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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 (temporary). Hutchinson's River Bridge.  
Kingbridge. 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). Woodlawn Bridge.  
Westchester Turnpike Bridge (over Seabrey's Creek). Westchester Turnpike Bridge (over Seabrey's Creek).  
Main Street Bridge (over Westchester Creek). West Farms Road Bridge.  
Saw Mill Lane (over Stoney Brook). Eastchester Bridge (over Stoney Brook).  
Boston Post Road Bridge (over Black Dog Brook). Boston Post Road Bridge (over Rattlesnake Brook).  
Shieffelin Lane Bridge (over Rattlesnake Brook). Shieffelin Lane Bridge (Eastchester).  
Kingsbridge Road Bridge (over Rattlesnake Brook). Pennyfield Bridge (over Weir Creek).  
Tibbett's Brook and Riverdale avenue. Broadway Bridge (over Tibbett's Brook).  
Town Dock Road Bridge (over Weir Creek). Demilt Avenue Bridge (over Bronx River).  
Olin Avenue Bridge (over Bronx Rattlesnake Brook). Fisher's Lane, Eastchester.  
Christian Brook and Boston Post Road. Eighteenth Avenue Bridge (over Rattlesnake Brook).  
Mill Lane Bridge, Eastchester. Washington Street Bridge (over Seabrey's Creek).  
Jackson Street Bridge (over Seabrey's Creek). Glebe Avenue 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. Barten Island Bridge.  
Emmons Avenue Bridge. Shell Road Bridge.  
Coney Island Avenue Bridge. Kingsland Avenue Bridge.  
Gravesend Beach Lane Bridge. Old Mill or Betsi Creek (Stringer).  
Shell Road, Bergen Beach, Bridge. Kouwenhoven 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.	266 50	266 50
1 Stenographer and Typewriter, Bridge No. 2, April 1, 1902.	900 00	900 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	29,090 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
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	90 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
1 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 Gatekeepers, 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 11,904 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 abolition 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
Total	651,245

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 suspender 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 suspender, 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 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.
Average	63½ per cent.	43 per cent.

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	172	4 hours 46 minutes
February .....	58	99	4 hours 59 minutes
March .....	22	114	4 hours 56 minutes
April .....	73	189	3 hours 50 minutes
May .....	70	125	3 hours 41 minutes
June .....	69	108	3 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.

#### BOROUGHS 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	703	748	738	787	4,134
Third street.....	427	357	414	486	465	454	2,603
Carroll street.....	408	286	353	422	409	343	2,223
Union street.....	251	140	156	203	177	145	1,073
Washington avenue.....	405	235	355	426	413	318	2,813
Metropolitan avenue.....	411	294	395	548	508	449	2,603
Harway avenue.....	28	2	20	31	27	14	118

## Borough of Richmond.

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

\* Frozen.

## BOROUGH OF THE BRONX.

The bridge at Unionport 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 too 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 tugs, 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.....	\$70,350 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 31	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.....	31,998 00	12,880 85	19,118 15
Maintenance of and repairs to bridges in the Borough of Queens.....	25,234 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
	<b>\$397,743 38</b>	<b>\$158,768 79</b>	<b>\$238,974 59</b>

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.....	485,083 75
New York Anchorage—	
Total amount of contract.....	\$797,770 00
Amount paid on account.....	715,016 00
Balance retained.....	<b>\$82,754 00</b>
No change since January 1, 1902.	

## Brooklyn Anchorage—

Total amount of contract.....	\$771,778 00
Amount paid on account.....	751,778 00
Balance retained.....	<b>\$20,000 00</b>
No change since January 1, 1902.	
Steel Towers and End Spans—	

## Steel Towers and End Spans—

Total amount of contract.....	\$1,221,726 60
Amount paid on account.....	1,171,726 60
Amount retained.....	<b>\$50,000 00</b>
No change since January 1, 1902.	
Steel Cables, Suspenders, Etc.—	

## Steel Cables, Suspenders, Etc.—

Total amount of contract.....	\$1,407,440 00
Amount paid on account to date.....	823,371 06
Balance.....	<b>\$584,068 94</b>
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.....	709,225 21
Balance.....	<b>\$788,974 79</b>
Amount paid on account last six months.....	
\$208,953 54	

## Steel and Masonry Approach, Brooklyn—

Total amount of contract.....	\$47,000 00
Amount paid on account to date.....	676,658 33
Balance.....	<b>\$270,341 67</b>
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.....	1,38,199 90
Balance.....	<b>\$95,200 10</b>
Amount paid on account during last six months.....	
\$138,199 90	

## 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	\$8,162,873 57	\$4,799,601 09	\$1,213,101 22
Bridge between Manhattan and Brooklyn.....	1,050,000 00	295,811 87	754,188 23	190,680 57
Bridge between Manhattan and Queens.....	1,000,000 00	190,541 71	1,009,458 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.....	\$30,000 00	\$21,145 96	\$8,854 14	\$15,178 01
One Hundred and Seventy-seventh Street Bridge, over the Bronx river.....	50,000 00	1,370 41	48,829 59	1,370 41
City Island Bridge.....	250,000 00	241,332 16	8,667 84	517 40
Westchester Avenue Permanent Bridge.....	100,000 00	14,406 73	\$5,593 28	10,483 59

## Newtown Creek Bridges.

Title of Fund.	
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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 boat, 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	\$45,021.00
Telegraph and telephone wires	6,003.38
Wharfage	650.00
Mail tube	500.00
	52,884.47
From Harlem river bridges	\$2,147.42
From Borough of Brooklyn bridges	1,512.76
From Borough of The Bronx bridges	102.67
From Borough of Richmond bridges	114.74
	3,877.70
From Manhattan Bridge	\$800.11
From Blackwell Bridge	1,751.16
From Brooklyn Rapid Transit Company	\$2,969.61
From New York Edison Company	7.00
Auction sale of old material	2,976.61
Correction of error	3.50
	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	289.94
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	14,041.39
Miscellaneous	1,508.68
Stable	1,547.22
Electric lighting	8,447.65
Watchmen, etc.	5,075.47
Supplies	3,217.15
Removing snow	1,992.40
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

Salary Foreman.

Roadways	4,939.38
Superstructure	8,826.35
Promenade	316.56
New York extension	64.66
Warehouses	1,726.48
Brooklyn dock	1,352.46
Brooklyn anchorage	540.25
New York station	210.46
Brooklyn station	4,544.00
Shop buildings	6,030.25
Streets, fences, yards	554.90
Paint making	1,320.60
Franklin Square Bridge	173.66
Concord street extension	1,312.12
Prospect Street Bridge	203.77
Engine house	1,91
New York approach	204.56
Brooklyn approach	27.58
New York boiler	136.10
Miscellaneous	29.12
Suspenders	5,030.51
Main Street Bridge	218.12
New York office	63.91
Brooklyn office	49.57
Centre Street Bridge	17.60
Replanking roadway	83.87
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	96.20
Third Street Bridge	20.35
Carroll Street Bridge	116.60
Harway Avenue Bridge	223.02
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
Macom'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.	


