFICE OF THE MAYOR.

Pursuant to the authority vested in me by law, I, Seth Low, Mayor of The City of New York, do hereby call a special meeting of the Board of Aldermen of The City of New York, to be held in the Chamber of the Board of Aldermen in the City Hall, in the Borough of Manhattan, in The City of New York, on Tuesday, August 12, 1902, at noon, for the purpose of receiving and acting upon a report of the Finance Committee of the Board of Aldermen in relation to the tax and assessment rolls of real and personal estate in The City of New York for the year 1902, delivered to the Board of Aldermen by the Commissioners of Taxes and Assessments, and for the further purpose of preparing and adopting an ordinance regulating the levying and collection of taxes on real and personal estate in The City of New York for the year 1902, and for the performance of all other duties prescribed by law in relation to the City tax and assessment rolls, including the levying and collection of taxes and assessments therefrom.

In witness whereof I have hereunto set my hand and affixed my seal of office this 4th day of August, A. D. 1902.

SETH LOW, Mayor.

[Seal.]

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### DEPARTMENT OF PARKS.

Tuesday, July 9, 1902.

Special meeting, noon.

Present—Commissioners Willcox (President), Eustis and Young.

Commissioner Young offered the following:

Resolved, That, pursuant to Provision No. 169 of the amended Greater New York Charter, the Board of Estimate and Apportionment are hereby requested to authorize an issue of Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to the amount of sixty-five thousand (\$65,000) dollars, the proceeds whereof to be applied for the improvement of the various parks, parkways and drives in the Boroughs of Brooklyn and Queens.

Which was adopted by the following vote:

Ayes—Commissioners Willcox, Eustis and Young—3.

Commissioner Eustis offered the following:

Resolved, That, pursuant to provision No. 169 of the amended Greater New York Charter, the Board of Estimate and Apportionment are hereby requested to authorize an issue of Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to the amount of fifty-six thousand (\$56,000) dollars, the proceeds whereof to be applied for the improvement of the various parks, parkways and drives in the Borough of The Bronx.

Which was adopted by the following vote:

Ayes—Commissioners Willcox, Eustis, Young—3.

On motion, at 12.35 o'clock the Board adjourned.

GEORGE S. TERRY, Secretary.

### DEPARTMENT OF PARKS.

Thursday, July 10, 1902.

Adjourned meeting 3 p. m.

Present—Commissioners Willcox (President), Eustis and Young.

A representative of the Comptroller being present, and the meeting open to the public, the estimate-box was opened and all the estimates or proposals which had been received, pursuant to duly published advertisements, were opened and read, as follows:

Table of Bids for Furnishing all Labor and Materials for Erecting Shelter and Comfort House in Coney Island Park, Borough of Brooklyn.

Bidders.	July 10, 1902.	Amount.
L. E. Brown.....	.....	\$7,597 00
Fuller & O'Connor.....	.....	7,424 00
*Daniel J. Ryan.....	.....	8,666 00
Ryan & McFerran.....	.....	7,887 00
*Frank Schulze.....	.....	7,027 00

\* Sureties agreement not dated.

Table of Bids for Furnishing and Delivering Coal for Parks in the Borough of Manhattan.

Items.	Quantities.	John H. Meyer, Price.	Amount.
Egg coal.....	375 tons	\$6 75	\$2,531 25
Broken coal.....	400 tons	6 75	2,700 00
Pea coal.....	750 tons	5 75	4,312 50
			\$9,543 75

Sureties agreement not dated.

Table of Bids for Furnishing Labor and Materials for Constructing Lockers, Ventilation and Other Work in the Metropolitan Museum of Art in Central Park, Borough of Manhattan.

Items.	Thomas Dwyer, Amount.	Robert R. Fox, Amount.	John R. Sheehan, Amount.	Louis Wechsler, Amount.	Wm. H. Wright & Son, Amount.
1. Attendants' lockers.....	\$5,000 00	\$3,500 00	\$4,972 00	\$5,000 00	\$5,286 00
2. Office ventilation.....	3,000 00	3,000 00	3,300 00	3,000 00	3,138 00
3. Moulding atelier.....	4,000 00	2,900 00	2,685 00	3,000 00	6,167 00
4. Photographers' studio.....	2,000 00	850 00	1,500 00	1,000 00	1,395 00
5. Freight lift.....	12,000 00	11,800 00	12,042 00	14,000 00	17,245 00
6. Standards and shelves.....	2,000 00	900 00	1,800 00	1,500 00	1,942 00
7. Partition work.....	3,000 00	2,400 00	3,500 00	2,500 00	3,708 00
8. Case in Cyprus Gallery.....	3,000 00	3,000 00	3,300 00	3,000 00	3,410 00
9. Linacrauta Walton.....	7,000 00	5,875 00	7,000 00	6,900 00	7,665 00
10. Shades.....	1,000 00	800 00	1,700 00	700 00	1,845 00
	\$41,000 00	\$35,175 00	\$41,800 00	\$39,700 00	\$51,863 00



Table of Bids for Furnishing and Delivering Forage for Parks in the Borough of Manhattan.

July 10, 1902.

Items	Quantities	Theo. P. Huffman.		Horace Ingersoll.		Thomas Lenane.		Long Dock Mills and Elevator.		Charles B. Morris & Co.		Milton Rathbun Co.		Geo. N. Reinhardt & Co.	
		Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.	Price.	Amount.
Prime sweet timothy hay.....	265,000 lbs.	per 100 lbs. \$0 80	\$21,248 50	per 100 lbs. \$0 90	\$23,850 00	per 100 lbs. \$0 85	\$22,525 00	per 100 lbs. \$0 88	\$23,212 00	per 100 lbs. \$0 90	\$23,850 00	per 100 lbs. \$0 95	\$25,125 00	per 100 lbs. \$0 82	\$21,730 00
Red clover hay.....	75,000 lbs.	per 100 lbs. 74	555 00	per 100 lbs. 70	525 00	per 100 lbs. 79	592 50	per 100 lbs. 60	517 50	per 100 lbs. 65	487 50	per 100 lbs. 75	562 50	per 100 lbs. 72	540 00
Clean rye straw.....	41,000 lbs.	per 100 lbs. 74	303 40	per 100 lbs. 80	328 00	per 100 lbs. 70	287 00	per 100 lbs. 70	287 00	per 100 lbs. 70	287 00	per 100 lbs. 85	348 50	per 100 lbs. 77 1/2	317 75
No. 1 white clipped oats.....	8,375 bsh.	per 100 lbs. 62	5,192 50	per 100 lbs. 55	4,606 25	per 100 lbs. 54	4,522 50	per 100 lbs. 45 1/2	3,894 37	per 100 lbs. 58	4,857 50	per 100 lbs. 58	4,857 50	per 100 lbs. 44	3,685 00
First quality bran.....	7,600 lbs.	per 100 lbs. 1 10	83 50	per 100 lbs. 1 20	91 20	per 100 lbs. 95	72 50	per 100 lbs. 93	70 68	per 100 lbs. 1 05	79 80	per 100 lbs. 1 10	83 60	per 100 lbs. 95	74 20
Clean, sound, No. 2 yellow corn.....	23,000 lbs.	per 100 lbs. 1 40	328 00	per 100 lbs. 1 30	304 00	per 100 lbs. 1 25	275 00	per 100 lbs. 1 30	286 00	per 100 lbs. 1 32	290 40	per 100 lbs. 1 40	308 00	per 100 lbs. 1 25	275 00
Oil meal.....	800 lbs.	per 100 lbs. 1 50	12 00	per 100 lbs. 1 50	12 00	per 100 lbs. 1 50	12 00	per 100 lbs. 1 50	12 00	per 100 lbs. 1 50	12 00	per 100 lbs. 1 45	11 60	per 100 lbs. 1 60	12 80
Fine salt.....	800 lbs.	per 100 lbs. 1 00	8 00	per 100 lbs. 60	4 80	per 100 lbs. 40	3 20	per 100 lbs. 50	4 00	per 100 lbs. 50	4 00	per 100 lbs. 50	4 00	per 100 lbs. 70	5 60
Red Liverpool rock salt.....	1,500 lbs.	per 100 lbs. 75	11 25	per 100 lbs. 90	13 50	per 100 lbs. 85	12 75	per 100 lbs. 80	12 00	per 100 lbs. 80	12 00	per 100 lbs. 75	11 25	per 100 lbs. 85	12 75
First quality ground oats.....	2,500 lbs.	per 100 lbs. 2 15	53 75	per 100 lbs. 1 70	42 50	per 100 lbs. 1 80	45 00	per 100 lbs. 1 50	37 50	per 100 lbs. 1 65	41 25	per 100 lbs. 2 00	50 00	per 100 lbs. 1 40	37 25
			\$9,766 00		\$9,172 25		\$8,857 15		\$8,334 53		\$9,356 45		\$9,704 45		\$7,951 35

On motion, the reading of the minutes of previous meetings was dispensed with. A communication was received from Carrere & Hastings, architects, recommending an extension of time for the completion of the work on the contract with the United Engineering and Contracting Company for alterations in the machinery and electric plant of the Metropolitan Museum of Art on account of unavoidable delays arising during the progress of the work but causing no inconvenience in the service.

Commissioner Willcox offered the following:  
Resolved, That the time stipulated for the completion of the work under contract with the United Engineering and Contracting Company for alterations in electrical wiring, steam plant, pump room, etc., at the Metropolitan Museum of Art in Central Park be, and the same hereby is, extended to June 16, 1902, as recommended by the architect.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
Commissioner Willcox offered the following:  
Resolved, That the proposals of the lowest formal bidders, respectively, for works and supplies for parks in the Borough of Manhattan, for which bids have been this day received, be forwarded to the Comptroller for his approval of sureties, and when so approved that the Commissioner of Parks for the Boroughs of Manhattan and Richmond be authorized to execute contracts for the same for and on behalf of this Board.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
Commissioner Young offered the following:  
Resolved, That the proposal of the lowest formal bidder this day received for Shelter and Comfort House, in Coney Island Park, be forwarded to the Comptroller for his approval of sureties, and when so approved that the Commissioner of Parks for the Boroughs of Brooklyn and Queens be and he hereby is authorized to enter into a contract for doing the work for and on behalf of this Board.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
Commissioner Eustis offered the following:  
Resolved, That the Commissioner of Parks for the Borough of The Bronx be and he hereby is authorized to cause plans, specifications and form of contract to be prepared for improving the northern portion of the Botanical Gardens, in Bronx Park, and when approved by the Corporation Counsel to publish an advertisement inviting proposals for doing the work.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
Commissioner Willcox offered the following:  
Resolved, That the Commissioner of Parks for the Boroughs of Manhattan and Richmond, be and he hereby is authorized to cause to be prepared plans, specifications and forms of contracts for the several works below mentioned, and when the same shall have been approved by the Corporation Counsel to publish an advertisement inviting proposals for doing the said several works as follows:

1. Resetting curb and edging, resurfacing walks and lawns, capping water mains and doing other work in Corlears Hook Park.
2. Paving with rock asphalt mastic on concrete base, etc., the walks in the Ramble in Central Park.
3. Constructing entrance drive and approaches to the easterly front of the Metropolitan Museum of Art, Central Park.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
Commissioner Eustis offered the following:  
Resolved, That this Board, deeming it for the interest of the City so to do, hereby rejects all the bids or proposals received on the 10th ult., for erecting an ostrich house on the grounds of the New York Zoological Society, in Bronx Park, and authorizes the Commissioner of Parks for the Borough of The Bronx to cause the said work to be readvertised.

Which was adopted by the following vote:  
Ayes—Commissioners Willcox, Eustis, Young—3.  
On motion, at 3.45 p. m. the Board adjourned, to meet Thursday, 24th inst., at 3 p. m.

GEORGE S. TERRY, Secretary.

DEPARTMENT OF PUBLIC CHARITIES.

Report for Week Ending August 2, 1902.

MANHATTAN AND THE BRONX.

ALMSHOUSE.

Appointments.

Aug. 1, 1902.	John Hanrahan, Hospital Helper (certified by Departmental Board, July 31)	\$120 00
Aug. 1, 1902.	John Boyle, Hospital Helper (certified by Departmental Board, July 31)	120 00

Resignations.

July 27, 1902.	Catherine Lynch, Hospital Helper	\$144 00
July 31, 1902.	John Wilson, Hospital Helper	120 00
Aug. 1, 1902.	Mary Citermie, Hospital Helper	144 00

CITY HOSPITAL.

Dropped from Roll.

July 27, 1902.	Rose Smith, Hospital Helper (own request)	\$144 00
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METROPOLITAN HOSPITAL.

Appointments.

July 6, 1902.	James Daly, Hospital Helper (certified by Departmental Board, July 28)	\$150 00
Aug. 1, 1902.	Maria Dugdale, Hospital Helper (certified by Departmental Board, July 29)	120 00

Dismissals.

July 27, 1902.	Thomas Green, Hospital Helper (neglect of duty)	\$60 00
July 26, 1902.	George Lacey, Hospital Helper (absence without leave)	60 00
July 31, 1902.	Addie Whitney, Hospital Helper (abusive language)	120 00
July 31, 1902.	Lizzie Smith, Hospital Helper (abusive language)	150 00

Dropped from Roll.

July 31, 1902.	Sarah Brown, Hospital Helper (illness)	\$150 00
July 31, 1902.	Margaret Miller, Hospital Helper (illness)	150 00
Aug. 1, 1902.	Nellie E. Martin, Pupil Nurse (illness)	120 00

NEW YORK CITY TRAINING SCHOOL.

Appointments.

Aug. 1, 1902.	Bertha K. Vosburg, Pupil Nurse	\$120 00
Aug. 1, 1902.	Mary C. Kavamaugh, Pupil Nurse	120 00
Aug. 1, 1902.	Grace T. Cook, Pupil Nurse	120 00

Promotions.

Aug. 1, 1902.	Lillian B. Thorne, Pupil Nurse (grade), from \$120 to.	\$180 00
Aug. 1, 1902.	Hannah S. Maloney, Pupil Nurse (grade), from \$120 to.	180 00
Aug. 1, 1902.	Anna Kunze, Pupil Nurse (grade), from \$120 to.	180 00
Aug. 1, 1902.	Carrie L. Lines, Pupil Nurse (grade), from \$120 to.	180 00
Aug. 1, 1902.	Lees Padden, Pupil Nurse (grade), from \$120 to.	180 00
Aug. 5, 1902.	Olive L. McCullum, Pupil Nurse (grade), from \$120 to.	180 00

Resignation.

July 31, 1902.	Ira Brown, Hospital Helper	\$144 00
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Dropped from Roll.

July 31, 1902.	Effie D. Hamilton, Pupil Nurse (graduated)	\$180 00
July 31, 1902.	Eliza D. Minor, Pupil Nurse (graduated)	180 00
Aug. 9, 1902.	Eliza J. Roycroft, Pupil Nurse (graduated)	180 00
Aug. 13, 1902.	Annie Lyons, Pupil Nurse (graduated)	180 00

OUTDOOR POOR.

Appointments.

July 14, 1902.	Otto Spaue, Hospital Helper	\$150 00
July 28, 1902.	Richard C. Wulby, Hospital Helper (certified by Departmental Board July 30)	360 00

Promotion.

Aug. 1, 1902.	Gertrude Merwin, Hospital Helper (grade), from \$240 to.	\$360 00
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Dismissal.

July 13, 1902.	James Foley, Hospital Helper (intoxication)	\$150 00
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RANDALL'S ISLAND ASYLUMS AND SCHOOLS.

Appointments.

July 26, 1902.	James Kennedy, Hospital Helper (certified by Departmental Board July 29)	\$420 00
July 24, 1902.	John Coakley, Hospital Helper (certified by Departmental Board July 28)	120 00
July 23, 1902.	Margaret McGrath, Hospital Helper (certified by Departmental Board July 29)	120 00
July 24, 1902.	Catherine O'Brien, Hospital Helper (certified by Departmental Board July 29)	120 00

Resignations.

July 24, 1902.	Frederick Adams, Orderly	\$240 00
July 31, 1902.	Mary O'Mahoney, Orderly	240 00
July 21, 1902.	Hannah Brown, Hospital Helper	120 00
July 22, 1902.	Annie Nugent, Hospital Helper	120 00
July 23, 1902.	Hannah Collins, Hospital Helper	120 00

STOREHOUSE.

Promotion.

July 18, 1902.	John G. Daum, Baker (grade), from \$12 per week to per annum	\$750 00
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BROOKLYN AND QUEENS.

CONEY ISLAND HOSPITAL.

Appointment.

July 26, 1902.	Daniel Ryan, Hospital Helper (certified by Departmental Board July 29)	\$144 00
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Dismissal.

July 26, 1902.	Dennis Sullivan, Hospital Helper (intoxication)	\$144 00
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Transfers.

Aug. 1, 1902.	Annie G. Doherty, Pupil Nurse, to Kings County Hospital	\$120 00
Aug. 1, 1902.	Minnie Johnson, Pupil Nurse, to Kings County Hospital	120 00
Aug. 1, 1902.	Rebecca Taylor, Pupil Nurse, from Kings County Hospital	120 00

CUMBERLAND STREET HOSPITAL.

Appointments.

July 17, 1902.	Rose Fitzpatrick, Laundress (certified by Departmental Board, July 29, 1902)	\$192 00
July 25, 1902.	John Lunnin, Hospital Helper (certified by Departmental Board, July 25, 1902)	144 00
Aug. 1, 1902.	Emily McNulty, Hospital Helper (certified by Departmental Board August 1, 1902)	300 00
July 26, 1902.	Annie J. Butler, Hospital Helper (certified by Departmental Board July 30, 1902)	168 00

Transfers.

Aug. 1, 1902.	John Waters, Hospital Helper, from Kings County Hospital	\$240 00
Aug. 1, 1902.	Mary E. Campling Hospital Helper, from Kings County Hospital	360 00

KINGS COUNTY HOSPITAL.

Appointments.

July 29, 1902.	Horse Frame, Hospital Helper (certified by Departmental Board July 31)	\$144 00
July 29, 1902.	Patrick J. Knowles, Hospital Helper (certified by Departmental Board July 31)	300 00
July 28, 1902.	George C. Goetz, Cook (certified by Departmental Board August 1)	600 00
July 28, 1902.	Philip Brady, Hospital Helper (certified by Departmental Board July 29)	144 00
Aug. 1, 1902.	Charles McCaffrey, Orderly (certified by Departmental Board July 30)	240 00
July 25, 1902.	James Kelly, Hospital Helper (certified by Departmental Board July 30)	144 00
July 25, 1902.	Edwin R. Naife, Hospital Helper (certified by Departmental Board July 25)	144 00
July 29, 1902.	Johanna Brady, Waitress (certified by Departmental Board August 2)	240 00
July 30, 1902.	Ellen O'Shaughnessy, Hospital Helper (certified by Departmental Board July 30)	190 00
Aug. 1, 1902.	Minnie Welsh, Pupil Nurse (certified by Departmental Board August 2)	120 00

Resignations.

July 31, 1902.	Charles McCaffrey, Elevator Attendant (Hospital Helper)	\$144 00
July 29, 1902.	H. Lunnin, Hospital Helper	144 00

Transfers.

Aug. 1, 1902.	John Waters, Hospital Helper (to Cumberland Street Hospital)	\$240 00
Aug. 1, 1902.	Anna G. Doherty, Pupil Nurse (from Coney Island Hospital)	120 00
Aug. 1, 1902.	Minnie Johnson, Pupil Nurse (from Coney Island Hospital)	120 00
Aug. 1, 1902.	Rebecca Taylor, Pupil Nurse (to Coney Island Hospital)	120 00
Aug. 1, 1902.	Mary E. Campling, Hospital Helper (to Cumberland Street Hospital)	360 00

KINGS COUNTY ALMSHOUSE.

Appointment.

Aug. 1, 1902.	George C. Hathron, Hospital Helper (certified by Departmental Board August 2)	300 00
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Respectfully,

J. McKEE BORDEN, Secretary.

July 31, 1902.

The KNY-SCHEERER COMPANY, Nos. 225-233 Fourth avenue, City:

Gentlemen—Your proposition to furnish for the Tuberculosis Annex of the Metropolitan Hospital compressed air apparatus as follows:

One 100-gallon air tank, with fittings;  
One hydraulic automatic air compressor, with the necessary bracket or shell for the same, and  
One No. 20 hand pump, together with the necessary air regulators;

Air gauges, gauge arms, and the necessary hose, tubing and fittings for the installation, as arranged with Dr. Rankin.

—for the sum of one hundred and fifteen dollars (\$115) net is accepted, and you are hereby directed to furnish same.

By direction of the Commissioner,

Yours truly,

J. McKEE BORDEN, Secretary.

August 1, 1902.

Mr. A. WINTERNITZ, No. 216 East Seventy-third street, City:

Dear Sir—Your proposition to furnish labor and material for two new window openings in Retreat Building, Metropolitan Hospital, Blackwell's Island, in accordance with plans and specifications under the direction of the Supervising Engineer and to the satisfaction of the Commissioner, for the sum of seven hundred and forty dollars (\$740), is accepted, and you are hereby directed to proceed with the work.