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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 39	\$49 50
" 1	In the matter of the Commissioner of Public Charities vs. Joseph F. Walsh.....	.....	40 00	.....	40 00
" 1	In the matter of the Commissioner of Public Charities vs. Charles Leppe 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
" 2	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
" 2	Violation corporation ordinances.....	\$122 00	34 50	12 00	168 50
" 2	In the matter of the Commissioner of Public Charities vs. Charles S. Schildwachter, 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 Werner.....	.....	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. Teaver and Thomas Higgins.....	.....	40 00	.....	40 00
" 11	Violation corporation ordinances.....	.....	22 00	4 00	36 00
" 11	Violation Sanitary Code.....	.....	25 00	.....	25 00
" 12	Violation corporation ordinances.....	.....	3 00	2 50	5 50
" 12	Violation corporation ordinances.....	.....	16 50	.....	16 50
" 12	In the matter of the Commissioner of Jurors vs. Frank C. Schaeffer.....	.....	100 00	10 00	110 00
" 13	Violation corporation ordinances.....	28 00	22 50	.....	50 50
" 13	Violation Sanitary Code.....	.....	9 50	.....	9 50
" 15	Violation corporation ordinances.....	.....	10 00	.....	10 00
" 15	In the matter of the Commissioner of Public Charities vs. Leopold Bechtold and George Keller.....	.....	9 00	3 50	11 50
" 16	Violation corporation ordinances.....	.....	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 Danziger.....	.....	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 Commissioner 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 Massanu.....	.....	7 00	.....	7 00
" 25	In the matter of the Commissioner of Public Charities vs. Samuel Boyd, Charles Glatt and Matilda Boyd.....	.....	5 00	.....	5 00
" 26	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 50

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.....	150 00
Amount paid over to Board of Health, penalties and costs collected for violation of Sanitary Code.....	348 50

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 36 and 216 of New York City Consolidation Act of 1882.

Date of Decrees, Etc.	Estate of	Intestate Estates	Commissions	Total Amount
1902.				
July 8.	Harry C. Howell.....			\$7 95
	Michael Joseph.....			2 26
	Hilmer L. Anderson.....			63 47
" 8.	James F. Gordon.....			7 91
" 8.	Patrick Kearney.....			6 15
" 6.	Jacob Moll.....			252 95
" 6.	Alberto Winston.....			19 36
" 11.	Mary Kelly, etc.....			25 55
" 15.	Henrietta L. Page.....			111 38
" 12.	Peter McGinnis.....			75 15
" 17.	Fanny Shaw, etc.....			8 41
" 19.	Henry H. T. Lowry.....			30 55
	Cash received from Bellevue Hospital April 9, 1902—Estates of John McDonald and others, as per list attached.....	\$17 31	65	12 96
	Cash received from Coroners April 11, 1902—Estates 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—Estates of Martin Anderson and others, as per list attached.....	70 96	3 73	74 69
	Totals.....	\$110 14	\$636 88	\$747 02

## From Coroners' Office and Hospitals.

No.	Name.	Amount.	No.	Name.	Amount.
119.	Estate of Martin Anderson— One bundle.	\$0 23	2123.	Estate of Moses Hoeing— One revolver.	2 29
120.	Estate of James Bird— One bundle.	64	2124.	Estate of Joseph A. Young— One revolver.	92
121.	Estate of Joseph Burke— One bundle.	51	2125.	Estate of John Edwards— One revolver.	92
122.	Estate of John Cruise— One bundle.	64	2126.	Estate of Antonio Zadheker— One revolver.	92
	Estate of George Catron— One bundle.			Estate of unknown man, No. 95 Bowery— One revolver.	
123.	Unknown Chinaman— One bundle.	64	2127.	Estate of Frederick Schmidt— One revolver.	82
124.	Estate of Dennis Gorman— One valise and contents.	36	2128.	Estate of Edwin B. Trout— One revolver.	2 28
125.	Estate of Hyman Kramer— One bundle.	1 00	2129.	One revolver, one piece tubing— Estate of William Eustace— One revolver.	64
126.	Unknown man— One bundle.	64	2130.	Estate of John Cabral— One revolver.	45
127.	One bundle.	91	2131.	Estate of Wilhelm Brusse— One revolver.	1 00
128.	Estate of Michael Murray— One bundle.	55	2132.	Estate of Oscar Taylor— One hair clipper.	2 37
129.	Estate of E. P. McGuire— One bundle.	73	2133.	Estate of Anton Zednick— One revolver.	2 05
130.	Estate of Elizabeth Ray— One bundle.	82	2134.	Estate of Patrick Brennan— One revolver.	45
131.	Estate of Antonio Suarez— One valise and contents.	1 10	2135.	Estate of Gaislor Pribst— One revolver.	1 60
132.	Estate of George Williams— One bundle.	55	2136.	Estate of Charles W. Plyer— One revolver.	45
133.	Estate of Edward J. Wood— One nickel watch and chain.	55	2137.	Estate of unknown man, (no address)— One revolver.	60
134.	Estate of Singfried Schanberg— One open-face watch and chain.	1 60	2138.	Estate of Vincenzo Maccio— One revolver.	60
135.	Estate of unknown man, No. 242 West street, New York— One nickel watch, chain and locket.		2139.	Estate of Antonio Sica— One revolver.	2 05
136.	Estate of Gustav Schloss— One open-faced watch, one pair eye glasses.	1 60	2140.	Estate of Rudolph Gronawski— One revolver.	2 20
137.	Estate of Henry Ford— One open-face watch and chain, one pair glasses.	45	2141.	Estate of unknown man, One Hundred and Eighty-eighth street, East of Amsterdam avenue— One revolver.	64
138.	Estate of Denis Barton— One watch and chain.	51	2142.	Estate of Fred Ryberg— One revolver.	70
139.	Estate of Lena Sufante— One ring, one pair earrings.	1 60	2143.	Estate of Charles Arnold— One revolver.	2 73
140.	Estate of Thomas Hughes— One pair spectacles, one open-face watch.	61	2144.	Estate of J. D. Smith— One revolver.	2 28
141.	Estate of Frank Alaska— One revolver.	61	2145.	Estate of Fred Shore— One revolver.	2 10
142.	Estate of Max Rusher— One revolver.	73	2146.	Estate of Ewald Rosenberg— One revolver.	2 28
143.	Estate of unknown man, No. 286 East Sixty-eighth street— One revolver.	73	2147.	Estate of Albert Jansen— One revolver.	2 28
144.	Estate of John Goets— One revolver.	1 82	2148.	Estate of John Schama— One revolver.	62
145.	Estate of Charles H. Vines— One revolver.	73	2149.	Estate of Hugo Schwickerath— One revolver.	73
146.	Estate of Henry Barger— One revolver.	2 37	2150.	Estate of unknown man, Arsenal C. P.— One revolver.	45
147.	Estate of Oscar Taylor— One revolver, one box cartridges.	2 87	2151.	Estate of Daniel J. Ferris— One revolver.	1 10
148.	Estate of unknown man, No. 139 First avenue— One revolver.	2 05	2152.	Estate of James Whalen— One revolver.	92
149.	Estate of Daniel McArthur— One revolver.	2 05	2153.	Estate of R. Mendecello— One revolver.	55
150.	Estate of John Bauer— One revolver.	23	2154.	Estate of George Sues— One revolver.	1 36
151.	Estate of Virginia M. Weir— One revolver.	92	2155.	Estate of unknown man, Arsenal C. P.— One revolver.	2 06
152.		73	2156.		
				Total.	\$74 69

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

Name.	Amount.	Name.	Amount.
Unknown man, No. 53 East Houston street.	\$0 40	Unknown man, Mott and Bayard streets...	1 63
Unknown man, No. 1210 First avenue...	19	Unknown man, Pier 52, foot of Gansevoort street...	2 07
Unknown man, No. 1391 Avenue A, less expenses of \$1.	5 29	Nicholas Miller, No. 77 Forsyth street...	2 07
Unknown man, No. 225 East Seventy-third street.	14	Unknown man, Two Hundred and Sixth street and Hudson river...	1 10
Unknown man, No. 505 West Fifty-seventh street.	92	G. A. Harvey, Foot of West Fifteenth street...	2 34
Albert Zeigler, Ninth street and Third avenue.	92	Owen H. Smith, No. 219 East One Hundred and Twenty-fifth street...	70
Arthur West, No. 224 West Thirtieth street.	18	Unknown man, Thirty-ninth Street Ferry slip...	70
Arthur J. Colton.	49	Unknown man, Pier 19, East river...	92
Dominick Tacapetti.	30	Unknown man, East river, foot of Fifty fifth street...	2 18
Unknown man, Pier 33, East river...	5	Unknown man, Central Park mall...	40
Unknown man, off Pier 29.	2 00	Mrs. B. Gettings, No. 125 West Twentieth street...	15
Unknown woman, No. 405 East Twenty- ninth street.	15	Mathias Fincr, No. 5580 First avenue...	1 18
Unknown girl, Fourteenth street and Third avenue.	15	John Dempsey, No. 315 East Twenty-sixth street...	1 52
Unknown man, Church and Worth streets.	60	James Potter, Ninety-eighth street and Third avenue...	68
Unknown man, Central Park, off One Hun- dred and Fourth street and Eighth ave- nue.	33	Henry Johnson...	2 29
Unknown man, Eighth street and East river.	60	Serranos Ferrontes...	91
Unknown man, Eighty-ninth street and North river.	15	Total...	\$28 38

Cash Received from Bellevue Hospital April 9, 1902.

Name.	Amount.	Name.	Amount.
Estate of John McDonald...	\$0 05	Estate of Hugh Reiley, (less expenses,	
Estate of James Staples...	1 25	\$10)	5 20
Estate of Thomas McGrath...	30	Estate of Lizzie Pfeider...	2 01
Estate of Patrick Shaughnessy...	1 20	Estate of Mary Ryan...	25
Estate of Henry Ford...	1 25	Estate of Antonio Deshano...	25
Estate of Charles Brown...	25		
Estate of Richard Israel...	25		\$12 96

## 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 Amster-  
dam 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; Still-  
well'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, Classon 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 Re-  
covery 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 per-  
mission 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 em-  
ployees.8. Respecting kindling wood required for use in boroughs of Brooklyn and  
Queens.

Referred.

From Einstein, Guterman, Townsend and Shearn—Respecting a judgment  
against a member of the uniformed force. To Deputy Commissioner.From Superintendent of Buildings, borough of Manhattan—Respecting in-  
spection 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. Boddy," "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 Build-  
ing, 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, \$1,098.64.

## BOROUGHS 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 Lane, known as Iron Pier Music Hall. Reply communicated.3. Application for re-inspection of premises located at Nos. 181 and 183 Mc-  
Kibbin 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 Pol-  
lard. 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.  
102, 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—Re-  
porting 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 rerating of Engineer of Steamer  
Charles J. Heed on his examination for promotion to rank and grade of Assistant  
Foreman. Reply communicated.

From John F. Rigner—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. 912 Sterling place. Engine Company No. 128, premises No. 10 Russell street. Hook and Ladder Company No. 53, premises No. 39 Duane street. Hook and Ladder Company No. 50, 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 for 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. 304 Tenth avenue on the 18th inst. To Inspector of Combustibles.

From Foreman Hook and Ladder Company No. 1—Reporting violation of section 762 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 762 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 762 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.

BOROUGHS 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 uniformed 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 Demarest place and Westchester avenue. To Inspector of Combustibles.

Promoted.

BOROUGHS 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. 24 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 1/2-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 Broadway. 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. 9379 Nassau street; No. 30 Broad street; Nos. 100-111 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. Engleider—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.

#### BOROUGHS 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.

#### BOROUGHS 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.

#### BOROUGHS 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.

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New York, May 22, 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 R. 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, 1129 5-8 feet east of Kouwenhoven 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.

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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 Baroness—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 "Kornwood," 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 Kouwenhoven 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 Byrns—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.

#### BOROUGHS OF MANHATTAN AND THE BRONX.

Schedule 131 of 1890—

Fire Department Fund for sites, buildings and telegraph system.... \$28,60

Schedule 27 of 1902—

Apparatus, supplies, etc. .... \$10,173.20

Schedule No. 1 of 1902—

Maintenance of Volunteer Fire Department, borough of Richmond \$44,200.00

#### BOROUGH OF RICHMOND.



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. Guisnard, 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 2-301, by Joseph Richards of No. 840 Gerard avenue, when sending in alarm 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 10th instant, with report thereon. Reply communicated.

From Inspector of Combustibles—

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 Juife & 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 80 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.

BOROUGHS 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.

BOROUGHS 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.

BOROUGHS OF BROOKLYN AND QUEENS.

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

Transferred.

BOROUGHS 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—	.....	\$202,476.20
Salaries	.....	

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, Williamsbridge.

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 Thirteenth 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 Twenty-first 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. 126 to 132 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 Alhambra 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. Peyer—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. 8—

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. 39—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 Fireman 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, \$160. On file.

From Workhouse, Blackwell's Island—Amount of fines received during week ending July 19, 1902, \$10. 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	99
Peter J. Constant, for— Tim, hardware, shoe nails, etc.	161.94
John Simmons Company, for— Steampipe, hardware, rubber mat.	95.49
6 bundles round iron, per lb.	2.74
Hull, Grissen & 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.	0.265
12 bars flat iron, per lb.	0.225
2 bundles hoop iron, per lb.	0.031
Charles H. Heinsohn, for— Lumber	573.76

Resigned.  
John Fitzpatrick, Keeper, District Prison.

Dismissed.  
John Monaghan, Helper, Store House, Blackwell's Island.  
Patrick Hellerman, 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.]

aug-12

## 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.

July 10, 1902.

Bidders.	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.

July 10, 1902.

Items.	Quantities.	John H. Meyer, Price.	Amount.
Egg coal	375 tons	36.75	\$2,531.25
Broken coal	400 tons	6.75	2,700.00
Pea coal	750 tons	5.75	4,325.00

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.

July 10, 1902.

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	3,132.00
3. Moulding steliers	4,000.00	3,900.00	3,685.00	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	12,245.00
6. Standards and shelves	2,000.00	900.00	1,800.00	1,300.00	1,042.00
7. Partition work	3,000.00	2,400.00	3,500.00	3,500.00	3,708.00
8. Case in Cypress Gallery	3,000.00	3,000.00	3,300.00	3,000.00	3,410.00
9. Lincresta Walton	7,000.00	5,875.00	7,000.00	6,000.00	7,065.00
10. Shades	1,000.00	800.00	1,700.00	700.00	1,845.00
	\$41,000.00	\$35,125.00	\$41,800.00	\$39,700.00	\$51,803.00

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

July 10, 1902.