Also, your proposition to furnish labor and material for alterations in Ward 11, Infants' Hospital, according to plans and specifications, under the direction of the Supervising Engineer, and to the satisfaction of the Commissioner, for the sum of five hundred and forty-three dollars (\$543) is accepted, and you are hereby directed to proceed with the work.

By direction of the Commissioner,

Yours truly,

J. McKEE BORDEN, Secretary.

August 2, 1902.

Mr. JNO. WALSH, No. 397 Hancock street, Brooklyn, N. Y.:

Dear Sir—Your proposition to hoist out and remove one old coal derrick at the City Hospital, furnish one new derrick with new gaff, all in place, properly gaged and checked, to the satisfaction of the Supervising Engineer, for the sum of one hundred and seventy-five dollars (\$175) is accepted, and you are hereby directed to proceed with the work.

By direction of the Commissioner,

Yours truly,

J. McKEE BORDEN, Secretary.

August 2, 1902.

The KNY-SCHEERER COMPANY, Nos. 225-233 Fourth avenue, City:

Gentlemen—Your proposition to furnish one No. 58 Multinebulizer, with two

stop-cocks for sprays, Y connection for inhaling tubes, extra set of silk-covered pressure tubing, and cut-off, with extra set of inhaling tubes, masks, nasal tips, etc., also to be equipped with a pressure gauge, for the net sum of forty dollars and thirty-four cents (\$40.34) is accepted, and you are hereby directed to furnish the same at once.

By direction of the Commissioner.

Yours truly,

J. McKEE BORDEN, Secretary.

MORGUE.

New York, July 27, 1902.

Description of unknown man from Pier 59, North river—Age, thirty-six years; height, 5 feet 11 inches; weight, 175 pounds; color, white; eyes, unknown; hair, brown; mustache, none; beard, none; clothing: blue diagonal sack coat and vest, black and gray stripe pants, blue and white striped outing shirt (patched), white cotton undershirt, blue and white cotton socks, one black laced shoe on right foot, black and white suspenders; had an eagle tattooed on right forearm; condition of body, bad.

New York, July 29, 1902.

Description of unknown man from Ferry Point, Long Island Sound—Age, thirty-six years; height, 5 feet 7 inches; weight, 150 pounds; color, white; eyes, unknown; hair, brown; mustache, brown; beard, none; clothing: dark blue diagonal sack coat and vest, black and gray striped pants, white negligee outing shirt, white ribbed cotton underwear, gray cotton socks, black laced shoes, No. 9; pink and white suspenders; two first fingers of right hand amputated; condition of body, bad.

New York, July 30, 1902.

Description of unknown man from Gouverneur Hospital—Age, fifty years; height, 5 feet 6 inches; weight, 150 pounds; color, white; eyes, brown; hair, sandy; mustache, sandy; beard, none; clothing: black diagonal cutaway coat, blue diagonal vest, black and gray striped pants, black derby hat, blue and white satin necktie, purple and white cotton shirt, white cotton suspenders, purple and white collar, gray and white socks, black laced shoes; had a cross tattooed in third finger of left hand; wore scapulars; condition of body, bad.

New York, July 31, 1902.

Description of unknown man from Thirteenth street, North river—Age, fifty years; height, 5 feet 7 inches; weight, 170 pounds; color, white; eyes, gray; hair, brown and gray mixed; mustache, brown and gray mixed; beard, brown and gray mixed; clothing: black diagonal vest, black and gray striped pants, purple and blue striped outing shirt, black woolen socks, tan laced shoes, one red and white handkerchief, one white handkerchief; condition of body, good.

New York, July 31, 1902.

Description of unknown woman from Pier 51, East river—Age, 35 years; weight, 135 pounds; eyes, unknown; height, 5 feet 1 inch; color, white; hair, dark brown; clothing: black serge skirt, white muslin waist pleated in the bosom, white ribbed cotton undershirt, white muslin drawers, light blue corset, white muslin chemise, black and red cotton stockings (patched), 1 black low cut shoe on right foot; condition of body, bad.

New York, August 2, 1902.

Description of unknown boy from Pier 8, East river—Age, 12 years; weight, 85 pounds; eyes, unknown; height, 4 feet 6 inches; color, white; hair, sandy; clothing: No clothing on the body; condition of body, bad.

New York, August 2, 1902.

Description of unknown man from Murray and Washington streets—Age, 35 years; weight, 135 pounds; eyes, gray; mustache, sandy; height, 5 feet 6 inches; color, white; hair, sandy; beard, none; clothing: black diagonal sack coat and vest, blue and white striped outing shirt, black laced shoes, black derby hat; condition of body, good.

New York, August 3, 1902.

Description of unknown man from Central Park—Age, 45 years; weight, 165 pounds; eyes, brown; mustache, brown; height, 5 feet 8 inches; color, white; hair, brown and gray mixed; beard, none; clothing: black and gray check sack coat, brown and gray mixed vest, blue and black stripe pants, pink, white and black outing shirt, white cotton underwear, pink and white cotton socks, black laced shoes, pink and yellow suspenders, turned down linen collar marked "B 1695," black satin bow tie, black derby hat marked "Heath, London"; condition of body, good.

CHANGES IN DEPARTMENTS.

OFFICE OF THE MAYOR.

August 8.

The Mayor, on the 2d day of August, appointed James Matthews as a Stenographer in his office, for a probationary period, in place of Francis X. McCauley, resigned.

DEPARTMENT OF BRIDGES.

August 8.

Cornelius Lynch, Carey avenue, West Brighton, Staten Island; Julian W. Morris, No. 110 South Portland avenue, Brooklyn, and William Walsh, No. 2025 Webster avenue, Manhattan, have been appointed temporarily, as Inspectors of Masonry, and assigned to work on the Manhattan bridge, at a compensation of \$10 for each calendar day they are actually engaged, commencing August 11 inst. Temporary transfer made of James A. Fitzgerald, No. 600 East One Hundred and Sixty-second street, Manhattan, Inspector of Masonry, from the One Hundred and Forty-fifth street bridge to the Manhattan bridge, at a compensation of \$10 per day, to date from August 11 inst. William Becker, of No. 1827 Madison avenue, Manhattan, has been appointed Foreman Bridge Mechanic, on the bridges across the Harlem river, at a salary of \$1,500 per year, to date from August 15, 1902. John C. Gallagher, of No. 100 Pacific street, Brooklyn, has been appointed a Bridge Mechanic on the bridges across the Harlem river, at a salary of \$100 per month, to date from August 11, 1902. The appointment, on June 18, 1902, of Peter R. Banta, Peter M. Jacobsen, John H. Fox and Charles W. Horner as Riveters upon the Brooklyn Bridge and the appointment, on June 27, 1902, of John Heintz as a Bridge Mechanic on the Harlem river repair gang have been made permanent.

Brooklyn, New York, from the position of Calendar Clerk to the position of Recording Clerk under section 2508 of the Code of Civil Procedure and under the authority of the resolution of the State Civil Service Commission adopted July 10, 1902. The date of the commencement of Mr. O'Connor's services as Recording Clerk is August 1, 1902, and his salary is to be at the rate of \$1,000 per annum.

DEPARTMENT OF DOCKS AND FERRIES.

August 9.

James G. Shand and Richard Cleary, Dockmasters, have been discharged from the service of this Department.

The resignation of William L. Brosnan as Recreation Pier Attendant in this Department has this day been accepted.

DEPARTMENT OF FINANCE, CITY OF NEW YORK.

August 11.

Appointed—August 6, Mary F. Harnett, No. 75 East One Hundred and First street, Stenographer and Typewriter; salary, \$750 per annum.



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:

SURROGATE'S OFFICE, KINGS COUNTY.

August 8.

James C. Church, Surrogate of the County of Kings, on the 24th day of July, 1902, transferred Lorenzo O'Connor, whose address is No. 141 Canton street,



**EXECUTIVE DEPARTMENT.**

*Mayor's Office.*

No. 5 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 1926 Cortlandt.  
**SETH LOW**, Mayor.  
**JAMES B. REYNOLDS**, Secretary.  
**WILLIAM J. MORAN**, Assistant Secretary.  
**JOHN GAHERN**, Chief Clerk.

*Bureau of Licenses.*

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 706 Cortlandt.  
**GEORGE WRIGHT BROWN, JR.**, Chief of Bureau.  
Principal Office, Room 1, City Hall. **HERVEY OSWALD LARVEY**, Deputy Chief, Boroughs of Manhattan and The Bronx.  
Branch Office, Room 12, Borough Hall, Brooklyn; **JOSEPH MCGUIRE**, Deputy Chief, Borough of Brooklyn.  
Branch Office, "Richmond Building," New Brighton, S. I.; **WILLIAM R. WOOLFE**, Financial Clerk, Borough of Richmond.  
Branch Office, "Hackett Building," Long Island City; **CHARLES H. SMITH**, Financial Clerk, Borough of Queens.

**THE CITY RECORD OFFICE.**

and Bureau of Printing, Stationery and Blank Books.  
No. 3 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone 467 Cortlandt.  
**PHILIP COWEN**, Supervisor; **HERVEY McMILLER**, 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 5265 Cortlandt.  
**P. J. SCULLY**, City Clerk and Clerk of the Board of Aldermen.  
**NICOLAUS 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. McCASB**, 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 36 Cortlandt.  
**CHARLES V. FORNER**, 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. STORES**, 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 MCKINNEY**, Chief Auditor of Accounts, Room 47.

*Adjustment Division.*

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

*Investigating Division.*

**CHARLES S. HERVEY**, Expert Accountant, Room 173.

*Charitable Institutions Division.*

**DANIEL C. POTTS**, Chief Examiner of Accounts of Institutions, Room 40.

*Bureau of the City Paymaster.*

No. 82 Chambers street and No. 65 Reade street.  
**JOHN H. TIMMERMAN**, City Paymaster.

*Bureau of Engineering.*

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

*Bureau for the Collection of Taxes.*

*Borough of Manhattan—Stewart Building, Room 9.*  
**DAVID F. AUSTEN**, Receiver of Taxes.  
**JOHN J. McDONOUGH**, Deputy Receiver of Taxes.  
*Borough of The Bronx—Municipal Building, Third and Tremont avenues.*  
**JOHN B. UNDERHILL**, Deputy Receiver of Taxes.  
*Borough of Brooklyn—Municipal Building, Rooms 2-8.*  
**JACOB S. VAN WYCK**, Deputy Receiver of Taxes.  
*Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.*  
**FREDERICK W. BLICEWORTH**, 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. McANDREW**, Collector of Assessments and Arrears.  
**EDWARD A. SLATTERY**, Deputy Collector of Assessments and Arrears.  
*Borough of The Bronx—Municipal Building, Rooms 1-3.*  
**JAMES J. DUNOVAN, JR.**, Deputy Collector of Assessments and Arrears.  
*Borough of Brooklyn—Municipal Building.*  
**HERVEY NEWMAN**, Deputy Collector of Assessments and Arrears.  
*Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.*  
**PATRICK E. LEANEY**, Deputy Collector of Assessments and Arrears.  
*Borough of Richmond—No. 372 Richmond terrace, New Brighton.*  
**GEORGE BRAUN**, Deputy Collector of Assessments and Arrears.

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

Stewart Building, Chambers street and Broadway, Room 130.  
**WILLIAM T. GOWNIN**, Collector of City Revenue and Superintendent of Markets.  
**JAMES H. BALOWEN**, 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. SPARROW**, Supervising Accountant and Statistician, Room 177.

*Bureau of the City Chamberlain.*

Stewart Building, Chambers street and Broadway, Rooms 61 to 67; and Kings County Court-house, Room 14, Borough of Brooklyn.  
**ELGIN R. L. GOULD**, City Chamberlain.  
**JOHN H. CANNYBELL**, 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 12 M.  
Telephone 5266 Cortlandt.  
**GEORGE L. RIVER**, Corporation Counsel.  
**FRANK N. APPELGATE**, Secretary.  
**THEODORE CONNOLLY**, **CHARLES D. OLENDORF**, **GEORGE L. STERLING**, **EDWARD J. MCGUIRE**, **JAMES M. WARD**, **GEORGE S. COLKMAN**, **CHARLES N. HARRIS**, **JOHN C. CLARK**, **CHARLES S. WHITMAN**, **CHASE MCELLEN**, **JOHN CASBARI WATT**, **EDWIN C. FREEDMAN**, **JOHN W. HUTCHINSON, JR.**, **OLIVER C. SEMPLE**, **TERENCE FARLEY**, **JAMES T. MALONE**, **CHARLES A. O'NEIL**, **GEORGE LONDON**, **ARTHUR SWENEY**, **HAROLD S. RANKINE**, **DAVID RUMERY**, **WILLIAM BERNE CROWELL**, **JOHN L. O'BRIEN**, **ANDREW T. CAMPBELL, JR.**, Assistants.  
**JAMES MCKEEN**, Assistant, in charge of Brooklyn branch office.  
**GEORGE E. BLACKWELL**, Assistant, in charge of Queens branch office.  
**DONALD MATHERSON**, Assistant, in charge of Bronx branch office.  
**ALBERT E. HARLOWE**, Assistant, in charge of Richmond branch office.  
**ANDREW T. CAMPBELL**, Chief Clerk.  
*Tenement House Bureau and Building Bureau.*  
No. 230 Fourth avenue. Office hours, 9 A. M. to 4 P. M. Saturdays, 9 A. M. to noon.  
**MATTHEW C. FLEMING**, Assistant, in charge.  
*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 SAXZ**, Assistant, in charge.

*Bureau for the Recovery of Penalties.*

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

*Bureau of Street Openings.*

Nos. 90 and 92 West Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
**JOSEF P. DORN**, Assistant, in charge.

**COMMISSIONERS OF ACCOUNTS.**

Rooms 114 and 115, Stewart Building, 9 A. M. to 4 P. M. Telephone 4313 Franklin.  
**WILLIAM HEPBURN RUSSELL** and **EDWARD JOHN**, Commissioners.

**COMMISSIONERS OF SINKING FUND.**

**SETH LOW**, Mayor, Chairman; **EDWARD M. GROUT**, Comptroller; **ELGIN R. L. GOULD**, Chamberlain; **CHARLES V. FORNER**, President of the Board of Aldermen; and **HUBERT 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, Finance Department, 2115.  
Telephone, Public Improvements, 4594 Cortlandt.  
The Mayor, Chairman; The Comptroller, President of the Board of Aldermen, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens, President of the Borough of Richmond.

**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 J. WINDOLPH**, **HARRY W. WALKER**, Secretary. **WILLIAM R. HILL**, Chief Engineer.

**BOARD OF ARMY 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. FORNER**, Brigadier-General **JAMES McLELL** and Brigadier-General **GEORGE MOORE SMITH**, Commissioners.  
**JOHN P. GUSTAVSON**, 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. PATRICK**, Commissioner.  
**NATHANIEL B. THORNTON**, First Deputy Commissioner.  
**FREDERICK H. E. ERSTEIN**, Second Deputy Commissioner.  
**J. J. CORRHILL**, Secretary to the Police Commissioner.

**BOARD OF ELECTIONS.**

Commissioners—**JOHN R. VOORHIS** (President), **CHARLES H. 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. BLYTHE**, Chief Clerk.  
Office, Borough of The Bronx, One Hundred and Thirty-eighth street and Mott avenue (Solinger Building).  
**CORNELIUS A. BURNES**, Chief Clerk.  
Office, Borough of Brooklyn, No. 42 Court street.  
**GEORGE RUSSELL**, Chief Clerk.  
Office, Borough of Queens, No. 31 Jackson avenue, Long Island City.  
**CARL VONCEL**, 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 4 P. M.; Saturdays, 9 A. M. to 1 P. M. Telephone 6086 Cortlandt, Manhattan; 2206 Main, Brooklyn; 70 Tremont, The Bronx; 473 Greenpoint, Queens.  
**GUSTAV LINDENHALL**, Commissioner.  
**NELSON L. ROBINSON**, Deputy.

**DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.**

Telephones: Manhattan, 256 Cortlandt; Brooklyn, 3980 Main; Queens, 439 Greenpoint; Richmond, 39 Tompkinsville; Bronx, 62 Tremont.  
**ROBERT GRIBB MONROE**, Commissioner.  
**WILLIAM A. DE LONG**, Deputy Commissioner.  
**GEORGE V. BRASSALL**, Chief Engineer.  
**ROBERT A. KELLY**, Water Registrar.  
**EDWARD S. BROWNSON, JR.**, Secretary to the Department.  
**ROBERT VAN DERSTINE**, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.  
**WILLIAM F. HULL**, Deputy Commissioner, Borough of The Bronx, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.  
**GUSTAVE A. ROULLIER**, Deputy Commissioner, Borough of Queens, Long Island City.  
**GEORGE S. SCOFFIELD**, Deputy Commissioner, Borough of Richmond, 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. to 4 P. 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. LAIBERIS, JR.**, Deputy Commissioner, Boroughs of Brooklyn and Queens.  
**WILLIAM LEANEY**, 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 BYRNES**, 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 1 o'clock P. M.  
**MUNICIPAL EXPLOSIVES COMMISSION.**  
Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.  
Fire Commissioner **THOMAS STURGIS**, Chairman; **WILLIAM J. CHARLTON, ESQ.**; **GEN. GEORGE O. EATON**; **J. AMORY HASKELL, ESQ.**; **DR. CHARLES F. McEVINA**; **JOHN F. CONNINGHAM**, Secretary.  
Office hours, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 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. GRAYSON**, Deputy Commissioner.  
**JOHN J. O'BRIEN**, Chief Clerk.

**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. HYMES**, 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 FOLDS**, Commissioner for Manhattan and Bronx.  
**JAMES F. DOUGHERTY**, First Deputy Commissioner.  
**CHARLES E. TRALE**, Second Deputy Commissioner, for Brooklyn and Queens, Nos. 126 and 128 Livingston street, Brooklyn.  
Plans and Specifications, Contracts, Proposals and Estimates for Work and Material for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.; Saturdays, 12 M. to 4 P. 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.

**HELLEVUR AND ALLIED HOSPITALS.**

Telephone 2730 Madison Square.  
Board of Trustees—**DR. JOHN W. BRANNAN**, **THEODORE E. TACK**, **MARCUS STINE**, **JAMES K. PAULING**, **SAMUEL SACAR**, **MILES TERRY**, **HOWARD TOWNSEND**.

**TENEMENT-HOUSE DEPARTMENT.**

Manhattan Office, No. 61 Irving place, southwest corner Eighteenth street.  
Telephone 5331 Tenth.  
Brooklyn Office, Temple Bar Building, No. 44 Court street.  
Bronx Office, to be established.  
**ROBERT W. DE FORREST**, Commissioner.  
**LAWRENCE VELLER**, First Deputy Tenement House Commissioner.  
**WESLEY C. EUSH**, Second Deputy Tenement House Commissioner.

**DEPARTMENT OF DOCKS AND FERRIES.**

Pier "A," N. R., Battery place.  
Telephone 1681 Broad.  
**McDOUGALL HAWKES**, Commissioner.  
**JACOB WALLACE**, Deputy Commissioner.  
**RUSSELL BLECKNER**, Secretary.  
Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 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 Office always open.  
**FRANK J. LEDELL**, Commissioner of Health and President.  
Telephone 1204 Columbia.  
**CARPUS GOLDSMAN**, Secretary.  
**CHARLES F. ROBERTS, M. D.**, Sanitary Superintendent.  
**WILLIAM H. GUILFOY, M. D.**, Registrar of Records.  
**FREDERICK H. DILLINGHAM, M. D.**, Assistant Sanitary Superintendent, Borough of Manhattan.  
**EDWARD F. HURN, M. D.**, Assistant Sanitary Superintendent, Borough of The Bronx, No. 1237 Franklin avenue.  
**JOSEPH H. RAYMOND, M. D.**, Assistant Sanitary Superintendent, Borough of Brooklyn, Nos. 38 and 40 Clinton street.  
**SAMUEL HENDERICKSON, M. D.**, Assistant Sanitary Superintendent, Borough of Queens, Nos. 172 and 174 Fulton street, Jamaica.  
**JOHN T. SPARROW, M. D.**, Assistant Sanitary Superintendent, Borough of Richmond, York avenue and Richmond Terrace, New Brighton, Staten Island.

**DEPARTMENT OF PARKS.**

**WILLIAM R. WILLCOX**, Commissioner of Parks for the Boroughs of Manhattan and Richmond and President of the Park Board.  
**GEORGE S. TERRY**, Secretary, Park Board.  
Offices, Arsenal, Central Park.  
**RICHARD YOUNG**, Commissioner of Parks for the Boroughs of Brooklyn and Queens.  
Offices, Litchfield Mansion, Prospect Park, Brooklyn.  
**JOHN E. RUSTIA**, Commissioner of Parks for the Borough of The Bronx.

Offices, Zbrowski Mansion, Claremont Park.  
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

**DEPARTMENT OF TAXES AND ASSESSMENTS.**

Stewart Building, No. 280 Broadway. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
**JAMES L. WELLS**, President; **WILLIAM S. COGSWELL**, **GEORGE J. GILLESPIE**, **SAMUEL STEARNS**, **RUFUS L. SCOTT**, Commissioners.

**MUNICIPAL CIVIL SERVICE COMMISSION.**

No. 346 Broadway, 9 A. M. to 4 P. M.  
**WILLIS L. OGDEN**, **ALEXANDER T. MASON**, **CORNELIUS VANDEBILT**, **WILLIAM A. PERDUE**, **WILLIAM N. DYCKMAN**, **THEODORE M. BANTA** and **NELSON S. SPENCER**, Commissioners.  
**S. WILLIAM BRISCO**, Secretary.

**BOARD OF ASSESSORS.**

Office, No. 320 Broadway, 9 A. M. to 4 P. M.; Saturdays, 12 M.  
**BENJAMIN E. HALL**, President; **HENRY B. KETCHAM** and **ENOCH VREELAND**, Board of Assessors. **WILLIAM H. JASPER**, Secretary.

**DEPARTMENT OF EDUCATION.**

*BOARD OF EDUCATION.*  
Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.  
**CHARLES C. BURLINGHAM**, President; **FRANK L. BABBOTT**, Vice-President; **A. EYEWON PALMER**, Secretary.  
**WILLIAM H. MAXWELL**, City Superintendent of Schools.  
**C. B. J. SNYDER**, Superintendent of School Buildings.  
**FRANK P. SIMMONS**, Superintendent of School Supplies.  
**HENRY R. M. COOK**, Auditor.  
**HENRY M. LEIFZIGER**, Supervisor of Lectures.

**ART COMMISSION.**

City Hall, Room 31.  
Telephone Call, 1197 Cortlandt.  
**JOHN DEWITT WARNER**, President; **FREDERICK DIELMAN**, Painter, Vice-President; **A. AUGUSTUS HEALY**, President of Brooklyn Institute of Arts and Sciences, Secretary; **SETH LOW**, Mayor of The City of New York; **FREDERICK W. RHEINLANDER**, President of Metropolitan Museum of Art; **JOHN BIGGLOW**, President of New York Public Library; **DANIEL C. FRENCH**, Sculptor; **HENRY RUTGERS MARSHALL**, Architect; **SAMUEL P. AVERY**; **WILLIAM J. COOMBS**.  
**MILOR R. MALTBY**, Assistant Secretary.  
**PHYLLIS L. McCORMACK**, Clerk.

**CHANGE OF GRADE DAMAGE COMMISSION.**

Room 8, Stewart Building, No. 280 Broadway. Meetings, Tuesdays and Thursdays at 3 P. M.  
**WILLIAM D. LEONARD**, **JAMES K. BURNET**, **JOHN S. WISE, JR.**, Commissioners.  
**LAMONT McLOUGHLIN**, Clerk.

**THE BOARD OF EXAMINERS OF THE CITY OF NEW YORK.**

Rooms Nos. 516 and 517, No. 1 Madison avenue.  
9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
**A. F. D'ORCH**, Chairman; **FRANCIS C. MOORE**, **CORNELIUS O'REILLY**, **WILLIAM C. SMITH**, **WALTER A. CONOVER**, **WILLIAM J. FRYNE**, **EDWARD F. CROKER**.  
**JAMES GADNEY**, Clerk.

**EXAMINING BOARD OF PLUMBERS.**

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Rooms 13, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.  
Office open during business hours every day in the year, except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 P. M.

**BOROUGH OFFICES.**

*Borough of Manhattan.*

Office of the President, Nos. 11 and 12, City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
**JACOB A. CANTOR**, President.  
**GEORGE W. BLAKE**, Secretary.  
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**WILLIAM H. MICHAELS**, Superintendent of Sewers.  
**JOHN L. JORDAN**, Assistant Superintendent of Buildings.  
**JAMES G. COLLINS**, Superintendent of Highways.  
**WILLIAM MARTIN AIKEN**, Consulting Architect for the Borough of Manhattan.

*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.  
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**HENRY A. GUMBLATON**, 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 SWANSTRON**, President.  
**JUSTIN MCCARTHY, JR.**, Secretary.  
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**GEORGE W. TILLSON**, Engineer in Charge, Bureau of Highways.  
**JOHN TRATCHER**, Superintendent of the Bureau of Sewers.  
**FRANK J. HELMLE**, Superintendent of the Bureau of Public Buildings and Offices.  
**PETER ARZBERG**, Supervisor of Complaints.  
**HENRY A. GOULDEN**, Superintendent of Incor-brances.

*Borough of Queens.*

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City.  
**JOSEPH CASSTON**, President.  
**GEORGE S. JEVIS**, Secretary to the President.  
**JOSEPH BREMEL**, Commissioner of Public Works.  
**SAMUEL GREENON**, Superintendent of Highways.  
Office, Hackett Building, Long Island City.  
**JOSEPH P. POWERS**, Superintendent of Buildings.

*Borough of Richmond.*

President's Office, New Brighton, Staten Island.



**GEORGE CROMWELL, President.**  
**MAYNARD FLEMING, Secretary to the President.**  
**LOUIS LINCOLN TETLOW, Commissioner of Public Works.**  
**JOHN SMATON, 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 GOLDENBERG, NICHOLAS T. BROWN, GUSTAV SCHILLER, MOSES J. JACKSON.**  
 Borough of The Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone 133. 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 ROOFS, 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 P. 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, ANDREW C. THOMAS, Surrogates; WILLIAM V. LEAHY, Chief Clerk.**

**SHERIFF.**

Stewart Building, 9 A. M. to 4 P. M.  
**WILLIAM J. O'BEIRN, Sheriff; EDWARD C. MOHR, Under Sheriff.**

**COUNTY JAIL.**

No. 70 Ludlow street, 6 A. M. to 10 P. M. daily.  
**WILLIAM J. O'BEIRN, 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 JONES, District Attorney.**  
**JURAN A. HENKERY, 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 3 P. M.  
**JOHN H. J. ROHNER, Register; MATTHEW P. BEKER, 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 WELCH, Commissioner.**

**PUBLIC ADMINISTRATOR.**

No. 119 Nassau street, 9 A. M. to 4 P. M.  
**WILLIAM M. HOEL, 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 10 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 3 P. M., provided for by statute.  
**JULIUS 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. HARTHEIM, 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 3 P. M. Saturdays, 9 A. M. to 12 M.  
**GEORGE E. WALDO, Commissioner.**  
**JOSEPH H. GREENLEE, Deputy Commissioner.**  
**THOMAS D. MOSCOP, Superintendent.**  
**RICHARD S. STEVENS, 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 12 M.  
**W. M. B. DAVENPORT, Public Administrator.**

**QUEENS COUNTY OFFICES.**

**SURROGATE.**

**DANIEL NORSE, Surrogate.**  
 Office at Jamaica.  
 Except on Sundays, holidays and half-holidays, the office is open, between March 31 and October 1, from 9 A. M. to 5 P. M.; on Saturdays, from 9 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 4 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 BRASCA, Sheriff; JOSEPH C. BRENNY, 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, to 12 M.  
 County and Supreme Court held at the Queens County Courthouse, Long Island City. Court opens 9:30 A. M. to adjourn 4 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. HOWE 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 2 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. CORNER, Deputy County Clerk.**

**SHERIFF.**

County Courthouse, Richmond, S. I., 9 A. M. to 4 P. M.  
**FRANKLIN C. VITT, Sheriff.**  
**THOMAS H. BARRING, Under Sheriff.**

**COMMISSIONER OF JURORS.**

Village Hall, Stapleton.  
**CHARLES J. KULLMAN, Commissioner.**  
**I. LOUIS GARRETTON, Commissioner.**

Office open from 9 A. M. until 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 10 A. M.

**CHARLES H. VAN BRUNT, Presiding Justice; EDWARD PATTERSON, MORGAN J. O'BEIRN, GEORGE L. INGRAM, CHRISTIE B. McLAUGHLIN, EDWARD W. HATCH, FRANK C. LAUGHLIN, JUSTICE; ALFRED WAGNAR, Clerk. WILLIAM LAMB, JR., Deputy Clerk.**

Clerk's Office open 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. 16.

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. 31.

Trial Term, Part IX., Room No. 31.

Trial Term, Part X., Room No. 22.

Trial Term, Part XI., Room No. 34.

Trial Term, Part XII., and Special Term, Part VII., Room No. 20.

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. (ex parte business), room southwest corner Massachusetts 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. TYNDAL, CHARLES F. MACLEAN, JAMES FITZGERALD, MILES BEACH, DAVID LEVENTRITT, LEONARD A. GIBBERTIC, HENRY BRIDGEMAN, JR., JOHN J. FREEMAN, GEORGE P. ANDERSON, F. HENRY DUNN, JOHN PROCTOR CLARKE, HENRY A. GILDEMEYER, FRANCIS M. SCOTT, JAMES A. O'GORMAN, JAMES A. BLANCHARD, SAMUEL GREENBAUM, ALFRED STRECKER. 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.

**RURUS B. COWING, City Judge; JOHN W. GOFF, Recorder; JOSEPH E. NEWBUSH, 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. FITZGERALD, Chief Justice; JOHN H. MCCARTHY, LEWIS J. CONLAN, EDWARD P. O'DWYER, THOMAS F. HANCOCK, FRANCIS B. DELERANTY, SAMUEL BEAURTY, 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—ELLIUS B. HINDSALL, WILLIAM E. WYATT, JOHN B. MCKEAN, WILLIAM C. HOLBROOK, JULIUS M. MAVER, WILLIAM H. OLMSTEAD. 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 COUNTRY, HOWARD J. FORBES, 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. until 4 P. M.

**City Magistrates—HENRY A. BRANN, ROBERT C. CORNELL, LEON B. CRANE, JOSEPH M. DEVEL, CHARLES A. FLAMMER, LORENZ ZELLES, CLARENCE W. MEADE, JOHN O. MOTT, JOSEPH POOL, JOHN B. MAYO, EDWARD HOGAN.**

**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. HIGGINTON, FRANK E. O'KELLY, HENRY J. FURLOW.**

**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, LOUIS J. CONNOR, EDWARD J. HEALY.**

**First District—Long Island City.**

**Second District—Flushing.**

**Third District—Far Rockaway.**

Borough of Richmond.

**City Magistrates—JOHN CROAK, NATHANIEL MARAS.**

**First District—New Brighton, Staten Island.**

**Second District—Stapleton, Staten Island.**

**President of Board, ALFRED E. STEERS, No. 70 Clarkson street.**

**Secretary to Board, THOMAS D. O'BRIEN, 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. FINE, Justice. FRANK L. BARRY, 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 BOLZ, Justice. FRANCIS MARSH, Clerk.**

Clerk's office open from 9 A. M. to 4 P. M.

Court opens daily at



**THOMAS C. KAHN, Justice. THOMAS P. KAHN, Justice.**  
 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 HANCOCK, Justice. HENRY WALTER, Justice.**  
 Clerk's office open from 9 A. M. to 4 P. M.  
 Third District—JAMES F. McLAUGHLIN, Justice  
 GEORGE W. DAWSON, 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. KANE, Justice. FRANCIS P. LEMAR, 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. STARK, Justice. PETER TIERMAN, 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.

**DEPARTMENT OF CORRECTION.**  
 OFFICE OF THE COMMISSIONER OF THE DEPARTMENT OF CORRECTION OF THE CITY OF NEW YORK, NO. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Correction at the above office until 11 o'clock, a. m. on

**THURSDAY, AUGUST 28, 1902.**  
 Borough of Manhattan.

**No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE CONSTRUCTION OF A SIDEWALK AT THE CITY PRISON TOMBS.**  
 The time for the completion of the work and the full performance of the contract is one hundred and twenty (120) days.  
 The amount of security required is thirty thousand (\$30,000) 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 IN THE ERECTION OF A STONE WALL TO COMPLETE THE ENCLOSURE OF THE ENTIRE BLOCK AND PRISON BUILDINGS ON LEONARD, ELM AND FRANKLIN STREETS, INCLUDING GATEWAYS, YARD WORK, ETC.**  
 The time for the completion of the work and the full performance of the contract is two hundred (200) days.  
 The amount of security required is one hundred thousand (\$100,000) dollars.  
 Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

**THOMAS W. HYNES,**  
 Commissioner President.  
 Dated August 6, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**DEPARTMENT OF PARKS.**  
 OFFICE OF THE DEPARTMENT OF PARKS, ARSENAL BUILDING, FIFTH AVENUE AND SIXTY-FOURTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Park Board at the above office of the Department of Parks until 3 o'clock p. m., on

**THURSDAY, AUGUST 14, 1902.**  
**FOR IMPROVING EXISTING ROAD AND CONSTRUCTING A WALK IN THE SOUTHEASTERLY PORTION OF THE ZOOLOGICAL GARDENS, IN BRONX PARK, IN THE CITY OF NEW YORK.**

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 two thousand dollars.

Bids will be compared and the contract awarded at a lump or aggregate sum.  
 Blank forms and further information may be obtained at the office of the Department of Parks, the Borough of The Bronx, Zbrowski Mansion, Claremont Park.

**WILLIAM R. WILLCOX,**  
**JOHN E. EUSTIS,**  
**RICHARD YOUNG,**  
 Commissioners of Parks.  
 Dated August 1, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**POLICE DEPARTMENT.**

**POLICE DEPARTMENT—CITY OF NEW YORK, 1899.**  
**OWNERS WANTED BY THE PROPERTY** Clerk of the Police Department of The City of New York, No. 101 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.  
**CHAS. D. BLATCHFORD,**  
 Property Clerk.

**POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGHS 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, male and female clothing, boots, shoes, wine, blankets, diamonds,

owned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

**CHARLES D. BLATCHFORD,**  
 Deputy Property Clerk.

**QUARANTINE COMMISSION.**

*Notice to Contractors.*  
 August 7, 1902.

**SEALED PROPOSALS FOR PIPING AND** repairs to steam plant, pipe covering, setting two new boilers, and piping and heating in cabin passenger quarters, at the Upper Quarantine Station, Hoffman Island, New York City, may be sent by mail, or delivered in person, up to 12 o'clock m. on Thursday, the 28th day of August, 1902, to Frederick H. Schroeder, President of the Board of Commissioners of Quarantine, No. 115 Broadway, New York City, at which time and place the Board of Commissioners will receive and open all proposals.  
 Specifications may be consulted, and blank forms of proposal obtained at the office of the Board of Commissioners of Quarantine, No. 115 Broadway, New York City, or at the office of G. L. Heins, State Architect, in the Capitol at Albany, New York.  
 Contracts will be awarded to the lowest responsible and reliable bidder, unless the bids exceed the amount of funds available therefor, in which case the Commissioners reserve the right to reject all bids.

**FREDERICK H. SCHROEDER,**  
 President, Board of Quarantine Commissioners.  
**CHAS. F. DRUMER,** Secretary.  
 New York, August 8, 1902.

**OFFICIAL PAPERS.**

"New York Times," "New York Sun," "New York Daily News," "Commercial Advertiser," "New Yorker Zeitung," "Leslie's Weekly."  
**PHILIP COWEN,** Supervisor.  
 July 1, 1902.

**BOARD OF TRUSTEES OF BELLEVUE AND ALLIED HOSPITALS.**

BELLEVUE AND ALLIED HOSPITALS DEPARTMENT OF NEW YORK CITY, TWENTY-SIXTH STREET AND FIRST AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the President or Board of Trustees at the above office until 3:30 o'clock p. m. on

**THURSDAY, AUGUST 21, 1902.**  
 Boroughs of Manhattan and The Bronx.

**FOR FURNISHING AND DELIVERING MEDICAL 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 fifty per cent. (50%) of the amount of the bid or estimate.  
 The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The 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.  
 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 President, Board or Department of Bellevue and Allied Hospitals, the Boroughs of Manhattan and The Bronx, Twenty-sixth street and First avenue.

**JOHN W. BRANNAN,**  
 President, Board of Trustees.  
 Dated August 6, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**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," "Flushing, Jamaica and the Rockaways," "Flushing Times," "Jamaica Standard."  
**Borough of Richmond.**  
 "Staten Islander," "Staten Island World."

**BOROUGH OF RICHMOND.**

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, FIRST NATIONAL BANK BUILDING, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

**SEALED BIDS OR ESTIMATES WILL BE** received by the President of the Borough of Richmond, at the above office, until 12 o'clock m. on

**FRIDAY, AUGUST 22, 1902.**  
 Borough of Richmond.

**No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A STORM WATER SEWER, WITH APPURTENANCES, IN AMOS STREET, IN THE FOURTH WARD, FROM TOMPKINS AVENUE, OTHERWISE KNOWN AS CENTRE STREET, TO THE BULKHEAD LINE.**

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:

- 100 linear feet of brick sewer, 3 feet 6 inches in diameter (Class A).
- 85 linear feet of brick sewer, 3 feet 6 inches in diameter (Class B).
- 70 linear feet of brick sewer, 3 feet by 4 feet 6 inches (Class C).
- 445 linear feet of brick sewer, 2 feet 6 inches by 3 feet 9 inches (Class C).
- 10 linear feet of vitrified pipe sewer, 20 inches interior diameter.
- 50 linear feet of vitrified pipe sewer, 18 inches interior diameter.
- 8 receiving basins, with granite heads.
- 1,035 linear feet of brick sewer, 2 feet 2 inches by 3 feet 3 inches in diameter (Class C).
- 10 linear feet of brick sewer, 2 feet 4 inches by 3 feet 6 inches in diameter (Class C).
- 20 linear feet of brick sewer, 1 foot 8 inches by 2 feet 6 inches in diameter (Class C).
- 12 manholes, complete.

The time for the completion of the work and the full performance of the contract is 80 working days.  
 The amount of security required is four thousand five hundred dollars (\$4,500).

**No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SANITARY**

**SEWER IN HAMILTON AVENUE IN THE FIRST WARD OF THE BOROUGH OF RICHMOND, FROM WESTERVELL AVENUE TO ST. MARK'S PLACE.**

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:

- 1,200 linear feet of 8-inch vitrified pipe sewer.
- 600 linear feet of 6-inch vitrified pipe sewer.
- 7 manholes, complete.
- 1 flush tank, complete, with Miller siphon.

The time for the completion of the work and the full performance of the contract is 45 working days.

The amount of security required is one thousand dollars (\$1,000).

**No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER AND ITS APPURTENANCES IN HARTFIELD AVENUE IN THE THIRD WARD, BOROUGH OF RICHMOND, TO CONNECT WITH THE SANITARY SEWER IN NICHOLAS 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:

- 1,425 linear feet of 8-inch vitrified pipe sewer.
- 6 manholes.
- 1 flush tank and siphon, complete.

The time for the completion of the work and the full performance of the contract is 40 working days.

The amount of security required is one thousand dollars (\$1,000).

**No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND PAVING WITH MACADAM PAVEMENT THE ROADWAY OF TYSEN AVENUE, FROM AMBOY ROAD TO MILL ROAD.**

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:

- 6,220 cubic yards of excavation.
- 40 cubic yards of dry rubble masonry.
- 30 cubic yards of cement rubble masonry.
- 500 linear feet of 4-inch tile drain.
- 40 linear feet of 12-inch culvert pipe.
- 6,500 square yards of macadam pavement.
- 30 square yards of new granite block pavement.
- 40 square feet of 3-inch new flagstone.
- 1,000 feet B. M. of yellow pine timber, cut and fastened in place.

The time for the completion of the work and the full performance of the contract is 40 working days.

The amount of security required is three thousand dollars (\$3,000).

**No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND PAVING WITH MACADAM PAVEMENT ELDINGVILLE AVENUE, FROM AMBOY ROAD TO SOUTHFIELD BOULEVARD.**

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:

- 1700 cubic yards of excavation.
- 15 cubic yards of cement rubble masonry.
- 500 linear feet of 4-inch tile drain.
- 120 linear feet of 20-inch culvert pipe.
- 7,000 square yards of macadam pavement.
- 30 square yards of new granite block pavement.

The time for the completion of the work and the full performance of the contract is 50 working days.

The amount of security required is three thousand dollars (\$3,000).

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.  
 The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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.  
 Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Council, can be obtained, upon application therefor, at the office of the said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Richmond Building, New Brighton, Borough of Richmond.