Items.	Quantities.	Theo. P. Huffman. Price.	Horace Ingersoll. Price.	Thomas. Price.	Lenane. Amount.	Long Dock Mills and Elevator. Price.	Charles B. Morris & Co. Price.	Milton Rathbun Co. Price.	Geo. N. Reinhardt & Co. Price.
Prime sweet timothy hay.....	265,000 lbs.	per 100 lbs. \$0 80	per 100 lbs. \$1.248 50	per 100 lbs. \$0 90	\$3,285 00	per 100 lbs. \$0 85	per 100 lbs. \$3,102 50	per 100 lbs. \$0 90	per 100 lbs. \$3,285 00
Red clover hay.....	75,000 lbs.	per 100 lbs. 74	355 00	per 100 lbs. 70	525 00	per 100 lbs. 70	525 00	per 100 lbs. 70	525 00
Clean rye straw.....	41,000 lbs.	per 100 lbs. 74	393 40	per 100 lbs. 70	328 00	per 100 lbs. 70	328 00	per 100 lbs. 70	328 00
No. 1 white clipped oats.....	8,375 bush.	per 100 lbs. 62	5,192 50	per 100 lbs. 55	4,606 25	per 100 lbs. 54	4,532 50	per 100 lbs. 58	4,857 50
First quality bran.....	7,000 lbs.	per 100 lbs. 70	83 00	per 100 lbs. 70	91 20	per 100 lbs. 72 20	93	70 68	per 100 lbs. 70
Clean, sound, No. 2 yellow corn.....	22,000 lbs.	per 100 lbs. 1 49	308 00	per 100 lbs. 1 20	264 00	per 100 lbs. 1 25	275 00	per 100 lbs. 1 32	290 40
Oil meal.....	800 lbs.	per 100 lbs. 1 50	72 00	per 100 lbs. 1 50	12 00	per 100 lbs. 1 50	12 00	1 50	11 60
Fine salt.....	800 lbs.	per 100 lbs. 1 00	8 00	per 100 lbs. 60	4 80	per 100 lbs. 4 00	5 00	4 00	4 00
Red Liverpool rock salt.....	1,500 lbs.	per 100 lbs. 75	13 25	per 100 lbs. 90	13 50	per 100 lbs. 85	12 75	13 50	11 25
First quality ground oats.....	2,500 lbs.	per 100 lbs. 2 15	53 75	per 100 lbs. 1 20	42 50	per 100 lbs. 1 80	45 00	1 50	37 50
		\$9,766 00		\$9,172 25		\$8,857 15		\$8,334 55	

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, he 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 Citerne, 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
Ang. 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).....	63 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. Kavamugh, 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 Kupze, 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 Spane, Hospital Helper.....	\$150 00
July 28, 1902. Richard C. Wilby, Hospital Helper (certified by Departmental Board July 30).....	360 00

## Promotion.

Aug. 1, 1902. Gertrude
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Transfers.	
Aug. 1, 1902.	Annie G. Doherty, Pupil Nurse, to Kings County Hospital
Aug. 1, 1902.	Minnie Johnson, Pupil Nurse, to Kings County Hospital
Aug. 1, 1902.	Rebecca Taylor, Pupil Nurse, from Kings County Hospital

\$120.00  
120.00  
120.00

## CUMBERLAND STREET HOSPITAL.

Appointments.	
July 17, 1902.	Rose Fitzpatrick, Laundress (certified by Departmental Board, July 20, 1902).
July 25, 1902.	John Lunnin, Hospital Helper (certified by Departmental Board, July 25, 1902).
Aug. 1, 1902.	Emily McNulty, Hospital Helper (certified by Departmental Board August 1, 1902).
July 26, 1902.	Annie J. Butler, Hospital Helper (certified by Departmental Board July 30, 1902).

\$192.00  
144.00  
300.00  
168.00

## Transfers.

Aug. 1, 1902.	John Waters, Hospital Helper, from Kings County Hospital
Aug. 1, 1902.	Mary E. Campion Hospital Helper, from Kings County Hospital

\$240.00  
360.00

## KINGS COUNTY HOSPITAL.

Appointments.	
July 29, 1902.	Horace Frame, Hospital Helper (certified by Departmental Board July 31).
July 29, 1902.	Patrick J. Knowles, Hospital Helper (certified by Departmental Board July 31).
July 28, 1902.	George C. Goolz, Cook (certified by Departmental Board August 1).
July 28, 1902.	Philip Brady, Hospital Helper (certified by Departmental Board July 29).
Aug. 1, 1902.	Charles McCaffrey, Orderly (certified by Departmental Board July 30).
July 25, 1902.	James Kelly, Hospital Helper (certified by Departmental Board July 30).
July 25, 1902.	Edwin R. Nale, Hospital Helper (certified by Departmental Board July 25).
July 26, 1902.	Johanna Brady, Waitress (certified by Departmental Board August 2).
July 30, 1902.	Ellen O'Shaughnessy, Hospital Helper (certified by Departmental Board July 30).
Aug. 1, 1902.	Minnie Welsh, Pupil Nurse (certified by Departmental Board August 2).

\$144.00  
300.00  
600.00  
144.00  
240.00  
144.00  
144.00  
240.00  
190.00  
120.00

## Resignations.

July 31, 1902.	Charles McCaffrey, Elevator Attendant (Hospital Helper)
July 29, 1902.	H. Lindin, Hospital Helper

\$144.00  
144.00

## Transfers.

Aug. 1, 1902.	John Waters, Hospital Helper (to Cumberland Street Hospital).
Aug. 1, 1902.	Anna G. Doherty, Pupil Nurse (from Coney Island Hospital).
Aug. 1, 1902.	Minnie Johnson, Pupil Nurse (from Coney Island Hospital).
Aug. 1, 1902.	Rebecca Taylor, Pupil Nurse (to Coney Island Hospital).
Aug. 1, 1902.	Mary E. Campion, Hospital Helper (to Cumberland Street Hospital).

\$240.00  
120.00  
120.00  
120.00  
360.00

## KINGS COUNTY ALMOSHOUSE.

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

300.00

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 shelf 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. 307 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 guyed and chocked, 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, 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 "H 165," 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 \$15 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 15, 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.

## 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,

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. Harrott, 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.

## EXECUTIVE DEPARTMENT.

## Mayor's Office.

No. 3 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone 1909 Cortlandt.

SETH LOW, Mayor.

JAMES B. REYNOLDS, Secretary.

WILLIAM J. MORAN, Assistant Secretary.

JAMES GUERNSEY, Chief Clerk.

## Bureau of Licenses.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone 706 Cortlandt.

GEORGE WHITFIELD BROWN, Jr., Chief of Bureau.

Principal Office, Room 1, City Hall. HENRY OSWALD LASKY, Deputy Chief, Boroughs of Manhattan and The Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn.

JAMES J. MCGUINNESS, Deputy Chief, Borough of Brooklyn.

Branch Office, "Richmond Building," New Brighton, S. I. WILLIAM R. WORLFE, 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 COHEN, Supervisor; HENRY McMICHAEL, Deputy Supervisor; THOMAS C. COHEN, 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, 9 a. m. to 12 m.

Telephone 3265 Cortlandt.

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

NICHOLAS J. BAYES, First Deputy City Clerk.

MICHAEL F. BLAKE, Chief Clerk of the Board of Aldermen.

JOSEPH V. SCULLY, Deputy City Clerk, Borough of Brooklyn.

THOMAS J. McCABE, Deputy City Clerk, Borough of The Bronx.

WILLIAM R. ZIMMERMAN, Deputy City Clerk, Borough of Queens.