**GEORGE CROMWELL,**  
 President.  
 The City of New York, July 30, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**BOROUGH OF THE BRONX.**

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CORNER THIRD AVENUE AND ONE HUNDRED AND SEVENTY-SEVENTH STREET, CROTONA PARK, NEW YORK, AUGUST 8, 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

**WEDNESDAY, AUGUST 20, 1902.**

**No. 1. FOR GRADING GRAND BOULEVARD AND CONCOURSE, FROM EAST ONE HUNDRED AND SIXTY-FIRST STREET TO MOSHOLL PARKWAY, AND CONSTRUCTING TEMPORARY ROADWAYS, SIDEWALKS AND PATHS.**

The Engineer's estimate of the work is as follows, viz:

- 298,000 cubic yards of earth excavation.
- 402,000 cubic yards of rock excavation.
- 603,000 cubic yards of filling.
- 14,600 cubic yards of selected filling.
- 1,000 linear feet of 18-inch vitrified pipe.
- 4,000 linear feet of 12-inch vitrified pipe.
- 12,000 cubic yards of dry rubble masonry in retaining walls, etc.
- 3,950 cubic yards of masonry in arch abutments.
- 2,500 cubic feet of ringstones in arch.
- 2,155 cubic yards of brick masonry in arch.
- 4,525 cubic feet of parapet walls over arch and approaches.
- 5,060 cubic feet of coping and corbels on retaining walls over arch and approaches.
- 2,020 cubic feet of coping on parapet walls over arch and approaches.
- 1,150 cubic feet of pedestals over arch and approaches.

- 14,100 cubic yards of random range ashlar-faced masonry in retaining walls.
- 1,860 cubic yards of rubble masonry in mortar in spandrels, culverts, etc.
- 2,100 cubic yards of concrete.
- 1,900 square yards of waterproofing in arch.
- 26,500 linear feet of foundation piles.
- 39,500 linear feet of new curbstone.
- 3,650 linear feet of old curbstone.
- 308,800 square feet of new flagging.
- 14,000 square feet of old flagging.
- 24,100 square feet of new bridgestone.
- 3,550 square feet of old bridgestone.
- 128,000 square yards of macadam in roadways.
- 42,000 square yards of macadam in bicycle paths.
- 33,300 square yards of paved gutters.
- 65,000 feet B. M. lumber and timber in drains, foundations, temporary trestles, etc.
- 170 linear feet of 3 foot 6 inch circular sewer, including two manholes and two receiving basins, connections, etc.
- 60 catch basins.
- 4,800 linear feet of guard rail, with wooden posts.
- 2,900 linear feet of guard rail, with iron posts.

The amount of security required is two hundred and fifty thousand (\$250,000) dollars.  
 The time allowed to complete the whole work is one thousand (1,000) working days.

**No. 2. FOR CONSTRUCTING SEWER AND APPURTENANCES IN SIGNAL PLACE (EAST TWO HUNDRED AND THIRD STREET), BETWEEN WEBSTER AVENUE AND THE LINE OF THE PROPERTY OWNED BY THE NEW YORK AND HARLEM RAILROAD COMPANY.**

The Engineer's estimate of the work is as follows, viz:

- 270 linear feet of pipe sewer, 12 inch.
- 60 spurs for house connections.
- 3 manholes.
- 3 receiving basins.
- 350 cubic yards of rock, to be excavated and removed.
- 3 cubic yards of concrete in place.
- 3 cubic yards of rubble masonry.
- 3 cubic yards of broken stone for foundations.
- 1,000 feet B. M. of timber.
- 10 linear feet of 12-inch drain pipe.

The amount of security required is one thousand (\$1,000) dollars.  
 The time allowed to complete the whole work is thirty-five (35) working days.

**No. 3. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTY-NINTH STREET, FROM THIRD AVENUE TO BRONX RIVER.**

The Engineer's estimate of the work is as follows, viz:

- 8,200 cubic yards of earth excavation.
- 11,500 cubic yards of rock excavation.
- 37,800 cubic yards of filling.
- 10,200 linear feet of new curbstone, furnished and set.
- 39,700 square feet of new flagging, furnished and laid.
- 5,500 square feet of new bridgestone for crosswalks.
- 1,500 cubic yards of dry rubble masonry in retaining walls, culverts and gutters.
- 100 linear feet of vitrified stoneware pipe, 12 inches in diameter.
- 100 linear feet of vitrified stoneware, 18 inches in diameter.

About 3,800 linear feet of guard rail (not to be bid for).  
 The amount of security required is twenty thousand (\$20,000) dollars.  
 The time allowed to complete the whole work is two hundred (200) 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. HOFFEN,**  
 President.  
 The City of New York, August 8, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**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, JULY 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 AUGUST 18, 1902.**

**No. 1. FOR GRADING GRAND BOULEVARD AND CONCOURSE, FROM EAST ONE HUNDRED AND EIGHTY-FIRST STREET TO MOSHOLL PARKWAY, AND CONSTRUCTING TEMPORARY ROADWAYS, SIDEWALKS AND PATHS.**

The Engineer's estimate of the work is as follows, viz:

- 298,000 cubic yards of earth excavation.
- 402,000 cubic yards of rock excavation.
- 603,000 cubic yards of filling.
- 14,600 cubic yards of selected filling.
- 1,000 linear feet of 18-inch vitrified pipe.
- 4,000 linear feet of 12-inch vitrified pipe.
- 12,000 cubic yards of dry rubble masonry in retaining walls, etc.
- 3,950 cubic yards of masonry in arch abutments.
- 2,500 cubic feet of ringstones in arch.
- 2,155 cubic yards of brick masonry in arch.
- 4,525 cubic feet of parapet walls over arch and approaches.
- 5,060 cubic feet of coping and corbels on retaining walls over arch and approaches.
- 2,020 cubic feet of coping on parapet walls over arch and approaches.
- 1,150 cubic feet of pedestals over arch and approaches.

14,100 cubic yards of random range ashlar-faced masonry in retaining walls.  
 1,860 cubic yards of rubble masonry in mortar in spandrels, culverts, etc.  
 2,100 cubic yards of concrete.  
 1,900 square yards of waterproofing in arch.  
 26,500 linear feet of foundation piles.  
 39,500 linear feet of new curbstone.  
 3,650 linear feet of old curbstone.  
 308,800 square feet of new flagging.  
 14,000 square feet of old flagging.  
 24,100 square feet of new bridgestone.  
 3,550 square feet of old bridgestone.  
 128,000 square yards of macadam in roadways.  
 42,000 square yards of macadam in bicycle paths.  
 33,300 square yards of paved gutters.  
 65,000 feet B. M. lumber and timber in drains, foundations, temporary trestles, etc.  
 170 linear feet of 3 foot 6 inch circular sewer, including two manholes and two receiving basins, connections, etc.  
 60 catch basins.  
 4,800 linear feet of guard rail, with wooden posts.



2,900 linear feet of guard rail, with iron posts. The amount of security required is two hundred and fifty thousand (\$250,000) dollars. The time allowed to complete the whole work is one thousand (1,000) working days.

No. 2. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTY-FIFTH STREET, FROM SOUTHERN BOULEVARD TO BOSTON ROAD.

The Engineer's estimate of the work is as follows, viz.:

100 cubic yards of all kinds of excavation. 2,300 cubic yards of filling. 640 linear feet of new curbstone furnished and set. 2,500 square feet of new flagging furnished and laid. 112 square feet of new bridgestone for crosswalks, furnished and laid. 60 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. 4,000 feet, B. M., of lumber, furnished and laid. The amount of security required is one thousand (\$1,000) dollars. The time allowed to complete the whole work is forty (40) working days.

No. 3. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ITNER PLACE, FROM PARA AVENUE TO WEBSTER AVENUE.

The Engineer's estimate of the work is as follows, viz.:

840 cubic yards of all kinds of excavation. 500 cubic yards of filling. 630 linear feet of new curbstones, furnished and set. 4,430 square feet of new flagging, furnished and laid. 112 square feet of new bridgestones for crosswalks, furnished and laid. 560 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. The amount of security required is fifteen hundred (\$1,500) dollars. The time allowed to complete the whole work is sixty (60) working days.

No. 4. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ONE HUNDRED AND SIXTY-EIGHTH STREET, FROM GRAND BOULEVARD AND CONCOURSE.

The Engineer's estimate of the work is as follows, viz.:

2,600 cubic yards of earth excavation. 7,650 cubic yards of rock excavation. 8,200 cubic yards of filling. 2,040 linear feet of new curbstone, furnished and set. 8,310 square feet of new flagging, furnished and laid. 1,015 square feet of new bridgestone for crosswalks, furnished and laid. 187 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. 80 linear feet of vitrified stoneware pipe 12 inches in diameter. 1,000 feet, B. M., of lumber, furnished and laid. The amount of security required is seven thousand and five hundred (\$7,500) dollars. The time allowed to complete the whole work is two hundred (200) working days.

No. 5. FOR REGULATING AND GRADING AND LAYING MACADAM PAVEMENT ON A TELLORO FOUNDATION IN MOUNT HOPE PLACE, FROM JEROME AVENUE TO ANTHONY AVENUE.

The Engineer's estimate of the work is as follows, viz.:

7,520 square yards of macadam pavement on Telloro foundation. The amount of security required is five thousand (\$5,000) dollars. The time allowed to complete the whole work is ninety (90) working days.

No. 6. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SIXTY-FIFTH STREET, FROM JEROME AVENUE TO THE APPROACH FOR THE GRAND BOULEVARD AND CONCOURSE, AND FROM THE APPROACH TO THE GRAND BOULEVARD AND CONCOURSE TO WEBSTER AVENUE.

The Engineer's estimate of the work is as follows, viz.:

120 cubic yards of all kinds of excavation. 55,400 cubic yards of filling. 4,860 linear feet of new curbstone, furnished and set. 19,060 square feet of new flagging, furnished and laid. 4,790 square feet of new bridgestone for crosswalks, furnished and laid. 300 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. 24,200 feet, B. M., of lumber, furnished and laid. 2,400 linear feet of piles driven. 1,000 lbs. drift bolts in structure. The amount of security required is fifteen thousand (\$15,000) dollars. The time allowed to complete the whole work is two hundred and fifty (250) working days.

No. 7. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ONE HUNDRED AND SIXTY-FIRST STREET, FROM OGDEN AVENUE TO SUMMIT AVENUE.

The Engineer's estimate of the work is as follows, viz.:

1,100 cubic yards of earth excavation. 850 cubic yards of rock excavation. 350 cubic yards of filling. 300 linear feet of new curbstone, furnished and set. 2,000 square feet of new flagging, furnished and laid. 90 square feet of new bridgestone for crosswalks, furnished and laid. 40 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. The amount of security required is one thousand (\$1,000) dollars. The time allowed to complete the whole work is fifty (50) working days.

No. 8. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING

FENCES IN LORILLARD PLACE, FROM THIRD AVENUE TO PELHAM AVENUE.

The engineer's estimate of the work is as follows, viz.:

1,300 cubic yards of earth excavation. 800 cubic yards of rock excavation. 4,550 cubic yards of filling. 2,970 linear feet of new curbstone, furnished and set. 100 linear feet of old curbstone, rejoined and reset. 10,200 square feet of new flagging, furnished and laid. 2,000 square feet of old flagging relaid. 900 square feet of new bridgestone for crosswalks, furnished and laid. 500 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. About 500 linear feet of guard rail in place, not to be bid for. The amount of security required is three thousand five hundred (\$3,500) dollars. The time allowed to complete the whole work is sixty (60) working days.

No. 9. FOR REGULATING AND GRADING, SETTING CURBSTONES AND FLAGGING THE SIDEWALKS IN EAST ONE HUNDRED AND SIXTY-FIRST STREET, FROM UNION AVENUE TO PROSPECT AVENUE.

The Engineer's estimate of the work is as follows, viz.:

1,900 cubic yards of earth excavation. 750 cubic yards of rock excavation. 400 yards of filling. 650 linear feet of new curbstone, furnished and set. 17,000 square feet of new flagging, furnished and laid. The amount of security required is one thousand (\$1,000) dollars. The time allowed to complete the whole work is forty (40) working days.

No. 10. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN DENMAN PLACE (EAST ONE HUNDRED AND SIXTY-SEVENTH STREET), FROM CAULWELL AVENUE TO PROSPECT AVENUE.

The Engineer's estimate of the work is as follows, viz.:

2,850 cubic yards of earth excavation. 2,400 cubic yards of rock excavation. 1,730 cubic yards of filling. 1,730 linear feet of new curbstone, furnished and set. 7,100 square feet of new flagging, furnished and laid. 300 square feet of old flagging relaid, not to be bid for. 120 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. The amount of security required is two thousand five hundred (\$2,500) dollars. The time allowed to complete the whole work is one hundred and twenty-five (125) working days.

No. 11. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTY-SECOND STREET, FROM THIRD AVENUE TO FULTON AVENUE.

The Engineer's estimate of the work is as follows, viz.:

1,450 cubic yards of earth excavation. 5,650 cubic yards of rock excavation. 900 cubic yards of filling. 580 linear feet of new curbstone, furnished and set. 4,250 square feet of new flagging, furnished and laid. 230 square feet of new bridgestone for crosswalks, furnished and laid. 60 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. About 30 linear feet of curb and 120 feet of flagging, to be taken up and relaid, not to be bid for. About 12 square yards of granite block paving, furnished and laid, not to be bid for. The amount of security required is four thousand (\$4,000) dollars. The time allowed to complete the whole work is one hundred and fifty (150) working days.

No. 12. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN BEAUMONT AVENUE, FROM GROTE STREET TO EAST ONE HUNDRED AND EIGHTY-NINTH STREET.

The Engineer's estimate of the work is as follows, viz.:

3,700 cubic yards of earth excavation. 300 cubic yards of rock excavation. 12,600 cubic yards of filling. 3,450 linear feet of new curbstone, furnished and set. 14,000 square feet of new flagging, furnished and laid. 400 square feet of new bridgestone for crosswalks, furnished and laid. 80 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. 60 linear feet of vitrified stoneware pipe, 12 inches in diameter. 17,100 linear feet guard rail, not to be bid for. The amount of security required is four thousand and five hundred (\$4,500) dollars. The time allowed to complete the whole work is one hundred and fifty (150) working days.

No. 13. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN CAMBRELING AVENUE, FROM GROTE STREET TO EAST ONE HUNDRED AND EIGHTY-SEVENTH STREET.

The Engineer's estimate of the work is as follows, viz.:

5,100 cubic yards of earth excavation. 4,200 cubic yards of rock excavation. 1,400 cubic yards of filling. 2,250 linear feet of new curbstone, furnished and set. 9,025 square feet of new flagging, furnished and laid. 260 square feet of new bridgestone for crosswalks, furnished and laid. 100 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. The amount of security required is three thousand five hundred (\$3,500) dollars. The time allowed to complete the whole work is one hundred and fifty (150) working days.

No. 14. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTIETH STREET, FROM BRISTOW STREET TO CHARLOTTE STREET.

The Engineer's estimate of the work is as follows, viz.:

5,670 cubic yards of all kinds of excavation. 2,050 cubic yards of filling. 1,300 linear feet of new curbstone, furnished and set. 5,400 square feet of new flagging, furnished and laid. 112 square feet of new bridgestone for crosswalks, furnished and laid. 140 cubic yards of dry rubble masonry in retaining walls, culverts and gutters. 1,000 feet, B. M., of lumber, furnished and laid. The amount of security required is three thousand (\$3,000) dollars. The time allowed to complete the whole work is sixty (60) working days.

No. 15. FOR PAVING WITH ASPHALT PAVEMENT, ON A CONCRETE FOUNDATION, THE CARRIAGEWAY OF WALTON AVENUE, FROM EAST ONE HUNDRED AND FORTY-NINTH STREET TO THE BRIDGE OVER THE PORT MORRIS BRANCH OF THE N. Y. C. & H. R. R.

The Engineer's estimate of the work is as follows, viz.:

3,200 square yards of asphalt pavement, including binder course. 585 cubic yards of concrete. 1,150 linear feet of new bluestone curbstone, furnished and set. 750 linear feet of old curbstone, rejoined when necessary, and reset. The amount of security required is five thousand (\$5,000) dollars. The time allowed to complete the whole work is forty (40) working days.

No. 16. PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, THE CARRIAGEWAY OF CLINTON AVENUE, FROM EAST ONE HUNDRED AND SIXTY-NINTH STREET TO CROTONA PARK SOUTH.

The Engineer's estimate of the work is as follows, viz.:

4,500 square yards of asphalt pavement, including binder course. 820 cubic yards of concrete. 2,700 linear feet of old curbstone, rejoined when necessary, and reset. The amount of security required is five thousand (\$5,000) dollars. The time allowed to complete the whole work is thirty (30) working days.

No. 17. FOR PAVING WITH ASPHALT PAVEMENT ON THE PRESENT BLOCK PAVEMENT, THE ROADWAY OF ST. ANN'S AVENUE, FROM EAST ONE HUNDRED AND FORTY-FOURTH STREET TO EAST ONE HUNDRED AND FORTY-SEVENTH STREET.

The Engineer's estimate of the work is as follows, viz.:

5,500 square yards of asphalt pavement, including binder course. 3,550 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc. 100 cubic yards of concrete. 1,120 linear feet of new bluestone curbstone, furnished and set. The amount of security required is four thousand (\$4,000) dollars. The time allowed to complete the whole work is forty (40) working days.

No. 18. FOR REPAVING WITH ASPHALT PAVEMENT ON THE PRESENT BLOCK PAVEMENT, THE ROADWAY OF BROOK AVENUE, FROM SOUTHERN BOULEVARD TO WESTCHESTER AVENUE.

The Engineer's estimate of the work is as follows, viz.:

20,100 square yards of asphalt pavement, including binder course. 20,300 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc. 550 cubic yards of concrete. 3,100 linear feet of new bluestone curbstone, furnished and set. 4 receiving basins, to be rebuilt and reconnected (not to be bid for). The amount of security required is twenty-five thousand (\$25,000) dollars. The time allowed to complete the whole work is seventy-five (75) working days.

No. 19. FOR REPAVING WITH ASPHALT PAVEMENT ON THE PRESENT BLOCK PAVEMENT, THE ROADWAY OF EAST ONE HUNDRED AND FORTY-SIXTH STREET, FROM THIRD AVENUE TO ST. ANN'S AVENUE.

The Engineer's estimate of the work is as follows, viz.:

6,350 square yards of asphalt pavement, including binder course. 6,500 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc. 250 cubic yards of concrete. 3,700 linear feet of new bluestone curbstone, furnished and set. The amount of security required is eight thousand (\$8,000) dollars. The time allowed to complete the whole work is forty (40) working days.

No. 20. FOR REPAVING WITH ASPHALT PAVEMENT ON THE PRESENT BLOCK PAVEMENT, THE CARRIAGEWAY OF ONE HUNDRED AND SIXTY-NINTH STREET, FROM THIRD AVENUE TO PARK AVENUE.

The Engineer's estimate of the work is as follows, viz.:

2,240 square yards of asphalt pavement, including binder course. 2,260 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc. 75 cubic yards of concrete. 1,150 linear feet of new bluestone curbstone, furnished and set. The amount of security required is three thousand (\$3,000) dollars. The time allowed to complete the whole work is thirty (30) working days.

No. 21. FOR CONSTRUCTING SEWER AND APPURTENANCES IN HUGHES AVENUE, FROM CRESCENT AVENUE TO THE LANDS OF ST. JOHN'S COLLEGE.

The Engineer's estimate of the work is as follows, viz.:

505 linear feet of pipe sewer, 18-inch. 605 linear feet of pipe sewer, 15-inch. 1,340 linear feet of pipe sewer, 12-inch. 500 spurs for house connections, over and above the cost per linear foot of sewer. 28 manholes, complete. 10 receiving basins, complete. 25 cubic yards of rock, to be excavated and removed. 25 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan. 25 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan. 500 cubic yards of broken stone for foundation, in place. 40,000 feet, B. M., of timber, furnished and laid.

17,000 linear feet of piles below caps, furnished, driven and cut off, and shod when required.

50 linear feet of 12-inch drain pipe, furnished and laid. The amount of security required is eight thousand (\$8,000) dollars. The time allowed to complete the whole work is one hundred (100) working days.

No. 22. FOR CONSTRUCTING SEWER AND APPURTENANCES IN MOHEGAN AVENUE, FROM EAST ONE HUNDRED AND EIGHTIETH STREET TO EAST ONE HUNDRED AND EIGHTY-SECOND STREET, AND IN EAST ONE HUNDRED AND EIGHTY-SECOND STREET, FROM HONEYWELL AVENUE TO THE SOUTHERN BOULEVARD.

The Engineer's estimate of the work is as follows, viz.:

335 linear feet of pipe sewer, 18-inch. 395 linear feet of pipe sewer, 15-inch. 565 linear feet of pipe sewer, 12-inch. 245 spurs for house connections, over and above the cost per linear foot of sewer. 13 manholes, complete. 3 receiving basins, complete. 1,925 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 12-inch drain pipe, furnished and laid. The amount of security required is forty-five hundred (\$4,500) dollars. The time allowed to complete the whole work is one hundred and fifty (150) working days.

No. 23. FOR CONSTRUCTING SEWER AND APPURTENANCES IN CHISHOLM STREET, FROM STERBINS AVENUE TO INTERVALE AVENUE.

The Engineer's estimate of the work is as follows, viz.:

320 linear feet of pipe sewer, 12-inch. 80 spurs for house connections, over and above the cost per linear foot of sewer. 4 manholes, complete. 1 receiving basin, complete. 325 cubic yards of rock, to be excavated and removed. 3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan. 3 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan. 1,000 feet, B. M., of timber, furnished and laid. 10 linear feet of 12-inch drain pipe, furnished and laid. The amount of security required is one thousand (\$1,000) dollars. The time allowed to complete the whole work is thirty-five (35) working days.

No. 24. FOR CONSTRUCTING SEWER AND APPURTENANCES IN TOWNSEND AVENUE, FROM EAST ONE HUNDRED AND SEVENTY-SECOND STREET TO BELMONT STREET.

The Engineer's estimate of the work is as follows, viz.:

900 linear feet of pipe sewer, 12-inch. 235 spurs for house connections, over and above the cost per linear foot of sewer. 9 manholes, complete. 3 receiving basins, complete. 900 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. 4,000 feet, B. M., of timber, furnished and laid. 25 linear feet of 12-inch drain pipe, furnished and laid. The amount of security required is twenty-five hundred (\$2,500) dollars. The time allowed to complete the whole work is seventy-five (75) working days.

No. 25. FOR CONSTRUCTING SEWER AND APPURTENANCES IN MAPES AVENUE, BETWEEN EAST ONE HUNDRED AND SEVENTY-SEVENTH STREET AND EAST ONE HUNDRED AND EIGHTY-SECOND STREET, AND IN EAST ONE HUNDRED AND EIGHTY-SECOND STREET, FROM MAPES AVENUE TO THE SOUTHERN BOULEVARD.

The Engineer's estimate of the work is as follows, viz.:

920 linear feet of pipe sewer, 15-inch. 1,305 linear feet of pipe sewer, 12-inch. 215 spurs for house connections, over and above the cost per linear foot of sewer. 25 manholes, complete. 6 receiving basins, complete. 950 cubic yards of rock to be excavated and removed. 10 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan. 10 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan. 175 cubic yards of broken stone for foundations, in place. 32,000 feet, B. M., of timber, furnished and laid. 25 linear feet of 12-inch drain pipe, furnished and laid. The amount of security required is five thousand (\$5,000) dollars. The time allowed to complete the whole work is one hundred (100) working days.

No. 26. FOR CONSTRUCTING SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SIXTY-EIGHTH STREET, FROM WEBSTER AVENUE TO CLAY AVENUE, AND IN CLAY AVENUE, FROM EAST ONE HUNDRED AND SIXTY-EIGHTH STREET TO SUMMIT SOUTH OF EAST ONE HUNDRED AND SEVENTIETH STREET.

The Engineer's estimate of the work is as follows, viz.:

270 linear feet of brick sewer, 26 inches by 36 inches. 595 linear feet of pipe sewer, 18-inch. 223 linear feet of pipe sewer, 15-inch. 600 linear feet of pipe sewer, 12-inch. 460 spurs for house connections, over and above the cost per linear foot of sewer. 13 manholes, complete. 3 receiving basins, complete. 3,100 cubic yards of rock, to be excavated and removed. 10 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan. 10 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan. 100 cubic yards of broken stone.



15,000 feet, B. M., of timber, furnished and laid.  
 23 linear feet of 12-inch drain pipe, furnished and laid.  
 The amount of security required is five thousand (\$5,000) dollars.  
 The time allowed to complete the whole work is one hundred and fifty (150) working days.  
**No. 27. FOR CONSTRUCTING SEWER AND APPURTENANCES IN BURNSIDE AVENUE, FROM JEROME AVENUE TO THE GRAND BOULEVARD AND CONCOURSE, WITH BRANCHES IN WALTON AVENUE, FROM BURNSIDE AVENUE TO EAST ONE HUNDRED AND EIGHTY-FIRST STREET, AND IN MORRIS AVENUE, FROM BURNSIDE AVENUE TO EAST ONE HUNDRED AND EIGHTY-FIRST STREET AND IN CRESTON AVENUE, FROM BURNSIDE AVENUE TO EAST ONE HUNDRED AND EIGHTY-FIRST STREET, AND IN EAST ONE HUNDRED AND EIGHTIETH STREET, FROM CRESTON AVENUE TO THE GRAND BOULEVARD AND CONCOURSE.**

The Engineer's estimate of the work is as follows, viz.:  
 545 linear feet of brick sewer, 26 inches by 36 inches.  
 265 linear feet of pipe sewer, 18-inch.  
 1,595 linear feet of pipe sewer, 15-inch.  
 1,500 linear feet of pipe sewer, 12-inch.  
 920 spurs for house connections, over and above the cost per linear foot of sewer.  
 38 manholes, complete.  
 8 receiving basins, complete.  
 2,800 cubic yards of rock to be excavated and removed.  
 10 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.  
 80 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.  
 200 cubic yards of broken stone for foundations, in place.  
 30,000 feet, B. M., of timber, furnished and laid.  
 4,000 linear feet of piles below caps, furnished, driven and cut off, and shod when required.  
 50 linear feet of 12-inch drain pipe, furnished and laid.  
 The amount of security required is ten thousand (\$10,000) dollars.  
 The time allowed to complete the whole work is two hundred and twenty-five (225) working days.

**No. 28. FOR CONSTRUCTING SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SIXTY-SIXTH STREET, BETWEEN WEBSTER AVENUE AND MORRIS AVENUE.**

The Engineer's estimate of the work is as follows, viz.:  
 40 linear feet of brick sewer, 3 feet 6 inches.  
 275 linear feet of brick sewer 38 inches by 50 inches.  
 225 linear feet of brick sewer, 34 inches by 46 inches.  
 710 linear feet of brick sewer, 26 inches by 36 inches.  
 310 linear feet of pipe sewer, 18-inch.  
 310 linear feet of pipe sewer, 15-inch.  
 295 spurs for house connection, over and above the cost per linear foot of sewer.  
 15 manholes, complete.  
 10 receiving basins, complete.  
 600 cubic yards of rock, to be excavated and removed.  
 25 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.  
 50 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.  
 175 cubic yards of broken stone for foundations, in place.  
 35,000 feet, B. M., of timber, furnished and laid.  
 4,000 linear feet of piles below caps, furnished, driven and cut off, and shod when required.  
 100 linear feet of 12-inch drain pipe, furnished and laid.  
 The amount of security required is six thousand (\$6,000) dollars.  
 The time allowed to complete the whole work is one hundred (100) working days.

**No. 29. FOR CONSTRUCTING SEWER AND APPURTENANCES IN DALY AVENUE, FROM EAST ONE HUNDRED AND SEVENTY-SIXTH STREET TO EAST ONE HUNDRED AND SEVENTY-EIGHTH STREET.**

The Engineer's estimate of the work is as follows, viz.:  
 90 linear feet of pipe sewer, 18-inch.  
 270 linear feet of pipe sewer, 15-inch.  
 810 linear feet of pipe sewer, 12-inch.  
 325 spurs for house connections, over and above the cost per linear foot of sewer.  
 13 manholes, complete.  
 3 receiving basins, complete.  
 430 cubic yards of rock to be excavated and removed.  
 10 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.  
 50 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.  
 150 cubic yards of broken stone for foundations, in place.  
 14,000 feet, B. M., of timber, furnished and laid.  
 3,000 linear feet of piles below caps, furnished, driven and cut off, and shod when required.  
 25 linear feet of 12-inch drain pipe, furnished and laid.  
 The amount of security required is thirty-five hundred (\$3,500) dollars.  
 The time allowed to complete the whole work is seventy-five (75) working days.

**No. 30. FOR CONSTRUCTING SEWER AND APPURTENANCES IN WALTON AVENUE, FROM THE EXISTING SEWER IN TREMONT AVENUE TO EAST ONE HUNDRED AND SEVENTY-SEVENTH STREET.**

The Engineer's estimate of the work is as follows, viz.:  
 505 linear feet of pipe sewer, 12-inch.  
 155 spurs for house connections, over and above the cost per linear foot of sewer.  
 6 manholes, complete.  
 3 receiving basins, complete.  
 10 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.  
 30 cubic yards of broken stone for foundations, in place.  
 7,000 feet, B. M., of timber furnished and laid.  
 10 linear feet of 12-inch drain pipe furnished and laid.  
 The amount of security required is twelve hundred (\$1,200) dollars.

The time allowed to complete the whole work is forty (40) working days.  
**No. 31. FOR CONSTRUCTING RECEIVING BASINS, WITH CONNECTIONS, ETC., AT THE FOLLOWING PLACES ON WASHINGTON AVENUE:**

On the southeast corner of East One Hundred and Sixty-first street and Washington avenue; north side of East One Hundred and Sixty-first street, east of bridge over the Port Morris branch of the New York and Harlem Railroad; south side of East One Hundred and Sixty-first street, east of bridge over the Port Morris branch of the New York and Harlem Railroad; northeast corner of Brook avenue and Washington avenue, southwest corner of East One Hundred and Sixty-fourth street and Washington avenue, southwest corner of East One Hundred and Sixty-fifth street and Washington avenue, northwest corner of East One Hundred and Sixty-sixth street and Washington avenue, southwest corner of East One Hundred and Seventy-first street and Washington avenue, southeast corner of East One Hundred and Seventy-first street and Washington avenue, northeast corner of East One Hundred and Seventy-first street and Washington avenue, northwest corner of East One Hundred and Seventy-sixth street and Washington avenue, northeast corner of East One Hundred and Seventy-sixth street and Washington avenue, southeast corner of East One Hundred and Eighty-first street and Washington avenue, southeast corner of East One Hundred and Eighty-second street (north) and Washington avenue, southeast corner of East One Hundred and Eighty-third street and Washington avenue, southeast corner of East One Hundred and Eighty-fourth street and Washington avenue, east side of Washington avenue, opposite East One Hundred and Eighty-fifth street; southeast corner of East One Hundred and Eighty-sixth street and Washington avenue, and northeast corner of East One Hundred and Eighty-sixth street and Washington avenue.

The Engineer's estimate of the work is as follows, viz.:  
 525 linear feet of pipe culvert 12-inch diam.  
 20 receiving basins, complete.  
 25 cubic yards of rock to be excavated and removed.  
 3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.  
 5 cubic yards of broken stone for foundations, in place.  
 1,000 feet, B. M., of timber, furnished and laid.  
 The amount of security required is two thousand (\$2,000) dollars.  
 The time allowed to complete the whole work is forty (40) working days.  
**No. 32. FOR REGULATING AND GRADING SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTY-FOURTH STREET, FROM FULTON AVENUE TO PARK AVENUE.**

The Engineer's estimate of the work to be done, and by which the bids will be tested, is as follows:  
 2,620 cubic yards of earth excavation.  
 2,250 cubic yards of rock excavation.  
 1,015 cubic yards of filling.  
 2,000 linear feet of new curbstone furnished and set.  
 6,660 square feet of new flagging furnished and laid.  
 720 square feet of old flagging relaid.  
 180 square feet of new bridgestone for crosswalks, furnished and laid.  
 70 cubic yards of dry rubble masonry in retaining walls, gutters and gutters.  
 110 cubic yards of rubble masonry in mortar.  
 50 linear feet of vitrified stoneware pipe 12 inches in diameter.  
 The amount of security required for the faithful performance of the contract is three thousand (\$3,000) dollars.  
 The time allowed for the completion of the whole work will be ninety consecutive 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 specifications may be seen and other information obtained at said office.  
**LOUIS F. HAPPEL,**  
 President.

**THE CITY OF NEW YORK, July 31, 1902.**  
**See General Instructions to Bidders on the last page, last column of the "City Record."**

**COMMISSIONERS OF THE SINKING FUND.**  
**PUBLIC NOTICE.**

To all whom it may concern:  
 Notice is hereby given that pursuant to and in accordance with the provisions of section 205 of the Greater New York Charter, the Commissioners of the Sinking Fund have, by resolution, adopted June 25, 1902, assigned and designated the second floor of the building known as "Avon Hall," Nos. 1217, 1219 and 1221 Bedford avenue, Borough of Brooklyn, as the place where the Second District Municipal Court of the Borough of Brooklyn, shall be held on and after the 1st day of November, 1902, in place of the present location at Nos. 794 and 796 Broadway.

By order of the Commissioners of the Sinking Fund.  
**DEPARTMENT OF FINANCE, CITY OF NEW YORK.**  
**COMPTROLLER'S OFFICE, 280 Broadway, July 28, 1902.**  
**EDWARD M. GROUT,**  
 Comptroller.  
 131,518

**PUBLIC NOTICE.**

To all persons who may be interested as owners, lessees or otherwise in the water front property lying between Eighteenth street and Twenty-third street which is to be acquired by the City for the improvement of the water front thereat, in accordance with the plans of the Department of Docks.  
 Whereas, The Board of Estimate and Apportionment has, under date of June 20, 1902, authorized the Corporation Counsel to initiate proceedings for the acquisition of certain property for the improvement of the water front on the North river, between the northerly side of Eighteenth street and the southerly side of Twenty-third street; and  
 Whereas, Pursuant to the provisions of chapter 911 of the Laws of 1902, this Board is given power to direct by resolution that the title to the said lands, etc., shall vest in The City of New York at such time after the filing of oaths of Commissioners of Estimate and Appraisal, to be appointed by the Supreme Court, as may be deemed expedient; and  
 Whereas, It is the sense of the Commissioners of the Sinking Fund that the title to the said lands, etc., should vest as soon as practicable after the appointment of said Commissioners, in order that the improvement of the water front may proceed at the earliest possible time; therefore be it  
 Resolved, That the property owners are hereby

given notice that it is the intention of the Commissioners of the Sinking Fund to vest title in the City of New York for the said property thirty days after the filing of oaths of the Commissioners of Estimate and Appraisal, to be appointed by the Supreme Court; and be it further Resolved, That this resolution be published in the "City Record" for thirty days.

By order of the Commissioners of the Sinking Fund, pursuant to resolution adopted July 1, 1902.  
**EDWARD M. GROUT,**  
 Comptroller.  
**DEPARTMENT OF FINANCE—COMPTROLLER'S OFFICE, July 21, 1902.**  
 JUL22,325

**BOROUGH OF MANHATTAN.**  
**OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, AUGUST 7, 1902.**

**SEALED BIDS OR ESTIMATES WILL BE RECEIVED BY THE COMMISSIONER OF PUBLIC WORKS OF THE BOROUGH OF MANHATTAN AT THE CITY HALL, ROOM NO. 16, UNTIL 11 O'CLOCK A. M. ON**

**TUESDAY, AUGUST 19, 1902.**  
**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 6 inches by 2 feet 4 inches interior diameters—Class I.  
 30 linear feet of brick sewer of 3 feet 6 inches by 2 feet 4 inches interior diameters—Class II.  
 35 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.  
 The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works, Nos. 12-11 Park Row, Bureau of Sewers, Borough of Manhattan, GEORGE LIVINGSTON, Commissioner of Public Works.  
 The City of New York, August 7, 1902.

**See General Instructions to Bidders on the last page, last column of the "City Record."**

**OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, AUGUST 7, 1902.**

**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, AUGUST 12, 1902.**  
**No. 1. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF NINETY-THIRD STREET, FROM MADISON TO FIFTH AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 1,340 square yards of asphalt pavement, including binder course.  
 1,550 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 240 linear feet new curbstone, furnished and set.  
 100 linear feet old curbstone redressed, re-jointed and reset.  
 5 noiseless covers complete for sewer manholes, furnished and set.  
 1 noiseless cover complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 20 days.  
 The amount of security required is \$1,000.

**No. 2. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF EIGHTIETH STREET, FROM BROADWAY TO WEST END AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 311 square yards of asphalt pavement, including binder course.  
 320 square yards of old stone pavement, to be relaid as foundation or in approaches, etc.  
 180 linear feet of new curbstone, furnished and set.  
 50 linear feet of old curbstone redressed, re-jointed and reset.  
 3 noiseless covers complete for sewer manholes, furnished and set.  
 1 noiseless cover complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 10 days.  
 The amount of security required is \$800.

**No. 3. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF NINETY-FIFTH STREET, FROM COLUMBUS TO AMSTERDAM AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 2,780 square yards of asphalt pavement, including binder course.  
 2,790 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 1,561 linear feet new curbstone, furnished and set.  
 101 linear feet old curbstone, redressed, re-jointed and reset.  
 7 noiseless covers complete for sewer manholes, furnished and set.  
 2 noiseless covers complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 10 days.  
 The amount of security required is \$2,500.

**No. 4. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF ONE HUNDRED AND SEVENTH STREET, FROM CENTRAL PARK WEST TO MANHATTAN AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 1,290 square yards of asphalt pavement, including binder course.  
 1,300 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

410 linear feet of old curbstone, furnished and set.  
 360 linear feet of old curbstone, redressed, re-jointed and reset.  
 3 noiseless covers complete for sewer manholes, furnished and set.  
 1 noiseless cover complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.  
 The amount of security required is \$1,000.

**No. 5. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF ONE HUNDRED AND THIRTY-SIXTH STREET, FROM LENOX TO SEVENTH AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 2,730 square yards of asphalt pavement, including binder course.  
 2,740 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 1,190 linear feet of new curbstone, furnished and set.  
 440 linear feet of old curbstone, redressed, re-jointed and reset.  
 8 noiseless covers complete for sewer manholes, furnished and set.  
 2 noiseless covers complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.  
 The amount of security required is \$2,500.

**No. 6. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF ONE HUNDRED AND THIRTY-SECOND STREET, FROM SEVENTH TO EIGHTH AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 2,700 square yards of asphalt pavement, including binder course.  
 2,710 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 1,590 linear feet of new curbstone, furnished and set.  
 30 linear feet of old curbstone, redressed, re-jointed and reset.  
 6 noiseless covers, complete, for sewer manholes, furnished and set.  
 2 noiseless covers, complete, for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.  
 The amount of security required is \$2,500.

**No. 7. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF ONE HUNDRED AND NINETEENTH STREET, FROM FIFTH TO SEVENTH AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 5,900 square yards of asphalt pavement, including binder course.  
 5,930 square yards of old stone pavement to be relaid as foundation or in approaches, etc.  
 3,160 linear feet of new curbstone furnished and set.  
 400 linear feet of old curbstone redressed, re-jointed and reset.  
 17 noiseless covers, complete for sewer manholes, furnished and set.  
 5 noiseless covers, complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 60 days.  
 The amount of security required is \$5,000.

**No. 8. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF FIFTY-FIFTH STREET, FROM SEVENTH AVENUE TO BROADWAY.**

The Engineer's estimate of the quantities is as follows:  
 980 square yards of asphalt pavement, including binder course.  
 980 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 185 linear feet of new curbstone, furnished and set.  
 3 noiseless covers, complete for sewer manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 10 days.  
 The amount of security required is \$800.

**No. 9. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF FIFTY-SIXTH STREET, FROM SEVENTH AVENUE TO BROADWAY.**

The Engineer's estimate of the quantities is as follows:  
 1,200 square yards of asphalt pavement, including binder course.  
 1,200 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 300 linear feet of new curbstone, furnished and set.  
 160 linear feet of old curbstone, redressed, re-jointed and reset.  
 4 noiseless covers, complete for sewer manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.  
 The amount of security required is \$1,000.

**No. 10. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF SIXTY-FOURTH STREET, FROM SECOND TO THIRD AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 2,150 square yards of asphalt pavement, including binder course.  
 2,170 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 1,130 linear feet of new curbstone, furnished and set.  
 25 linear feet of old curbstone, redressed, re-jointed and reset.  
 25 linear feet of old curbstone, redressed, re-jointed and reset.  
 6 noiseless covers, complete for sewer manholes, furnished and set.  
 2 noiseless covers, complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.  
 The amount of security required is \$2,000.

**No. 11. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION, THE ROADWAY OF FORTY-SEVENTH STREET, FROM FIRST TO THIRD AVENUE.**

The Engineer's estimate of the quantities is as follows:  
 4,400 square yards of asphalt pavement, including binder course.  
 4,430 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.  
 2,600 linear feet of new curbstone, furnished and set.  
 10 linear feet of old curbstone to redress, re-joint and reset.



12 noiseless covers, complete for sewer man-holes, furnished and set.

4 noiseless covers, complete for water man-holes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required is \$4,000.

No. 12. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF LEXINGTON AVENUE, FROM ONE HUNDRED AND FIFTH TO ONE HUNDRED AND SIXTH STREET.

The Engineer's estimate of the quantities is as follows:

1,200 square yards of asphalt pavement, including binder course.

1,250 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

470 linear feet of new curbstone, furnished and set.

180 linear feet of old curbstone to redress, rejoin and reset.

2 noiseless covers, complete for sewer man-holes, furnished and set.

2 noiseless covers, complete for water man-holes, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

The amount of security required is \$2,000.

No. 13. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF MADISON AVENUE, FROM NINETY-FIRST TO NINETY-FOURTH STREET.

The Engineer's estimate of the quantities is as follows:

2,975 square yards of asphalt pavement, including binder course.

2,092 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

655 linear feet of new curbstone, furnished and set.

210 linear feet of old curbstone, redressed, re-joined and reset.

4 noiseless covers, complete for sewer man-holes, furnished and set.