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

BOARD OF ALDERMEN.

No. 3 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone 3265 Cortlandt.

CHARLES V. FORNER, President.

P. J. SCULLY, City Clerk.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 noon.

EDWARD M. GROUT, Comptroller.

N. TAYLOR PHILLIPS and JAMES W. STEVENSON, Deputy Comptrollers.

HUBERT L. SMITH, Assistant Deputy Comptroller.

OLIVER E. STANTON, Secretary to Comptroller.

Main Division.

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

Bookkeeping and Audits Division.

JOSEPH HARR, Chief Bookkeeper, Room 2.

Stock and Bond Division.

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

Bureau of Audit—Main Division.

WILLIAM McKNISH, Chief Auditor of Accounts, Room 34.

Adjustment Division.

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

Investigating Division.

CHARLES S. HARVEY, Expert Accountant, Room 173.

Charitable Institutions Division.

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

Bureau of the City Paymaster.

No. 82 Chambers street and No. 65 Broadway.

JOHN H. TIMMERMAN, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.

EDWARD E. MCLEAN, Chief Engineer, Room 15.

Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room 5.

DAVID E. AUSTEN, Receiver of Taxes.

JOHN J. McDONOUGH, Deputy Receiver of Taxes.

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

JOHN B. UMBRELL, 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.

EDWARD W. BLACKWELL, Deputy Receiver of Taxes.

Borough of Richmond—Richmond Building, New Brighton.

JOHN DEMORAN, Deputy Receiver of Taxes.

Bureau for the Collection of Assessments and Arrears.

Borough of Manhattan—Stewart Building, Room 51.

WILLIAM E. MCNAUL, 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, HENRY NEWMAN, Deputy Collector of Assessments and Arrears.

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

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

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

GEORGE BRAND, Deputy Collector of Assessments and Arrears.

Bureau for the Collection of City Revenues and of Markets.

Stewart Building, Chambers street and Broadway, Room 130.

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

JAMES H. BALDWIN, Deputy Collector of City Revenue.

DAVID O'BRIEN, Deputy Superintendent of Markets.

## BUREAU OF MUNICIPAL ACCOUNTS AND STATISTICS.

Stewart Building, Chambers Street and Broadway.

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

BUREAU OF THE CITY CHAMBERLAIN.

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

ELIJAH R. GOULD, City Chamberlain.

JOHN H. CAMPBELL, Deputy Chamberlain.

## LAW DEPARTMENT.

## OFFICE OF CORPORATION COUNSEL.

Staats-Zeitung Building, ad. 3d and 4th floors, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

Telephone 5266 Cortlandt.

GEORGE L. RIVES, Corporation Counsel.

FRANK N. APPLEGATE, Secretary.

THEODORE CONNOLY, CHARLES D. OLENDORF,

GEORGE L. STERLING, EDWARD J. McGUINNESS,

JAMES M. WARD, GEORGE S. COLEMAN, CHARLES

HARRIS, JOHN C. CLARK, CHARLES S. WHITMAN,

CHASE MELLIN, JOHN CASSAN WAIT, EDWIN

J. FREEMAN, JOHN W. HUTCHINSON, JR., OLIVER

C. SIMPSON, TERENCE PARLEY, JAMES T. MALONE,

CHARLES A. O'NEIL, GEORGE LANDON, ARTHUR

SWEENEY, HAROLD S. RANKINE, DAVID RUMNEY,

WILLIAM BROWN, CROWELL, JOHN L. O'BRIEN,

ANDREW T. CAMPBELL, JR., Assistants.

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

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

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

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

ANDREW T. CAMPBELL, Chief Clerk.

TENEMENT HOUSE BUREAU AND BUILDING BUREAU.

No. 220 Fourth Avenue, Office hours, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to noon.

MATTHEW C. FLEMING, Assistant, in charge.

BUREAU FOR COLLECTION ARREARS OF PERSONAL TAXES.

No. 180 Broadway (Stewart Building). Office hours for the public, 10 a. m. to 2 p. m.; Saturdays, 10 a. m. to 12 m.

MATTHEW SAXE, Assistant, in charge.

BUREAU OF THE RECOVERY OF PENALTIES.

No. 119 and 121 Nassau street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

ARTHUR F. COSET, Assistant, in charge.

BUREAU OF STREET OPENINGS.

No. 90 and 92 West Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.

JOHN P. DUNN, Assistant, in charge.

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115, Stewart Building, 9 a. m.

to 4 p. m.; Saturdays, 9 a. m. to 12 m.

WILLIAM H. HERBERT, RUSSELL and EDWARD J. JONES, Commissioners.

COMMISSIONERS OF SINKING FUND.

SETH LOW, Mayor, Chairman; EDWARD M.

GROUT, Comptroller; ELIJAH 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.

Other 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 Manhattan, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens, President of the Borough of Richmond.

JAMES W. STEVENSON, Deputy Comptroller, Secretary, Finance Department, No. 280 Broadway.

JOHN H. MOORE, Assistant Secretary, Public Improvements, City Hall.

CHARLES V. ASKE, Clerk in the Board, Finance Department, No. 280 Broadway.

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 BYCK (President), JOHN J. RYAN, MATTHEW J. POWER and JOHN J. WINDHAM, HARRY W. WALKER, Secretary.

WILLIAM H. HILL, Chief Engineer.

BOARD OF ARMORY COMMISSIONERS.

The Mayor, SETH LOW, Chairman; The President of the Department of Taxes and Assessments, JAMES L. WELLS, Vice-Chairman; The President of the Board of Aldermen, CHARLES V. FORNER, Brigadier-General JAMES McLEAN 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. THORSTON, First Deputy Commissioner.

FREDERICK H. E. ESSTEIN, Second Deputy Commissioner.

J. J. CORNELL, Secretary to the Police Commissioner.

BOARD OF ELECTIONS.

Commissioners—JOHN R. VOKRIN (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. BAXTER, Chief Clerk.

Office, Borough of The Bronx, One Hundred

GEORGE CROMWELL, President.  
MAYBURY FLEMING, Secretary to the President.  
LOUIS LINCOLN TELUS, Commissioner of Public Works.  
JOHN SKATON, Superintendent of Buildings.  
JOHN TIMLIN, Jr., Superintendent of Public Buildings and Offices.  
H. E. BURN, 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.

## COURTROOMS.

Borough of Manhattan—Office, New Criminal Court Building. Open at all times of day and night.

SOLOMON GOLDENBERG, NICHOLAS T. BROWN, GUSTAV SCHOLZ, MOSER J. JACKSON.

Borough of the Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone 1331, Tremont.

WALTER H. HENNING, Chief Clerk.

WILLIAM O'GORMAN, Jr., JOSEPH J. BARRY, 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. FLANAGAN, Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. L.

SAMUEL D. NOTT, LEONARD RUOFF, JR., MARTIN MAGER, JR., Chief Clerk.

Office hours from 9 a. m. to 4 p. m. Borough of Richmond—No. 174 Bay street, Stapleton. Open for the transaction of business all hours of the day and night.

GEORGE F. SCHAFER.

## NEW YORK COUNTY OFFICES.

## 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, ANTHONY C. THOMAS, Surrogate; WILLIAM V. LEARY, Chief Clerk.

## SHERIFF.

Stewart Building, 9 a. m. to 4 p. m. WILLIAM J. O'BRIEN, Sheriff; EDWARD C. MOHN, Under Sheriff.