5 noiseless covers, complete for water man-holes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required is \$2,500.

No. 14. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND SECOND STREET FROM FIRST TO SECOND AVENUE.

The Engineer's estimate of the quantities is as follows:

2,250 square yards of asphalt pavement, including binder course.

2,260 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

1,330 linear feet of new curbstone, furnished and set.

30 linear feet of old curbstone, redressed, re-joined and reset.

5 noiseless covers, complete for sewer man-holes, furnished and set.

2 noiseless covers, complete for water man-holes, furnished and set.

Time for the completion of the whole work and the full performance of the contract is 25 days.

The amount of security required is \$2,000.

No. 15. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF NINETY-FOURTH STREET, FROM MADISON TO FIFTH AVENUE.

The Engineer's estimate of the quantities is as follows:

1,670 square yards of asphalt pavement, including binder course.

1,670 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

351 linear feet of new curbstone, furnished and set.

212 linear feet of old curbstone, redressed, re-joined and reset.

5 noiseless covers, complete for sewer man-holes, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

The amount of security required is \$1,000.

No. 16. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND TWENTY-NINTH STREET FROM MADISON TO PARK AVENUE.

The Engineer's estimate of the quantities is as follows:

1,400 square yards of asphalt pavement, including binder course.

1,400 square yards of old stone pavement, to be relaid as foundation, or in approaches, etc.

600 linear feet of new curbstone, furnished and set.

260 linear feet of old curbstone, redressed, re-joined and reset.

4 noiseless covers, complete for sewer man-holes, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

The amount of security required is \$1,000.

No. 17. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF HUBERT STREET, FROM COLLISTER TO HUDSON; BEACH STREET, FROM COLLISTER TO HUDSON, AND COLLISTER STREET, FROM HUBERT TO BEACH STREET.

The Engineer's estimate of the quantities is as follows:

1,900 square yards of asphalt, including binder course.

Commissioner of Public Works, Bureau of Highways, No. 21 Park row, Borough of Manhattan, JACOB A. CANTOR, Borough President.

THE CITY OF NEW YORK, August 1, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, August 1, 1902.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 10 o'clock a. m. on

TUESDAY, AUGUST 12, 1902.

No. 1. REGULATING, GRADING, SETTING CURBSTONES AND FLAGGING SIDEWALKS ON TENTH AVENUE, FROM ACADEMY STREET TO BROADWAY.

The Engineer's estimate of the quantities is as follows:

39,447 cubic yards of earth excavation.

4,365 cubic yards of rock excavation.

19,000 cubic yards of filling, to be furnished (exclusive of that secured from excavation).

120 linear feet of stone culvert, furnished and laid.

8,800 linear feet of paved gutter 4 feet wide.

7,900 linear feet of new curbstone, furnished and set.

28,200 square feet new flagging, furnished and laid.

Time for the completion of the work and the full performance of the contract is 300 days.

The amount of security required is \$12,000.

No. 2. REGULATING, GRADING, SETTING CURBSTONES AND FLAGGING SIDEWALKS IN ONE HUNDRED AND TWENTY-SECOND STREET, FROM MORNINGSIDE PARK WEST TO AMSTERDAM AVENUE.

The Engineer's estimate of the quantities is as follows:

5,200 cubic yards earth excavation.

8,000 cubic yards rock excavation.

350 linear feet new curbstone, furnished and set.

700 linear feet old curbstone, to be redressed and reset.

1,600 square feet new flagging, furnished and laid.

2,000 square feet old flagging, to be relaid.

250 cubic yards stone wall to be removed. (The cost thereof to be included in the price bid for earth excavation.)

Time for the completion of the work and the full performance of the contract is 100 days.

The amount of security required is \$3,000.

The bidder will state the price of each item or article contained in the specifications or schedules article contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure. The extensions must be made and footed up, as the bids will be read from the total, and awards made to the lowest bidder.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms, specifications and any further information can be obtained at the office of the Commissioner of Public Works, Bureau of Highways, No. 21 Park row, Borough of Manhattan.

JACOB A. CANTOR, Borough President.

THE CITY OF NEW YORK, August 7, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, August 1, 1902.

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, AUGUST 12, 1902.

No. 1. REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF NINETY-SECOND STREET, FROM BROADWAY TO WEST END AVENUE.

The Engineer's estimate of the quantities is as follows:

1,180 square yards of asphalt block pavement.

150 cubic yards of concrete, including mortar bed.

200 linear feet of new curbstone, furnished and set on concrete foundation.

500 linear feet of old curbstone, redressed, re-joined and reset on concrete foundation.

3 noiseless covers, complete for water man-holes, to be furnished and set.

3 noiseless covers, complete for sewer man-holes, to be furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

The amount of security required is \$1,000.

No. 2. REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF NINETY-FOURTH STREET, FROM COLUMBUS AVENUE TO AMSTERDAM AVENUE.

The Engineer's estimate of the quantities is as follows:

2,800 square yards of asphalt block pavement.

20 square yards of old stone block pavement, to be relaid in approaches, etc.

440 cubic yards of concrete, including mortar bed.

1,340 linear feet of new curbstone furnished and set on concrete foundation.

100 linear feet of old curbstone, redressed, re-joined and reset on concrete foundation.

1 noiseless cover complete for water manholes, to be furnished and set.

7 noiseless covers, complete for sewer man-holes, to be furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required is \$2,500.

No. 3. REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND FIFTH STREET, FROM CENTRAL PARK WEST TO BROADWAY.

The Engineer's estimate of the quantities is as follows:

6,875 square yards of asphalt block pavement.

ules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure. The extensions must be made and footed up, as the bids will be read from the total, and awards made to the lowest bidder.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms, specifications and any further information can be obtained at the office of the Commissioner of Public Works, Bureau of Highways, No. 21 Park row, Borough of Manhattan.

JACOB A. CANTOR, Borough President.

THE CITY OF NEW YORK, July 31, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

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, AUGUST 15, 1902.

Borough of Brooklyn.

CONTRACT NO. 1. FOR THE ERECTION OF A NEW BUILDING, THE CHANGING OF POSITION OF THE PRESENT BUILDING, ALTERATIONS, ETC., OF PUBLIC SCHOOL NO. 31, CORNER OF ALBANY AVENUE, ON THE SOUTHERLY SIDE OF EAST NEW YORK AVENUE, BOROUGH OF BROOKLYN.

The time of completion is 175 working days.

The amount of security required is \$25,000.

CONTRACT NO. 2. FOR THE GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL NO. 130, ON THE SOUTHERLY SIDE OF FORT HAMILTON AVENUE, BETWEEN OCEAN PARKWAY AND EAST FIFTH STREET, BOROUGH OF BROOKLYN.

The time of completion is 300 working days.

The amount of security required is \$50,000.

CONTRACT NO. 3. FOR ALTERATIONS AND REPAIRS, TO PUBLIC SCHOOLS 1, 8, 117, COMMERCIAL HIGH SCHOOL, BOYS' HIGH SCHOOL, ANNEX TO ERASMUS HALL HIGH SCHOOL AND ANNEX TO MANUAL TRAINING HIGH SCHOOL, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work on each school will be 35 working days.

The amount of security required is as follows:

Public School 1.....\$1,200 00

Public School 8.....1,600 00

Public School 117.....700 00

Commercial High School.....1,100 00

Boys' High School.....1,300 00

Erasmus Hall High School Annex.....900 00

Manual Training High School Annex.....4,000 00

CONTRACT NO. 4. FOR INSTALLING ELECTRIC BELL AND SPEAKING TUBE SYSTEMS IN PUBLIC SCHOOLS 16, 44, 48, 60, 71, 73, 75, 78, 79, 98, 112, 119, 120, AND THE TRUANT SCHOOL, BOROUGH OF BROOKLYN.

The time of completion on each school is 50 working days.

The amount of security required is as follows:

Public School 16.....\$300 00

Public School 44.....400 00

Public School 48.....100 00

Public School 60.....200 00

Public School 71.....200 00

Public School 73.....300 00

Public School 75.....300 00

Public School 78.....300 00

Public School 79.....200 00

Public School 98.....200 00

Public School 112.....100 00

Public School 119.....100 00

Public School 120.....100 00

Truant School.....500 00

CONTRACT NO. 5. FOR FURNISHING SLATE BLACKBOARDS, ETC., TO THE VARIOUS SCHOOLS IN THE BOROUGH OF BROOKLYN.

The time of completion is 60 working days.

The amount of security required is \$2,500.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. On Contracts Nos. 3 and 4 the extensions must be made and footed up, as the bids will be read from the total for each school and awards made to the lowest bidder on each school. On Contracts Nos. 1, 2 and 5, the bids will be compared and the contract awarded at a lump or aggregate sum for each.

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 office No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated August 3, 1902.

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, 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, AUGUST 15, 1902.

Borough of The Bronx.

CONTRACT NO. 1. FOR SANITARY WORK AT MORRIS HIGH SCHOOL ONE HUNDRED AND SIXTY-SIXTH STREET, BOSTON ROAD AND JACKSON AVENUE, BOROUGH OF THE BRONX.

The time of completion is 90 working days.

The amount of security required is \$13,000.

CONTRACT NO. 2. FOR INSTALLING ELECTRIC LIGHT WIRING, FIXTURES, ELECTRIC BELL SYSTEM, ETC., MORRIS HIGH SCHOOL, BOROUGH OF THE BRONX.

The time of completion is 90 working days.

The amount of security required is \$13,000.

Borough of Manhattan.

CONTRACT NO. 3. FOR THE GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL NO. 130, ON THE NORTH EASTERLY CORNER OF THE BROOMFIELD AND CANNON STREETS, BOROUGH OF MANHATTAN.

The time of completion is 390 working days.

The amount of security required is \$90,000.

CONTRACT NO. 4. FOR SANITARY WORK (CONTRACT NO. 3) AT NEW HIGH SCHOOL OF COMMERCE, SIXTY-FIFTH AND SIXTY-SIXTH STREETS, BETWEEN AMSTERDAM AVENUE AND BROADWAY, BOROUGH OF MANHATTAN.

The time of completion is 90 working days.

The amount of security required is \$9,000.

CONTRACT NO. 5. FOR ALTERATIONS, REPAIRS, ETC., IN PUBLIC SCHOOL NO. 2, HENRY AND MADISON, NEAR PIKE STREET, AND PUBLIC SCHOOL NO. 30, LIVINGSTON, FORTY-SIXTH AND ELDRIDGE STREETS, BOROUGH OF MANHATTAN.

The time of completion on each school is 35 working days.

The amount of security required is:

Public School 2.....\$500 00

Public School 30.....500 00

Borough of Queens.

CONTRACT NO. 6. FOR NEW FURNITURE, ETC., FOR PUBLIC SCHOOLS 1, 2, 4, 6, 7, 7 ANNEX, 8, 8 ANNEXES, 10, 11 TO 23, 26, 29, 31 TO 36, 38, 39, 44, 45, 47 TO 50, 53, 54, 58 TO 74, 75, 77, 77 ANNEX, AND 78 INCLUSIVE, BOROUGH OF QUEENS.

The amount of security required is 30 per cent. of the amount of the bid.

The time of completion will be 60 working days on each school.

The bidder will state the price of each item or any article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. On Contracts Nos. 3 and 6 the extensions must be made and footed up, as the bids will be read from the total for each school and awards made to the lowest bidder on each school. On Contracts Nos. 1, 2, 3 and 4 the bids will be compared and the contract awarded at a lump or aggregate sum for each.

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 office No. 69 Broadway, Flushing, Borough of Queens.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated August 3, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 12 o'clock noon on

THURSDAY, AUGUST 28, 1902.

FOR FURNISHING AND DELIVERING 3,000 GALLONS OF LINED OIL.

The time for the delivery of such articles, materials and supplies and the performance of the contract is by or before July 1, 1903. Delivery will be required to be made from time to time and in such quantities as may be directed by the Commissioner.

The amount of security required is \$500.

The bidders will state the price of each item per gallon, 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. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained at the office of the Department of Bridges.

GUSTAV LINDENTHAL, Commissioner of Bridges.

Dated August 7, 1902.

FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10 o'clock a. m. on

TUESDAY, AUGUST 26, 1902.

Borough of Manhattan.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF A BUILDING ON



**WAY OF VERNON AVENUE, FROM NORTH LINE OF FOURTH STREET TO NORTH LINE OF NOTT AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is sixty (60) days.

The amount of security required is eleven thousand dollars (\$11,000).

The Engineer's estimate of the quantities is as follows:

- 11,200 square yards of asphalt pavement, including binder course.
- 11,200 square yards of old stone pavement, to be relaid as a foundation.
- 5,500 linear feet of new bluestone curbstone, furnished and set.
- 500 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF STEINWAY AVENUE, FROM FLUSHING AVENUE TO NORTH LINE OF WINTHROP AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is sixty (60) days.

The amount of security required is twelve thousand dollars (\$12,000).

The Engineer's estimate of the quantities is as follows:

- 12,300 square yards of asphalt pavement, including binder course.
- 12,300 square yards of old stone pavement, to be relaid as a foundation.
- 7,000 linear feet of new bluestone curbstone, furnished and set.
- 500 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF BORDEN AVENUE, FROM EAST LINE OF VERNON AVENUE TO EAST LINE OF EAST AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is forty (40) days.

The amount of security required is one thousand five hundred dollars (\$1,500).

The Engineer's estimate of the quantities is as follows:

- 1,750 square yards of asphalt pavement, including binder course.
- 1,750 square yards of old stone pavement, to be relaid as a foundation.
- 1,200 linear feet of new bluestone curbstone, furnished and set.
- 100 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF EAST AVENUE FROM JACKSON AVENUE TO BORDEN AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is forty-five (45) days.

The amount of security required is three thousand (\$3,000) dollars.

The Engineer's estimate of the quantities is as follows:

- 3,000 square yards of asphalt pavement, including binder course.
- 3,000 square yards of old stone pavement to be relaid as a foundation.
- 1,300 linear feet of new bluestone curbstone, furnished and set.
- 100 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF THIRD STREET, FROM JACKSON AVENUE TO EAST AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is thirty (30) days.

The amount of security required is one thousand five hundred (\$1,500) dollars.

The Engineer's estimate of the quantities is as follows:

- 1,700 square yards of asphalt pavement, including binder course.
- 1,700 square yards of old stone pavement to be relaid as a foundation.
- 800 linear feet of new bluestone curbstone, furnished and set.
- 200 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF FOURTH STREET, FROM JACKSON AVENUE TO EAST AVENUE, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is thirty (30) days.

The amount of security required is nine hundred (\$900) dollars.

The Engineer's estimate of the quantities is as follows:

- 850 square yards of asphalt pavement, including binder course.
- 850 square yards of old stone pavement, to be relaid as a foundation.
- 400 linear feet of new bluestone curbstone, furnished and set.
- 100 linear feet of old bluestone curbstone, redressed, rejointed and reset.

**No. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF THE BOULEVARD FROM FULTON AVENUE TO NORTH CURB LINE OF ORCHARD STREET, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is sixty (60) days.

The amount of security required is seven thousand (\$7,000) dollars.

The Engineer's estimate of the quantities is as follows:

- 6,100 square yards of asphalt pavement, including binder course.
- 1,000 cubic yards of concrete.
- 2,500 linear feet of new bluestone curbstone, furnished and set.

**No. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REGULATING, GRADING AND REPAVING WITH ASPHALT PAVEMENT ON A RELAID BLOCK FOUNDATION THE ROADWAY OF THIR-**

**TEENTH STREET FROM SECOND AVENUE TO EIGHTH AVENUE AND ON A PREPARED MACADAM FOUNDATION BETWEEN SECOND AVENUE AND NORTH LINE OF FIRST AVENUE AND BETWEEN EIGHTH AVENUE AND SOUTH LINE OF NINTH AVENUE, COLLEGE POINT, FIRST WARD.**

The time for the completion of the work and the full performance of the contract is sixty-five (65) days.

The amount of security required is ten thousand (\$10,000) dollars.

The Engineer's estimate of the quantities is as follows:

- 8,800 square yards of asphalt pavement, including binder course.
- 7,100 square yards of old stone pavement, to be relaid as a foundation.
- 1,700 square yards of prepared macadam foundation.
- 7,300 linear feet of new bluestone curbstone, furnished and set.
- 300 linear feet of old bluestone curbstone, redressed, rejointed and reset.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per 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. The bids will be compared and the contract awarded at a lump or aggregate sum. The contracts must be bid for separately.

Blank forms may be obtained and plans and drawings may be seen at the office of the President.

**JOSEPH CASSIDY,**  
President of the Borough of Queens.  
Dated July 31, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**BOROUGH OF BROOKLYN.**

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the President of the Borough of Brooklyn, at the above office, until 11 o'clock a. m. on

**WEDNESDAY, AUGUST 20, 1902.**

**No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS AND INSTALLING, COMPLETE, TWO (2) SIX-INCH CENTRIFUGAL SLUDGE PUMPING PLANTS AT CAISSONS NOS. 2 AND 3, CONEY ISLAND.**

The time for the delivery of the articles, materials and supplies and the performance of the contract is sixty working days.

The amount of security required is \$300.

**No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN BEDFORD AVENUE, BETWEEN MONTGOMERY STREET AND FLATBUSH AVENUE, BOROUGH OF BROOKLYN.**

The Engineer's estimate of the quantity and quality, and the nature and extent, as near as possible, of the work required is as follows:

- 1,370 lin. feet 60-inch brick sewer.
- 995 lin. feet 84-inch brick sewer.
- 2,460 lin. feet 78-inch brick sewer.
- 4,460 lin. feet 60-inch brick sewer.
- 270 lin. feet 48-inch brick sewer.
- 540 lin. feet 36-inch brick sewer.
- 50 lin. feet 18-inch vitrified stoneware pipe sewer laid in concrete.
- 250 lin. feet 15-inch vitrified stoneware pipe sewer laid in concrete.
- 210 lin. feet 12-inch vitrified stoneware pipe sewer laid in concrete.
- 69 manholes.
- 44 receiving basins.
- 250,000 feet B. M. foundation planking.
- 1,200,000 feet B. M. sheering and bracing.
- 5 cubic yards concrete.
- 5 cubic yards brick masonry.
- 1 temporary connection.

The time for the delivery of the articles, materials and supplies and the performance of the contract is 350 working days.

The amount of security required is \$75,000.

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, as the bids will be read from the total for each item (class) and awards made to the lowest bidder on each item (class); or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the Office of the Assistant Commissioner of Public Works, Borough of Brooklyn, Room 15, Municipal Building, Borough of Brooklyn.

**J. EDWARD SWANSTROM,**  
President.

Dated August 1, 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, AUGUST 13, 1902.**

**No. 1. FOR FURNISHING ALL THE LABOR FOR REGULATING, GRADING, CURRING AND LAYING SIDEWALKS ON BUFFALO AVENUE FROM ST. MARK'S AVENUE TO EASTERN PARKWAY.**

The Engineer's estimate of the quantities is as follows:

- 1,731 cubic yards of excavation.
- 594 cubic yards of filling (not to be bid for).
- 3,351 linear feet of concrete curb.
- 15,955 square feet of cement sidewalk.

The time for the completion of the work and the full performance of the contract is forty-five (45) working days.

The amount of security required is \$2,000.

**No. 2. FOR REGULATING, GRADING AND PAVING WITH GRANITE PAVEMENT ON A SAND FOUNDATION THE ROADWAY OF FIFTY-THIRD STREET FROM FIRST AVENUE TO SECOND AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 2,670 square yards of granite pavement with sand joints.
- 20 square yards of old stone pavement to be relaid.

1,440 linear feet of new bluestone curb.  
1,090 cubic yards of excavation.  
100 square feet of old flagstone relaid.  
6,900 square feet of cement sidewalks.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$3,000.

**No. 3. FOR REGULATING, GRADING, CURRING, GUTTERING AND LAYING SIDEWALKS ON KINGSTON AVENUE FROM DOUGLASS STREET TO EASTERN PARKWAY.**

The Engineer's estimate of the quantities is as follows:

- 350 square yards of brick gutters.
- 1,050 linear feet of new bluestone curb.
- 1,220 cubic yards of excavation.
- 60 cubic yards of filling (not to be bid for).
- 5,160 square feet of cement sidewalks.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$1,000.

**No. 4. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ALBANY AVENUE FROM EASTERN PARKWAY TO LINCOLN ROAD.**

The Engineer's estimate of the quantities is as follows:

- 10,550 square yards of asphalt pavement.
- 10 square yards of adjacent pavement.
- 1,730 cubic yards of concrete.
- 3,870 linear feet of new bluestone curb.
- 700 linear feet of old bluestone curb, to be reset.
- 3 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is forty-five (45) working days.

The amount of security required is \$6,000.

**No. 5. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF COVERT STREET FROM BROADWAY TO EVERGREEN AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 4,170 square yards of asphalt pavement.
- 20 square yards of adjacent pavement.
- 710 cubic yards of concrete.
- 2,030 linear feet of new bluestone curb.
- 440 linear feet of old bluestone curb, to be reset.
- 12 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$4,000.

**No. 6. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ELLERY STREET FROM NOSTRAND AVENUE TO MARCY AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 3,370 square yards of asphalt pavement.
- 10 square yards of adjacent pavement.
- 570 cubic yards of concrete.
- 1,550 linear feet of new bluestone curb.
- 200 linear feet of old bluestone curb, to be reset.
- 2 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$3,000.

**No. 7. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF GUERNSEY STREET FROM CALYER STREET TO MESKROLE AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 1,050 square yards of asphalt pavement.
- 10 square yards of adjacent pavement.
- 185 cubic yards of concrete.
- 710 linear feet of new bluestone curb.
- 50 linear feet of old bluestone curb, to be reset.
- 4 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$1,000.

**No. 8. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HALSEY STREET FROM A POINT THREE HUNDRED FEET EAST OF NOSTRAND AVENUE TO SUMNER AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 6,200 square yards of asphalt pavement.
- 40 square yards of adjacent pavement.
- 1,180 cubic yards of concrete.
- 5,100 linear feet of new bluestone curb.
- 650 linear feet of old bluestone curb, to be reset.
- 6 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is \$6,000.

**No. 9. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HALL STREET FROM FLUSHING AVENUE TO PARK AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 1,980 square yards of asphalt pavement.
- 20 square yards of adjacent pavement.
- 340 cubic yards of concrete.
- 1,150 linear feet of new bluestone curb.
- 40 linear feet of old bluestone curb, to be reset.
- 6 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$2,000.

**No. 10. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF MIDDLETON STREET FROM WALLABOUT STREET TO LEE AVENUE AND FROM HARRISON AVENUE TO THROOP AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 4,350 square yards of asphalt pavement.
- 60 square yards of adjacent pavement.
- 730 cubic yards of concrete.
- 2,080 linear feet of new bluestone curb.
- 140 linear feet of old bluestone curb, to be reset.
- 13 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$3,000.

**No. 11. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF OLIVE STREET FROM GRAND STREET TO POWERS STREET AND FROM DEVON STREET TO METROPOLITAN AVENUE.**

The Engineer's estimate of the quantities is as follows:

4,360 square yards of asphalt pavement.  
40 square yards of adjacent pavement.  
240 cubic yards of concrete.  
870 linear feet of new bluestone curb.  
50 linear feet of old bluestone curb, to be reset.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$1,000.

**No. 12. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PROSPECT PARK WEST FROM FIFTEENTH STREET TO NINETEENTH STREET.**

The Engineer's estimate of the quantities is as follows:

- 5,000 square yards of asphalt pavement.
- 100 square yards of adjacent pavement.
- 800 cubic yards of concrete.
- 2,500 linear feet of new bluestone curb.
- 400 linear feet of old bluestone curb, to be reset.
- 10 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$4,000.

**No. 13. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF POPLAR STREET FROM HICKS STREET TO HENRY STREET.**

The Engineer's estimate of the quantities is as follows:

- 1,160 square yards of asphalt pavement.
- 10 square yards of adjacent pavement.
- 210 cubic yards of concrete.
- 850 linear feet of new bluestone curb.
- 20 linear feet of old bluestone curb, to be reset.
- 5 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$1,000.

**No. 14. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PALMETTO STREET FROM EVERGREEN AVENUE TO CENTRAL AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 2,640 square yards of asphalt pavement.
- 30 square yards of adjacent pavement.
- 450 cubic yards of concrete.
- 1,240 linear feet of new bluestone curbstone.
- 220 linear feet of old bluestone curb, to be reset.
- 6 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$2,000.

**No. 15. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PUTNAM AVENUE FROM NOSTRAND AVENUE 553 FEET EAST.**

The Engineer's estimate of the quantities is as follows:

- 2,590 square yards of asphalt pavement.
- 10 square yards of adjacent pavement.
- 430 cubic yards of concrete.
- 1,140 linear feet of new bluestone curb.
- 200 linear feet of old bluestone curb, to be reset.
- 6 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is \$2,000.

**No. 16. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PATCHEN AVENUE FROM HANCOCK STREET TO MACON STREET AND FROM DECATUR STREET TO FULTON STREET.**

The Engineer's estimate of the quantities is as follows:

- 6,430 square yards of asphalt pavement.
- 100 square yards of adjacent pavement.
- 1,070 cubic yards of concrete.
- 2,700 linear feet of new bluestone curb.
- 330 linear feet of old bluestone curb, to be reset.
- 19 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is \$5,000.

**No. 17. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF THAMES STREET FROM MORGAN AVENUE TO KNICKERBOCKER AVENUE AND VANDERVOORT PLACE FROM THAMES STREET TO FLUSHING AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 2,300 square yards of asphalt pavement.
- 30 square yards of adjacent pavement.
- 410 cubic yards of concrete.
- 960 linear feet of new bluestone curb.
- 400 linear feet of old bluestone curb, to be reset.
- 4 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty-five (25) working days.

The amount of security required is \$2,000.

**No. 18. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A FOUNDATION, THE ROADWAY OF SECOND AVENUE FROM FIFTY-EIGHTH STREET TO FIFTY-NINTH STREET.**

The Engineer's estimate of the quantities is as follows:

- 620 square yards of asphalt pavement.
- 300 square yards of old stone pavement, to be relaid.
- 400 linear feet of new bluestone curb.
- 30 linear feet of old bluestone curb, to be reset.

The time for the completion of the work and the full performance of the contract is ten (10) working days.

The amount of security required is \$500.

**No. 19. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SUTTON STREET FROM NASSAU AVENUE TO DRIGGS AVENUE.**

The Engineer's estimate of the quantities is as follows:

- 2,130 square yards of asphalt pavement.
- 20 square yards of adjacent pavement.
- 370 cubic yards of concrete.
- 900 linear feet of new bluestone curb.
- 380 linear feet of old bluestone curb, to be reset.
- 8 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$2,000.



No. 20. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON FIFTY-SEVENTH STREET FROM SEVENTH AVENUE TO EIGHTH AVENUE.

The Engineer's estimate of the quantities is as follows: 334 square yards of brick gutters, 1,494 linear feet of new bluestone curb, 8,150 cubic yards of excavation, 220 cubic yards of filling, not to be bid for, 7,300 square feet of new flagging, 224 square feet of new bluestone bridging, Time for the completion of the work and the full performance of the contract is forty-five (45) working days.

No. 21. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EIGHTH AVENUE FROM FOURTH STREET TO EIGHTH STREET.

The Engineer's estimate of the quantities is as follows: 4,860 square yards of asphalt pavement, 90 square yards of adjacent pavement, 790 cubic yards of concrete, 1,350 linear feet of new bluestone curb, 470 linear feet of old bluestone curb, to be reset, 20 noiseless manhole covers, Time for the completion of the work and the full performance of the contract is thirty (30) working days.

No. 22. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST NINETEENTH STREET FROM TENNIS COURT TO BEVERLY ROAD.

The Engineer's estimate of the quantities is as follows: 5,100 square yards of asphalt pavement, 20 square yards of adjacent pavement, 850 cubic yards of concrete, 1,650 linear feet of new bluestone curb, 850 linear feet of old bluestone curb, to be reset, 11 noiseless manhole covers, 3,320 cubic yards of excavation, 3,300 square feet of old flagstones, to be relaid, 1,000 square feet of cement sidewalk, Time for the completion of the work and the full performance of the contract is forty-five (45) working days.

No. 23. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A SAND FOUNDATION THE ROADWAY OF AVENUE U FROM EAST SEVENTEENTH STREET TO EAST NINETEENTH STREET.

The Engineer's estimate of the quantities is as follows: 1,128 square yards of granite pavement with sand joints, 120 linear feet of heading stones, furnished and set, Time for the completion of the work and the full performance of the contract is ten (10) working days, The amount of security required is \$1,000.

No. 24. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF VAN DYKE STREET FROM VAN BRUNT STREET TO RICHARDS STREET.

The Engineer's estimate of the quantities is as follows: 1,600 square yards of granite pavement with tar and gravel joints, 20 square yards of old stone pavement, to be relaid, 350 cubic yards of concrete, 850 linear feet of new bluestone curb, 120 linear feet of old bluestone curb, to be reset, 90 square feet of new granite bridgestones, 120 square feet of old bridgestones, to be relaid, Time for the completion of the work and the full performance of the contract is twenty (20) working days.

No. 25. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FLUSHING AVENUE FROM NAVY STREET TO WASHINGTON AVENUE.

The Engineer's estimate of the quantities is as follows: 4,400 square yards of granite pavement with tar and gravel joints, 4,400 square yards of old stone pavement, to be relaid, 1,700 cubic yards of concrete, 6,300 linear feet of new bluestone curb, 200 linear feet of old bluestone curb, to be relaid, 180 square feet of new granite bridgestones, 400 square feet of old bridgestones, to be relaid, Time for the completion of the work and the full performance of the contract is forty-five (45) working days.

No. 26. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SKILLMAN STREET FROM LAFAYETTE AVENUE TO DE KALB AVENUE.

The Engineer's estimate of the quantities is as follows: 1,320 square yards of asphalt pavement, 14 square yards of adjacent pavement, 240 cubic yards of concrete, 800 linear feet of new bluestone curb, 100 linear feet of old bluestone curb, to be reset, 5 noiseless manhole covers, Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is \$1,000. The bidder will state the price of each item or class of work contained in the specifications or schedules per linear foot or square foot or cubic 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.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building, J. EDW. SWANSTROM, President.

Dated July 29, 1902. See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

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, AUGUST 13, 1902. No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A BRIDGE ACROSS GERRETSON'S CREEK AT AVENUE U, BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantities is as follows: 7,000 cubic yards of earth filling, 71,136 feet B. M. yellow pine creosoted flooring, 5,280 feet B. M. yellow pine creosoted sheet piling, 18,388 feet B. M. spruce flooring in footwalks, 8,416 feet B. M. yellow pine timber in railings and posts, 107,333 feet B. M. long leaf yellow pine timber in caps and stringers, 309 yellow pine piles creosoted, 1,512 linear feet angle iron in wheel guards, Time for the completion of the work and the full performance of the contract is ninety (90) working days.

The amount of security required is \$5,000. The bidder will state the price of each item or class of work contained in the specifications or schedules per foot or linear foot or cubic yard or other unit of measure. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building, J. EDW. SWANSTROM, President.

Dated July 29, 1902. See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

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, AUGUST 13, 1902. No. 1. FOR FURNISHING AND DELIVERING IN PLACE OF FOUR THOUSAND (4,000) ENAMELED STREET SIGNS IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is by or before December 1, 1902. The amount of security required is \$1,000.

No. 2. FOR FURNISHING AND ERECTING ONE THOUSAND (1,000) ILLUMINATED STREET SIGN BOXES IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is by or before December 1, 1902. The amount of security required is \$3,000.

No. 3. FOR FURNISHING AND DELIVERING 1,700 CUBIC YARDS OF BROKEN LIMESTONE, 525 CUBIC YARDS OF LIMESTONE SCREENINGS AND 300 CUBIC YARDS OF TRAP ROCK SCREENINGS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is thirty (30) days. The amount of security required is \$1,000.

The bidder will state the price of each item or class of work contained in the specifications or schedules per cubic 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.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract. Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building, J. EDW. SWANSTROM, President.

Dated July 29, 1902. See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

WEDNESDAY, AUGUST 13, 1902. No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN SIXTH AVENUE, BETWEEN FORTY-NINTH STREET AND FORTY-THIRD STREET, BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity and quality and the nature and extent, as near as possible, of the work required is as follows: 225 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete, 3 manholes, 1,600 feet B. M. foundation planking, Time for the delivery of the articles, materials and supplies and the performance of the contract is fifteen working days.

The amount of security required is \$360. No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN FOURTH AVENUE, BOTH SIDES, BETWEEN NINETY-NINTH STREET AND ONE HUNDRED AND FIRST STREET, WITH TEMPORARY CONNECTION CROSSING ONE HUNDRETH STREET, BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity and quality and the nature and extent, as near as possible, of the work required is as follows: 1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete, 14 manholes, 7,000 feet B. M. foundation and side planking, 32,000 feet B. M. sheeting and bracing, Time for the delivery of the articles, materials and supplies and the performance of the contract is forty working days.

The amount of security required is \$1,300. No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN EIGHTIETH STREET,

Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, AUGUST 13, 1902. No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN EIGHTIETH STREET,

BETWEEN FOURTH AVENUE AND FIFTH AVENUE, BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantity and quality, and the nature and extent, as near as possible, of the work required is as follows: 45 linear feet 12 inch vitrified stoneware pipe sewer, laid in concrete, 750 linear feet 12 inch vitrified stoneware pipe sewer, laid in concrete, 8 manholes, 4,700 feet B. M. foundation and side planking.

The time for the delivery of the articles, materials and supplies and the performance of the contract is 30 working days. The amount of security required is \$800.

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, as the bids will be read from the total for each item (class) and awards made to the lowest bidder on each item (class); or 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 President of the Borough of Brooklyn, Room 15, Municipal Building, Borough of Brooklyn, J. EDWARD SWANSTROM, President.

Dated July 24, 1902. See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

DEPARTMENT OF STREET CLEANING.

OFFICE OF THE DEPARTMENT OF STREET CLEANING, NO. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 1 o'clock p. m. on

MONDAY, AUGUST 25, 1902. Borough of Brooklyn. TITLE: CONTRACT FOR COLLECTION AND REMOVAL OF GARRAGE IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is one year from September 1, 1902. The amount of security required is twenty thousand (\$20,000) dollars.

The bidder will state the price per month for the work. Awards will be made to the lowest bidder. Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park Row, F. M. GIBSON, Deputy and Acting Commissioner of Street Cleaning.

Dated August 11, 1902. See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 1 o'clock p. m. on

WEDNESDAY, AUGUST 13, 1902. Boroughs of Manhattan and The Bronx. FOR FURNISHING AND DELIVERING 20 BUMPER TRUCKS, ACCORDING TO THE SPECIFICATIONS, OR EQUAL THERE TO, AS AUTHORIZED BY A RESOLUTION OF THE BOARD OF ESTIMATE AND APPOINTMENT, PURSUANT TO SECTION 1554 OF THE CHARTER.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety days. The amount of security required is 50 per cent. of the bid or estimate.

The bidder will state the price of each article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed. Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Room 1421, Nos. 13-21 Park Row, July 29, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record." July 29, 1902.

ASHES, ETC., FOR FILLING IN LANDS IN THE VICINITY OF NEW YORK BAY TO BE procured 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.

BOARD OF ASSESSORS. PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved or unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

BOROUGH OF THE BRONX. List 7123, No. 1. Paving Dawson street from Westchester avenue to Leggett's lane with asphalt pavement. The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Dawson street, from Westchester avenue to Leggett's lane, and to the extent of half the block at the intersecting and terminating streets.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before September 4, 1902, at 3 p. m., at which time and place the said objections will be heard and testimony received in reference thereto.

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, August 2, 1902. 22,11 29,10,23

MUNICIPAL CIVIL SERVICE COMMISSION.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations at least two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close.

Persons desiring application blanks may obtain the same by applying to the office of the Commission, either in person or in writing, stating in each case the position or positions for which they wish to apply.

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 a date for such examination is fixed.

All notices of examination will be posted and advertised. Such notices will state the scope of the examination, but for more general information application should be made at the office of the Commission. S. WILLIAM BRISCOE, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 146 BROADWAY, CITY OF NEW YORK, Saturday, August 9, 1902.

PUBLIC NOTICE IS HEREBY GIVEN THAT an open competitive examination will be held for the following position: MECHANICAL DRAUGHTSMAN—Wednesday, September 3, 1902, at 10 o'clock a. m. The receipt of applications for this examination will close on Friday, August 29, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Handwriting, Arithmetic. Weights: 5, 2, 1, 1. Candidates should have experience in making general plans and detail structural steel work. Persons obtaining a place upon the eligible list as a result of this examination will be certified for appointment to positions at a salary not exceeding \$1,200 per annum (4th grade).

S. WILLIAM BRISCOE, Secretary. 27123

MUNICIPAL CIVIL SERVICE COMMISSION, No. 146 BROADWAY, CITY OF NEW YORK, Monday, August 4, 1902.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations will be held for the following positions: INSPECTOR OF METERS AND WATER CONSUMPTION—Monday, August 25, 1902, at 10 o'clock a. m. The receipt of applications for this examination will close on Friday, August 22, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Handwriting, Arithmetic. Weights: 5, 2, 1, 1. Candidates should be familiar with the laws and ordinances governing the use of water in the City of New York. The salary attached to this position is \$1,000 per annum.

ELECTRICAL ENGINEER—Friday, August 20, 1902, at 10 o'clock a. m. The receipt of applications for this examination will close on Monday, August 25, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Handwriting, Arithmetic. Weights: 5, 2, 1, 1. Candidates who obtain a place upon the eligible list as a result of this examination will be certified to any department of the City employing persons requiring the experience and knowledge of an Electrical Engineer, at a salary of \$3,000, or more, per annum (16th grade).

There is at present a vacancy existing in the Fire Department under the title of "Superintendent of Telegraph." The compensation attached to this position is \$3,000 per annum. Applicants should possess the education of an Electrical Engineer, and should have had practical experience in the construction and management of fire alarm telegraph or telephone circuits, including the construction of subways, character of cables and telegraphic lines, planning and making of circuits, and of the extension of lines and electrical connections incident thereto; making estimates, specifications and calculations of the cost of construction of subways, dets, cables, etc., and should have had experience in handling men.

S. WILLIAM BRISCOE, Secretary. 27123

MUNICIPAL CIVIL SERVICE COMMISSION, No. 146 BROADWAY, NEW YORK, July 31, 1902.

PUBLIC NOTICE IS HEREBY GIVEN THAT open competitive examinations will be held for the following positions: INSPECTOR OF PIPE LAYING, PIPES AND HYDRANTS—Monday, August 18, at 10 o'clock a. m. The receipt of applications for this position will close on Friday, August 15, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Arithmetic, Handwriting. Weights: 5, 2, 1, 1. Candidates will be required to obtain 75 per cent. for the technical paper, otherwise their rating on the other papers will not be considered.

CLERK (temporary)—Wednesday, August 20, at 10 o'clock a. m. The receipt of applications for this examination will close on Friday, August 15, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Arithmetic, Handwriting. Weights: 5, 2, 1, 1. Candidates will be required to obtain 75 per cent. for the technical paper, otherwise their rating on the other papers will not be considered.

CLERK (temporary)—Wednesday, August 20, at 10 o'clock a. m. The receipt of applications for this examination will close on Friday, August 15, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects: Technical knowledge, Experience, Arithmetic, Handwriting. Weights: 5, 2, 1, 1. Candidates will be required to obtain 75 per cent. for the technical paper, otherwise their rating on the other papers will not be considered.

CLERK (temporary)—Wednesday, August 20, at 10 o'clock a. m. The receipt of applications for this examination will close on Friday, August 15, at 4 o'clock p. m. The scope of the examination will be as follows:



Subjects	Weights
Handwriting	30
Writing from dictation	15
English spelling	15
Arithmetic	30
Making a summary, or Letter-writing	30
Total of weights	100

Candidates will be required to obtain an average of 80 per cent. in the examination, otherwise their names will not be placed upon the eligible list.

This examination is being held in order to supply Clerks to the Department of Finance, and Bureau of Elections; for the collection of taxes, and for the preparation of election rolls. The compensation is at the rate of about \$900 per annum, and the service from two weeks to thirty days.

**INSPECTOR OF IRON AND STEEL CONSTRUCTION, PUBLIC WORKS**—Friday, August 22, at 10 o'clock a. m.

The receipt of applications for this position will close on Monday, August 18, at 4 o'clock p. m. The scope of the examination will be as follows:

Subjects	Weights
Technical knowledge	6
Experience	2
Handwriting	1
Arithmetic	1

Persons obtaining a place upon the eligible list will be certified to the Board of Rapid Transit Railroad Commission.

Persons who are willing to accept employment outside of the City of New York are particularly desired.

The compensation attached to this position is from \$1,700 to \$1,500 per annum.

**W. WILLIAM BRISCOE,**  
Secretary.

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, August 8, 1902.

**NOTICE TO PROPERTY OWNERS.**

**IN PURSUANCE OF SECTION 1018 OF THE** Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

**EIGHTH WARD.**  
**SEVENTH AVENUE SEWER,** between Fifty-first street and Fifty-second street. Confirmed August 7, 1902; entered August 8, 1902. Area of assessment: Both sides of Seventh avenue, from Forty-third street to Fifty-second street; east side of Sixth avenue, from Fifty-first street to Fifty-second street; north side of Fifty-second street, from Sixth avenue to Seventh avenue; both sides of Forty-third street, extending 350 feet west of Seventh avenue, and both sides of Forty-fourth street, Forty-fifth street, Forty-sixth street, Forty-seventh street, Forty-eighth street, Forty-ninth street, Fiftieth street and Fifty-first street, from Sixth avenue to Seventh avenue.