## COUNTY JAIL.

No. 70 Ludlow street, 6 a. m. to 10 p. m. daily. WILLIAM J. O'BRIEN, Sheriff.

THOMAS H. SULLIVAN, Warden.

## DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets. Office hours, from 9 a. m. to 3 p. m. Saturdays, 9 a. m. to 12 m.

WILLIAM T. TAYLOR JEROME, District Attorney; JAMES A. HENNEBERG, Chief Clerk.

## REGISTER.

East side City Hall Park. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

JOHN H. J. RONAN, Register; MATTHEW P. BEECH, Deputy Register.

## COUNTY CLERK.

Nos. 8, 9, 10 and 11 New County Courthouse. Office hours from 9 a. m. to 4 p. m.

THOMAS L. HAMILTON, County Clerk.

HENRY BIRRELL, Deputy.

PATRICK H. DUNN, Secretary.

## COMMISSIONER OF JURORS.

Room 127 Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.

CHARLES WELDE, Commissioner.

## PUBLIC ADMINISTRATOR.

No. 116 Nassau street, 9 a. m. to 4 p. m.

WILLIAM M. HORN, 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, Room 10 and 22, open daily from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.

JOSEPH ASHFORD 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. DINE, Sheriff; WILLIAM W. WINGATE, Under Sheriff.

## COUNTY JAIL.

Raymond street, between Willoughby street and DeKalb avenue, Brooklyn, New York.

NORMAN S. DINE, Sheriff; JAMES F. ROACH, Warden.

## DISTRICT ATTORNEY.

Office, County Courthouse, Borough of Brooklyn, Hours 9 a. m. to 5 p. m.

JOHN F. CLARKE, District Attorney.

## REGISTER.

Hall of Records. Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then from 9 a. m. to 2 p. m., provided for by statute.

JOHN K. NEAL, Register.

WARREN C. TREDWELL, Deputy Register.

J. H. RALSTON, Assistant Deputy Register.

## COUNTY CLERK.

Hall of Records, Brooklyn, 9 a. m. to 4 p. m.

CHARLES T. HARTZHEIM, County Clerk.

## COMMISSIONER OF JURORS.

Courtroom.

JACOB BRENNER, Commissioner.

FRANK J. GARDNER, Deputy Commissioner.

ALBERT B. WALDRON, Secretary.

Office hours from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.

## COMMISSIONER OF RECORDS.

Rooms 7, 9, 10 and 11, Hall of Records.

Office hours, 9 a. m. to 4 p. m., excepting months of July and August, then 9 a. m. to 2 p. m. Saturdays, 9 a. m. to 12 m.

GEORGE E. WALDO, Commissioner.

JOSEPH H. GREENBERG, Deputy Commissioner.

THOMAS D. MOSCA, Superintendent.

RICHARD S. STEVENS, Chief Clerk.

## PUBLIC ADMINISTRATOR.

No. 180 Montague street, Brooklyn, 9 a. m. to 4 p. m., except Saturdays in June, July and August, 9 a. m. to 1 p. m.

W. B. DAVENPORT, Public Administrator.

## QUEENS COUNTY OFFICES.

## SUBROGATE.

DANIEL NOBLE, Surrogate.

Office at Jamaica.

Except on Sundays, holidays and half-holidays, the office is open, between March 21 and October 1, from 8 a. m. to 5 p. m.; on Saturdays, from 8 a. m. to 12 m.; between September 30 and April 1, from 9 a. m. to 5 p. m.; on Saturdays, from 9 a. m. to 12 m.

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

## COUNTY COURT.

County Courthouse, Long Island City.

County Court opens at 9:30 a. m.; adjourns at 1 p. m.

County Judge's office always open at Flushing, N. Y.

HARISON 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 ROSA, Sheriff; JOSIAH C. BREWELL, Under Sheriff.

## DISTRICT ATTORNEY.

Office, Queens County Courthouse, Long Island City, 9 a. m. to 4 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, from 9 a. m. to 12 m.

County and Supreme Court held at the Queens County Courthouse, Long Island City. Court opens 9:30 a. m. to adjourn 5 p. m.

JAMES INGRAM, County Clerk.

CHARLES DOWNEY, 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. HOWARD MOORE, Assistant Commissioner.

## PUBLIC ADMINISTRATOR.

No. 103 Third street, Long Island City, 9 a. m. to 4 p. m.

CHARLES A. WADLEY, Public Administrator.

## RICHMOND COUNTY OFFICES.

## COUNTY JUDGE AND SURROGATE.

Terms of Court, Richmond County, 1902.

County Courts—STEPHEN D. STEPHENS, County Judge.

First Monday of June, Grand and Trial Jury.

First Monday of December, Grand and Trial Jury.

Fourth Wednesday of January, without a Jury.

Fourth Wednesday of February, without a Jury.

Fourth Wednesday of March, without a Jury.

Fourth Wednesday of April, without a Jury.

Fourth Wednesday of July, without a Jury.

Fourth Wednesday of September, without a Jury.

Fourth Wednesday of October, without a Jury.

—All at the Courthouse at Richmond.

Surrogate's Court—STEPHEN D. STEPHENS, Surrogate.

Mondays, at the First National Bank Building, St. George, at 10:30 o'clock a. m.

Tuesdays, at the First National Bank Building, St. George, at 10:30 o'clock a. m.

Wednesdays, at the Surrogate's Office, Richmond, at 10:30 o'clock a. m.

## DISTRICT ATTORNEY.

Port Richmond, S. I.

Office hours, from 9 a. m. to 12 m., and from 1 p. m. to 5 p. m.

EDWARD S. RAWSON, District Attorney.

## COUNTY CLERK.

County Office Building, Richmond, S. I., 9 a. m. to 4 p. m.

EDWARD M. MILLER, County Clerk.

CROWELL M. CORNELL, Deputy County Clerk.

## SHERIFF.

County Courthouse, Richmond, S. I., 9 a. m. to 4 p. m.

FRANKLIN C. VITT, Sheriff.

THOMAS H. BANNING, Under Sheriff.

## COMMISSIONER OF JURORS.

Village Hall, Stapleton.

CHARLES J. KULLMAN, Commissioner.

J. LOUIS GARRETTSON, Commissioner.

Office open from 9 a. m. 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 1 p. m.

CHARLES H. VAN BRUNT, Presiding Justice.

EDWARD PATTERSON, MORGAN J. O'BRIEN, GEORGE L. INGRAM, CHERYL B. McLAUGHLIN, EDWARD W. HATCH, FRANK C. LANGELIN, Justices.

ALFRED WAGSTAFF, Clerk. WILLIAM LAMA, Jr., Deputy Clerk.

Court's Office open at 9 a. m.

SUPREME COURT—FIRST DEPARTMENT.

County Courthouse, Chambers street. Court opens 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. 21.

Special Term, Part V. Room No. 30.

Special Term, Part VI. (Elevated Railroad Cases). Room No. 26.

Special Term, Part VII. Room No. 25.

Special Term, Part VIII. Room No. 23.

THOMAS C. KAHNE, Justice. THOMAS P. KAHNE, Clerk.  
Second District—Second and Third Wards, which include the territory of the late Towns of Newtown and Flushing. Court-room, in Courthouse of late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. address, Elmhurst, New York.

WILLIAM RASQUIN JR., Justice. HARRY WALTON, Jr., Clerk. 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.