**TWENTY-SIXTH WARD.**  
**WATKINS STREET GRADING,** curbing and paving with asphalt pavement, between East New York avenue and New Lots road. Confirmed August 7, 1902; entered August 8, 1902.

Area of assessment includes both sides of Watkins street, from East New York avenue to New Lots road, and to the extent of half the block at the intersecting and terminating streets.

That the same were confirmed by the Board of Assessors on August 7, 1902, and entered on August 8, 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 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 18, 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, August 7, 1902.

**NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.**

**IN PURSUANCE OF SECTION 1005 OF THE** Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessments for OPENING AND ACQUIRING TITLE to the following named streets and avenue in the BOROUGH OF THE BRONX:

**TWENTY-THIRD AND TWENTY-FOURTH WARD, SECTION 9.**  
**EAST ONE HUNDRED AND SEVENTY-FIRST STREET—OPENING,** from Sedgwick avenue to the United States bulkhead line of the Harlem River. Confirmed July 7, 1902; entered July 30, 1902. Area of assessment includes 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 northerly line of Depot place with the United States pierhead and bulkhead line of the Harlem River; running thence, northerly, along said pierhead and bulkhead line to the northerly line of Washington Bridge; thence easterly along the northerly line of Washington Bridge to the northwesterly line of Undercliff avenue; thence southwesterly along the northwesterly line of Undercliff avenue and its southwesterly prolongation to the westerly line of Sedgwick avenue; thence southerly and southwesterly along the westerly and northwesterly line of Sedgwick avenue to the northerly line of Depot place; thence westerly along the northerly line of Depot place to the point, or place of beginning.

**TWENTY-THIRD AND TWENTY-FOURTH WARD, SECTIONS 9 AND 11.**  
**CROMWELL AVENUE—OPENING,** from Inwood avenue to Macomb's Dam Road or Highwood avenue. Confirmed July 10, 1902; entered July 30, 1902. Area of assessment includes 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 a line drawn parallel to the easterly side of Jerome avenue, and distant 100 feet easterly therefrom with the northerly side of McClellan street; running thence westerly along said northerly side of McClellan street and its prolongation westwardly to its intersection with the southwesterly prolongation of a line drawn parallel to and distant 100 feet northwesterly from the northwesterly side of that part of Jerome avenue, between Marcher avenue and Boscobel avenue; thence northeasterly along said southwesterly prolongation and parallel line to its intersection with a line drawn parallel to the westerly side of Boscobel avenue and distant 100 feet westerly therefrom; thence northerly along said parallel line and its prolongation northwardly to its intersection with the southerly prolongation of a line drawn parallel to the westerly side of Jessup place and distant 100 feet westerly therefrom; thence northeasterly along said southerly prolongation and parallel line to its intersection with a line drawn parallel to the northeasterly side of Boscobel avenue and distant 100 feet northeasterly therefrom; thence northeasterly along a line drawn parallel to the northwesterly side of East One Hundred and Seventieth street to the easterly side of Jessup place; thence northwesterly along said easterly side of Jessup place and

the middle line of the block between Cromwell avenue and Macomb's road on the east and Marcher avenue on the west to the southerly side of Featherbed lane; thence easterly along the southerly side of Featherbed lane to its intersection with a line drawn parallel to the easterly side of Inwood avenue and distant 100 feet easterly therefrom; thence southerly along said parallel line to its intersection with the westerly prolongation of the middle line of the block between Marcy place and Elliot place; thence easterly along said westerly prolongation and middle line of the block to its intersection with a line drawn parallel to the easterly side of Jerome avenue and distant 100 feet easterly therefrom; thence southerly along said parallel line to its intersection with a line drawn parallel to the southeasterly side of Jerome avenue and distant 100 feet southeasterly therefrom; thence southwesterly along said parallel line to its intersection with a line drawn parallel to the easterly side of Jerome avenue and distant 100 feet easterly therefrom; thence southerly along said parallel line to the point or place of beginning.

**TWENTY-THIRD AND TWENTY-FOURTH WARD, SECTION 11.**  
**EAST ONE HUNDRED AND SEVENTY-FIRST STREET—OPENING,** from Brook avenue to Crotona Park. Confirmed June 13, 1902; entered July 30, 1902. Area of assessment includes 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.:

On the north by a line drawn parallel to the northerly side of Wendover avenue and distant 100 feet northerly therefrom and said parallel line prolonged westwardly to its intersection with a line drawn parallel to the easterly side of Crotona Park and distant 100 feet easterly therefrom; on the north by a line drawn parallel to the northerly side of Crotona Park, South, and distant 100 feet northerly therefrom, from its intersection with a line drawn parallel to the westerly side of Crotona Park and distant 100 feet easterly therefrom to the northwesterly side of Crotona Park, East; on the south by a line drawn parallel to the southerly side of St. Paul's place and Crotona Park, South, and distant 100 feet southerly therefrom, from its intersection with the westerly prolongation of a line drawn parallel to the southeasterly side of Crotona Park and distant 100 feet northwesterly therefrom to the southwesterly side of Prospect avenue; on the east by a line drawn parallel to the westerly side of Crotona Park and distant 100 feet easterly therefrom, from the easterly prolongation of a line drawn parallel to the northerly side of Wendover avenue and distant 100 feet northerly therefrom to its intersection with a line drawn parallel to the northerly side of Crotona Park, South, and distant 100 feet northerly therefrom; also on the east by the northwesterly side of Crotona Park, East, and said northwesterly side prolonged southwesterly, from the intersection of a line drawn parallel to the northerly side of Crotona Park, South, and distant 100 feet northerly therefrom to its intersection with the northerly prolongation of the southwesterly side of Prospect avenue; also on the east by the southwesterly side of Prospect avenue and said southwesterly side prolonged northwesterly, from its intersection with the southwesterly prolongation of the northwesterly side of Crotona Park, East, to its intersection with a line drawn parallel to the southerly side of Crotona Park, South, and distant 100 feet southerly therefrom; on the west by a line drawn parallel to the easterly and southwesterly sides of Crotona Park, and distant 100 feet at a right angle westerly and northwesterly therefrom, from the westerly prolongation of a line drawn parallel to the northerly side of Wendover avenue and distant 100 feet northerly therefrom to the westerly prolongation of a line drawn parallel to the southerly side of St. Paul's place and distant 100 feet southerly therefrom.

The above-entitled assessments were entered on the dates 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 assessments, 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 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before September 20, 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, July 30, 1902.

**NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.**

**IN PURSUANCE OF SECTION 1005 OF THE** Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessments for OPENING AND ACQUIRING TITLE to the following named street in the BOROUGH OF BROOKLYN:

**TWENTY-NINTH WARD.**  
**EAST SEVENTEENTH STREET—OPENING,** from Albemarle road (Avenue "A") to Beverley road (Avenue "B"). Confirmed July 18, 1902; entered July 30, 1902. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in the City of New York, which taken together, are bounded and described as follows, viz.:

Beginning at a point where the centre 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 centre 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

**EDWARD M. GROUT,**  
Comptroller,  
CITY OF NEW YORK, DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, July 30, 1902.

**NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.**

**IN PURSUANCE OF SECTION 1005 OF THE** Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court, and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessment for OPENING AND ACQUIRING TITLE to the following named street in the BOROUGH OF BROOKLYN:

**TWENTY-NINTH WARD.**  
**EAST SEVENTEENTH STREET—OPENING,** from Albemarle road (Avenue "A") to Beverley road (Avenue "B"). Confirmed July 18, 1902; entered July 30, 1902. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn in the City of New York, which taken together, are bounded and described as follows, viz.:

Beginning at a point where the centre 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 centre 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 centre line of the block between East Sixteenth street and East Seventeenth street; running thence southerly along the centre 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.

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 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before September 20, 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, July 30, 1902.

**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

**FRIDAY, AUGUST 15, 1902,**  
at 12 o'clock m. at the New York Real Estate Salesroom, No. 111 Broadway, the following described real estate belonging to the Corporation of the City of New York, viz.:

All that certain piece or parcel of land in the Thirty-first Ward of the Borough of Brooklyn, City of New York, bounded and described as follows:

Beginning at a point on the southerly side of Sheephead Bay road, which point is distant 20 feet 6 inches westerly from the corner formed by the intersection of the southerly side of the said Sheephead Bay road, and the westerly side of West Fifth street (as said road and street are now laid out and opened); running thence southerly along the easterly side of an old road 30 feet in width, as said road is shown on a map or common lands on Coney Island, belonging to the town of Gravesend, surveyed in 1878 by William Kowalski, City Surveyor, to a point where the easterly side of said road is intersected by a line drawn at right angles to West Fifth street, said line being 160 feet distant from Sheephead Bay road, measured along the westerly line of West Fifth street; thence westerly along the last mentioned line, prolonged 15 feet, more or less, to the centre line of the thirty-foot road before mentioned; thence northerly along the centre line of the said thirty-foot road to the southerly side of Sheephead Bay road; and thence easterly along the southerly side of Sheephead Bay road 15 feet, more or less, to the point of beginning.

**TERMS AND CONDITIONS OF SALE.**  
The highest bidder for said parcel will be required to pay twenty-five per cent. of the amount of his bid, together with the auctioneer's fee, at the time of the sale.

The deed for the premises to be delivered to the purchaser within thirty days from the date of sale, when the balance of the purchase money is required to be paid.

The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of sale, and the party failing 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, Room 55, No. 280 Broadway, Borough of Manhattan, City of New York.

By order of the Commissioners of the Sinking Fund, under resolutions adopted November 20 1901; January 24, 1902 and July 17, 1902.  
**EDWARD M. GROUT,**  
Comptroller,  
CITY OF NEW YORK, DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, July 25, 1902.

**BOARD MEETINGS.**

The Board of Estimate and Apportionment meet in the old Council Chamber (Room 16), City Hall, every Friday at 10 o'clock a. 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.

**SUPREME COURT.**

**SECOND DEPARTMENT.**

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to WHITE PLAINS ROAD (although not yet named by proper authority), from the northern boundary of the City of New York to Morris Park avenue, in the Twenty-fourth Ward, Borough of The Bronx, in the City of New York.

**WE, THE UNDERSIGNED, COMMISSIONERS** of the Board of Estimate and Apportionment 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 of damage sections 6, 7 and 8, and that all persons interested in this proceeding, or in any of the

**DEPARTMENT OF PUBLIC CHARITIES.**

DEPARTMENT OF PUBLIC CHARITIES, FOOT 70 EAST TWENTY-SIXTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Public Charities at the above office until 12 o'clock p. m.

**TUESDAY, AUGUST 19, 1902.**

No. 1. **FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR INSTALLATION OF STEAM HEATING APPARATUS AT CITY HOSPITAL, BLACKWELL'S ISLAND.**

The time for the completion of the work and the full performance of the contract will be sixty (60) days.

The amount of security required is five thousand (\$5,000) 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 ERECTION OF NEW AND ALTERATIONS TO OLD FIRE ESCAPES ON VARIOUS BUILDINGS AT RANDALL'S ISLAND.**

The time for the completion of the work and the full performance of the contract will be sixty (60) days.

The amount of security required is five thousand (\$5,000) 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 Public Charities, Foot of East Twenty-sixth street, Borough of Manhattan.

**HOMER FOLKS,**  
Commissioner.

Dated August 6, 1902.

See General Instructions to Bidders on the last page, last column of the "City Record."

**DEPARTMENT OF FINANCE.**

**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.**  
**MOTT AVENUE PAVING,** from the north side of East One Hundred and Thirty-eighth street to the south side of East One Hundred and Sixty-first street, with asphalt pavement.

Confirmed August 7, 1902; entered August 8, 1902. Area of assessment includes both sides of Mott avenue, from the north side of One Hundred and Thirty-eighth street to the south side of East One Hundred and Sixty-first street, and to the extent of half the block at the intersecting and terminating streets.

**TWENTY-THIRD WARD, SECTION 9.**  
**FENCING VACANT LOTS** on south side of One Hundred and Sixty-fourth street, from 100 feet east of Boston road to a point 300 feet east of Boston road. Confirmed August 7, 1902; entered August 8, 1902. Area of assessment, south side of One Hundred and Sixty-fourth street, extending about 250 feet easterly from Boston road.

That the same were confirmed by the Board of Assessors on August 7, 1902, and entered on August 8, 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 in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 18, 1902, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate



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 September, 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 4th day of September, 1902, at 3 o'clock p. m.

Second—That the abstract of our said estimate of damage, together with our damage 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 10th day of September, 1902.

Third—That we propose to assess for benefit which assessment will appear in our last partial and separate abstract of estimate and assessment, and will be contained in our last partial and separate report, 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 south from the southerly line of West Farms road with the center line of the Bronx River; running thence northerly along said center line of the Bronx River to the north boundary line of the Bronx Park; thence westerly along said boundary line of the Bronx Park to the easterly line of the New York and Harlem Railroad; thence northerly along said property of the New York and Harlem Railroad Company to the center line of East Two Hundred and Thirty-third street; thence easterly along center line of East Two Hundred and Thirty-third street to the center line of the Bronx River; thence northerly along center line of the Bronx River to its intersection with the northerly boundary line of the City of New York; thence along said boundary line to its intersection with a line drawn parallel to and distant 1,300 feet easterly from the easterly line of the proposed "White Plains Boulevard"; thence southerly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of West Farms road; thence westerly along said parallel line to the point or place of beginning.

Fourth—That our first partial and separate report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Brooklyn, in The City of New York, on the 23d day of October, 1902, at the opening of the Court on that day.

Dated Borough of Manhattan, New York City, August 8, 1902.

C. DONOHUE,  
Chairman;  
SAMUEL McMILLAN,  
EDWIN W. FISKE,  
Commissioners.

JOHN P. DUNK,  
Clerk. 28-26

**SECOND DEPARTMENT.**

In the Matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to WHITE PLAINS ROAD (although not yet named by proper authority), from the northern boundary of The City of New York to Morris Park avenue, in the Twenty-fourth Ward, 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 whom it may concern, to-wit:

First—That we have completed our estimate of damage sections 5, 7 and 8, 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 September, 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 4th day of September, 1902, at 12 o'clock p. m.

Second—That the abstract of our said estimate of damage, together with our damage 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 10th day of September, 1902.

Third—That we propose to assess for benefit, which assessment will appear in our last partial and separate abstract of estimate and assessment, and will be contained in our last partial and separate report, 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 south from the southerly line of West Farms road with the center line of the Bronx river; running thence northerly along said center line of the Bronx river to the north boundary line of the Bronx Park; thence westerly along said boundary line of the Bronx Park to the easterly line of the New York and Harlem Railroad; thence northerly along said property of the New York and Harlem Railroad Company to the center line of East Two Hundred and Thirty-third street; thence easterly along center line of East Two Hundred and Thirty-third street to the center line of the Bronx river; thence northerly along center line of the Bronx river to its intersection with the northerly boundary line of The City of New York; thence along said boundary line to its intersection with a line drawn parallel to and distant 1,300 feet easterly from the easterly line of the proposed "White Plains Boulevard"; thence southerly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of West Farms road; thence westerly along said parallel line to the point or place of beginning.

Fourth—That our first partial and separate report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Brooklyn, in The City of New York, on the 23d day of October, 1902, at the opening of the Court on that day.

Dated Borough of Manhattan, New York City, August 8, 1902.

C. DONOHUE,  
Chairman;  
SAMUEL McMILLAN,  
EDWIN W. FISKE,  
Commissioners.

JOHN P. DUNK,  
Clerk. 28-26

**FIRST DEPARTMENT.**

In the matter of the application of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of The City of New York for and on behalf of the Mayor, Aldermen and Commonalty of The City of New York, relative to acquiring title, for the use of the public to all the lands in fee and to easements in lands required for the construction of an elevated roadway, 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 avenue and Brook avenue at East One Hundred and Sixty-fifth street, in the Twenty-third Ward of The City of New York, pursuant to the provisions of chapter 680 of the Laws of 1897.

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 of damage, 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 September, 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 16th day of September, 1902, at 3 o'clock p. m.

Second—That the abstract of our said estimate of damage, together with our damage 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 10th day of September, 1902.

Third—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 III., to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 24th day of October, 1902, at the opening of the Court on that day.

Dated Borough of Manhattan, New York, August 7, 1902.

DAVID THOMSON,  
Chairman;  
F. B. DELEHANTY,  
SAM'L SANDERS,  
Commissioners.

JOHN P. DUNK,  
Clerk. 27-25

**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 LINCOLN AVENUE from Atlantic 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 Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of August, 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 Lincoln avenue, from Atlantic 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 Lincoln 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 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. Tiltson, Chief Engineer, and dated July 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 31st day of July, 1902.

Dated Borough of Brooklyn, City of New York, the 1st day of August, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

25-15

**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 HEMLOCK STREET from Jamaica avenue to Atlantic 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 Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of August, 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 Hemlock street, from Jamaica avenue to Atlantic 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 Hemlock 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 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. Tiltson, Chief Engineer, and dated July 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 31st day of July, 1902.

Dated Borough of Brooklyn, City of New York, the 1st day of August, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

25-15

**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 GATLING PLACE from Eighty-sixth street to Ninety-second street, 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 Court House, in the Borough of Brooklyn, in The City of New York, on the 15th day of August, 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 Gatling place, from Eighty-sixth street to Ninety-second street, in the Thirtieth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Gatling place 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 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. Tiltson, Chief Engineer, and dated July 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 31st day of July, 1902.

Dated Borough of Brooklyn, City of New York, the 1st day of August, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
Borough Hall, Brooklyn, N. Y.

25-15

**FIRST JUDICIAL DEPARTMENT.**

In the Matter of the Application of the Mayor, Aldermen and Commonalty of The City of New York, by and through the Counsel to the Corporation, to acquire title to certain lands in the Twelfth Ward of The City of New York, as and for a public park, to be designated and known as St. Nicholas Park, under and pursuant to the provisions of Chapter 366 of the Laws of 1894.

NOTICE IS HEREBY GIVEN THAT THE Fourth Separate Report of the Commissioners of Appraisal, duly appointed in the above-entitled proceeding, which said report is signed by John H. Judge and Thomas C. T. Crain, two of said Commissioners of Appraisal, and is dated the 30th day of May, 1902, was filed in the office of the Clerk of the County of New York on the 21st of May, 1902.

Notice is further given that the said report includes and affects the parcels therein designated and shown upon the map of damage of said Commissioners of Appraisal by the parcel Nos. 28, 29, 7, 24, 25, 19, 1034, 10, 17, 34, 35, 40, 40 1/2, 45, 46, 48, 49, 50 and 50 1/2.

Notice is further given that said report will be presented for confirmation to the Supreme Court at a Special Term thereof, Part I., to be held in the First Judicial Department, at the County Court House, in The City of New York, Borough of Manhattan, on the 4th day of September, 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 New York, August 9, 1902.

GEORGE L. RIVES,  
Corporation Counsel,  
No. 2 TRVON ROW, BOROUGH OF MANHATTAN,  
NEW YORK CITY.

25-24

In the matter of the application of The City of New York, acting by and through the Board of Docks, relative to acquiring right and title to and possession of the uplands, lands, wharf property, wharfage rights, terms, easements, emoluments and privileges of and to the uplands and lands necessary to be taken for the improvement of the water front of The City of New York on the North river, between Little West Twelfth street and Thirteenth street and the easterly side of the marginal street, wharf or place adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund, and the Hudson river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

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 or wharf property, and all persons interested therein, or in any rights, privileges or interests pertaining thereto, 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 uplands, lands, lands under water, premises, buildings, tenements, hereditaments and wharf property affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us, at our office, room No. 401, No. 248

Broadway, in the Borough of Manhattan, in The City of New York, on or before the 10th day of August, 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 4th day of September, 1902, at 3 o'clock in the afternoon of that day.

Second—That the abstract of our said estimate and assessment, together with our Damage 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, at the office of said Bureau, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 30th day of August, 1902.

Third—That our report herein will be presented 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 Court House, in the Borough of Manhattan, in The City of New York, on the 25th day of September, 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 Manhattan, New York City, July 29, 1902.

HENRY THOMPSON,  
Chairman;  
EMANUEL BLUMENSTIEL,  
WILLIAM J. CARROLL,  
Commissioners.

JOSEPH M. SCHENCK, Clerk. 1930,215

**THE CITY RECORD.**

THE CITY RECORD IS PUBLISHED DAILY, Sundays and legal holidays excepted, at No. 2 City Hall, New York City. Annual subscription, \$9.30, postage prepaid. PHILIP COWEN, Supervisor.

**CHANGE OF GRADE DAMAGE COMMISSION.**

PURSUANT TO THE PROVISIONS OF Chapter 337 of the Laws of 1892, 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 321 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, Borough of Manhattan, in The City of New York, on Tuesdays and Thursdays of each week, at 2 o'clock p. m., until further notice. Dated New York, July 3, 1902.

WILLIAM D. LEONARD,  
JAMES R. BURNET,  
JOHN S. WISE, JR.,  
Commissioners.

LAMONT MCGOUGHEN, Clerk.

**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.