BUREAU 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. KENNEDY, Justice. FRANCIS P. LEMAN, Clerk. Clerk's office open from 9 a. m. to 4 p. m. Court held each day, except Saturdays, from 10 a. m.  
Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.

GEORGE W. STARR, 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 FOR 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 and the plans and drawings may be seen at the office of the Department of Correction, the Borough of Manhattan, No. 148 East Twentieth street.

THOMAS W. HYNES,  
Commissioner President.

Dated August 6, 1902.

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

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## 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 and the plans and drawings may be seen at the office of the Department of Parks, the Borough of The Bronx, Zborowski 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."

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## POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, 1895.  
OWNERS WANTED BY THE PROPERTY CLERK of the Police Department of The City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, cashed goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department.

CHAS. D. BLATCHFORD,  
Property Clerk.

POLICE DEPARTMENT—CITY OF NEW YORK, BOROUGH OF BROOKLYN.

OWNERS WANTED BY THE DEPUTY PROPERTY CLERK of the Police Department of The City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds,

exempt 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 bidders, 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.  
Citas. F. Bruner, Secretary.  
New York, August 8, 1902.

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## 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.

BOROUGH 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."

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## OFFICIAL BOROUGH PAPERS.

Borough of The Bronx.  
"Bronx Borough Record," "North Side News."  
Borough of QUEENS.

For Long Island City and Newtown Districts—  
"Long Island City Star," "Newtown Register."  
For Flushing, Jamaica and the Rockaways—  
"Flushing Times," "Jamaica Standard."

Borough of RICHMOND.  
"Staten Islander," "Staten Island World."

## 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 11 o'clock a. 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 WESTERVILLE 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, 200 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 HATFIELD 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, complete.

1 flush tank, 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 CONSTRUCTING A SEWER AND ITS APPURTENANCES IN HATFIELD 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, complete.

1 flush tank, 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. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER AND ITS APPURTENANCES IN HATFIELD 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, complete.

1 flush tank, 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. 6. 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 NEW YORK RAILROAD COMPANY.

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

70 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.

1,100 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. 7. FOR REGULATING AND GRADING, SETTING CURBSTONE, FLAGGING 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.

12,500 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

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 CURBSTONE, 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.

2,200 cubic yards of filling.

600 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.

2,000 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 CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ITINER PLACE, FROM PARK AVENUE TO WEST AVENUE.

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

840 cubic yards of all kinds of excavation.

2,000 cubic yards of filling.

500 linear feet of new curbstone, furnished and set.

2,430 square feet of new flagging, furnished and laid.

112 square feet of new bridgestone for crosswalks, furnished and laid.

500 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 CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN ONE HUNDRED AND SIXTY-EIGHTH STREET, FROM JEROME AVENUE TO THE GRAND BOULEVARD AND CONCOURSE.

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

2,600 cubic yards of earth excavation.

3,650 cubic yards of rock excavation.

3,000 cubic yards of filling.

2,000 linear feet of new curbstone, furnished and set.

3,310 square feet of new flagging, furnished and laid.

1,015 square feet of new bridgestone for crosswalks, furnished and laid.

18 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 TELFORD FOUNDATION IN MOUNT HOPE PLACE, FROM JEROME AVENUE TO ANTHONY AVENUE.

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

7,310 square yards of macadam pavement on Telford 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 CURBSTONE, 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.:

100 cubic yards of all kinds of excavation.

3,200 cubic yards of filling.

4,800 linear feet of new curbstone, furnished and set.

19,000 square feet of new flagging, furnished and laid.

3,700 square feet of new bridgestone for crosswalks, furnished and laid.

300 cubic yards of dry rubble masonry in retaining walls, culverts and gutters.

60 linear feet of vitrified stoneware pipe, 12 inches in diameter.

17,600 linear feet of 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. 7. FOR REGULATING AND GRADING, SETTING CURBSTONE, 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 CURBSTONE, 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.:

1,200 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.

1,000 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 CURBSTONE, 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.:

1,000 cubic yards of earth excavation.

750 cubic yards of rock excavation.

400 yards of filling.

650 linear feet of new curbstone, furnished and set.

1,200 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 CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN DENMAN PLACE (EAST ONE HUNDRED AND SIXTY-FIRST STREET), FROM CAULFIELD AVENUE TO PROSPECT AVENUE.

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

2,850 cubic yards of earth excavation.

3,400 cubic yards of rock excavation.

1,730 cubic yards of filling.

2,100 linear feet of new curbstone, furnished and set.

2,100 square feet of new flagging, furnished and laid.

300 square feet of old flagging relaid, not to be bid for.

100 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 CURBSTONE, 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.

2,550 cubic yards of rock excavation.

500 yards of filling.

500 linear feet of new curbstone, furnished and set.

2,250 square feet of new flagging, furnished and laid.

220 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 15 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 CURBSTONE, 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.

17,600 linear feet of 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 CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN GROTE STREET TO EAST ONE HUNDRED AND EIGHTY-SEVENTH STREET.

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

3,100 cubic yards of earth excavation.

4,200 cubic yards of rock excavation.

2,100 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 CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND SEVENTIETH STREET, FROM BRISTOL STREET TO CHARLOTTE STREET.

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

3,100 cubic yards of earth excavation.

4,200 cubic yards of rock excavation.

2,100 cubic yards of filling.

2,250 linear feet of new curbstone, furnished and set.

9,025 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. 15. FOR REGULATING AND GRADING, SETTING CURBSTONE, 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.:

5,070 cubic yards of all kinds of excavation.

2,050 cubic yards of filling.

1,300 linear feet of new curbstone, furnished and set.

5,300 square feet of new flagging, furnished and laid.

1,12 square feet of new bridgestone for crosswalks, furnished and laid.

1,40 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



12 noiseless covers, complete for sewer manholes, furnished and set.  
4 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 \$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 re-laid as foundation, or in approaches, etc.  
470 linear feet of new curbstone, furnished and set.  
80 linear feet of old curbstone to redress, rejoin and reset.  
2 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 15 days.  
The amount of security required is \$3,000.

No. 13. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF MADISON AVENUE, FROM NINETY-FIRST TO NINETEEN-FOURTH STREET.

The Engineer's estimate of the quantities is as follows:  
2,075 square yards of asphalt pavement, including binder course.  
2,050 square yards of old stone pavement, to be re-laid as foundation, or in approaches, etc.  
655 linear feet of new curbstone, furnished and set.  
210 linear feet of old curbstone, redressed, rejointed and reset.  
4 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 30 days.  
The amount of security required is \$3,000.

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 re-laid as foundation, or in approaches, etc.  
1,330 linear feet of new curbstone, furnished and set.  
30 linear feet of old curbstone, redressed, rejointed and reset.  
5 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 \$3,000.

No. 15. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF NINETEEN-FOURTH STREET, FROM MADISON TO FIFTH AVENUE.

The Engineer's estimate of the quantities is as follows:  
1,470 square yards of asphalt pavement, including binder course.  
1,470 square yards of old stone pavement, to be re-laid as foundation, or in approaches, etc.  
35 linear feet of new curbstone, furnished and set.  
212 linear feet of old curbstone, redressed, rejointed and reset.  
5 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. 16. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND TWENTIETH 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 re-laid as foundation, or in approaches, etc.  
600 linear feet of new curbstone, furnished and set.  
260 linear feet of old curbstone, redressed, rejointed and reset.  
4 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. 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:  
1,920 square yards of asphalt, including binder course.  
1,920 square yards of old stone pavement, to be re-laid as foundation, or in approaches, etc.  
860 linear feet of new curbstone, furnished and set.  
200 linear feet of old curbstone, redressed, rejointed and reset.  
5 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 twenty (20) days.

The bidder will state the price of each item or article contained in the specifications or schedules 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, August 1, 1902.

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

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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 CURBSTONE AND FLAGGING SIDEWALKS ON TENTH AVENUE, FROM ACADEMY STREET TO BROADWAY.

The Engineer's estimate of the quantities is as follows:

30,447 cubic yards of earth excavation.  
4,305 cubic yards of rock excavation.  
19,020 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.

28,300 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 CURBSTONE AND FLAGGING SIDEWALKS IN ONE HUNDRED AND TWENTIETH STREET, FROM MORNINGSIDE PARK WEST TO AMSTERDAM AVENUE.

The Engineer's estimate of the quantities is as follows:

5,300 cubic yards earth excavation.

8,000 cubic yards rock excavation.

350 linear feet new curbstone, furnished and set.

too linear feet old curbstone, to be redressed and reset.

1,600 square feet new flagging, furnished and laid.

200 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 300 days.

The amount of security required is \$3,000.

No. 3. REGULATING, GRADING, SETTING CURBSTONE AND FLAGGING SIDEWALKS IN ONE HUNDRED AND TWENTIETH STREET, FROM FIRST TO SECOND AVENUE.

The Engineer's estimate of the quantities is as follows:

3,250 square yards of asphalt pavement, including binder course.

3,260 square yards of old stone pavement, to be re-laid as foundation, or in approaches, etc.

1,330 linear feet of new curbstone, furnished and set.

30 linear feet of old curbstone, redressed, rejointed and reset.

5 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 whole work and the full performance of the contract is 30 days.

The amount of security required is \$2,000.

No. 4. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF NINETEEN-FOURTH STREET, FROM MADISON TO FIFTH 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, rejointed and reset on concrete foundation.

3 noiseless covers, complete, for water manholes, to be furnished and set.

3 noiseless covers, complete, for sewer manholes, 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. 5. REGULATING AND REPAVING WITH ASPHALT BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF NINETEEN-FOURTH STREET, FROM COLUMBUS AVENUE TO AMSTERDAM AVENUE.

The Engineer's estimate of the quantities is as follows:

7,800 square yards of asphalt block pavement.

20 square yards of old stone block pavement, to be re-laid in approaches, etc.

450 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, rejointed and reset on concrete foundation.

1 noiseless cover complete for water manholes, to be furnished and set.

7 noiseless covers, complete, for sewer manholes, 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 \$2,000.

No. 6. 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.

869 cubic yards of concrete, including mortar bed.

3,330 linear feet of new curbstone, furnished and set on concrete foundation.

375 linear feet of old curbstone redressed, rejointed and reset on concrete foundation.

3 noiseless covers, complete, for water manholes, to be furnished and set.

17 noiseless covers complete for sewer manholes, 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 \$5,000.

No. 7. 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:

1,920 square yards of asphalt, including binder course.

1,920 square yards of old stone pavement, to be re-laid as foundation, or in approaches, etc.

860 linear feet of new curbstone, furnished and set.

200 linear feet of old curbstone, redressed, rejointed and reset.

5 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 twenty (20) days.

The bidder will state the price of each item or article contained in the specifications or schedules 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, August 1, 1902.

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

81,12

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 until 12 o'clock noon, on

TUESDAY, AUGUST 12, 1902.

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

81,12

Borough of Manhattan.

CONTRACT NO. 1. FOR THE GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL 110, ON THE NORTH-EASTERLY CORNER OF BROOME AND CANNON STREETS, BOROUGH OF MANHATTAN.

The time of completion is 190 working days.

The amount of security required is \$90,000.

CONTRACT NO. 2. 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 190 working days.

The amount of security required is \$90,000.

CONTRACT NO. 3. FOR ALTERATIONS, REPAIRS, ETC., IN PUBLIC SCHOOL 3, HENRY AND MADISON NEAR PIKE STREET, AND PUBLIC SCHOOL 30, LIVINGSTON, FORSYTH AND ELDREDGE STREETS, BOROUGH OF MANHATTAN.

The time of completion on each school is 55 working days.

The amount of security required is:

Public School 30.....\$500 00  
Public School 30.....\$500 00

Borough of Queens.

CONTRACT NO. 4. FOR NEW FURNITURE, ETC., FOR PUBLIC SCHOOLS 1, 2, 4, 6, 7, 8, 11, 12, 26, 29, 31 TO 36, 38, 39, 44, 45, 47 TO 50, 53, 54, 58 TO 74, 75, 77, 78, ANNEX, AND 78, CLUSIVE, BOROUGH OF QUEENS.

The amount of security required is 10 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 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, 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 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. H. 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."

aug-15

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

TUESDAY, AUGUST 26, 1902.



No. 20. FOR REGULATING, GRADING, CURBING AND LAYING SIDE WALKS 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.

8,156 cubic yards of excavation.

220 cubic yards of filling, not to be bid for.

7,700 square feet of new flagging.

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. 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.

700 cubic yards of concrete.

1,310 linear feet of new bluestone curb.

420 linear feet of old bluestone curb, to be reset.

20 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. 22. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EIGHTH AVENUE FROM 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.

20 manhole covers.

3,220 cubic yards of excavation.

3,000 square feet of old flagstone, to be relaid.

1,000 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 \$6,000.

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 border stones, furnished and set.

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 \$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:

1,000 square yards of granite pavement with tar and gravel joints.

20 square yards of old stone pavement, to be relaid.

820 cubic yards of concrete.

820 linear feet of new bluestone curb.

120 linear feet of old bluestone curb, to be reset.

90 square feet of new granite flagstone.

120 square feet of old bridgestone, to be relaid.

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. 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:

4,480 square yards of granite pavement with tar and gravel joints.

4,480 square yards of old stone pavement, to be relaid.

1,700 cubic yards of concrete.

1,700 linear feet of new bluestone curb.

200 linear feet of old bluestone curb.

100 square feet of new granite flagstone.

100 square feet of old bridgestone, to be relaid.

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. 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:

1,120 square yards of asphalt pavement.

15 square yards of adjacent pavement.

220 cubic yards of concrete.

800 linear feet of new bluestone curb.

100 linear feet of old bluestone curb, to be reset.

5 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.

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.

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 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."]*

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 10 O'CLOCK A.M.

ON AUGUST 13, 1902.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF A SEWER IN FOURTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 27. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN EIGHTIETH STREET.

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.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 28. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN SIXTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 29. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN ELEVENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 30. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN TWELFTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 31. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN THIRTEENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 32. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN FOURTEENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 33. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN FIFTEENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 34. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN SIXTEENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The 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. 35. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN SEVENTEENTH 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:

1,150 linear feet 12-inch vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

500 feet B. M. foundation and side planking.

52,000 feet B. M. sheeting and bracing.

The time for the delivery of the articles,



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 2d 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 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 9th 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 1,500 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 2d 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. DUNN,  
Clerk. 48-26

## 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 6, 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 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 9th 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 1,500 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 2d 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. DUNN,  
Clerk. 48-26

## 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 CITY, August 7, 1902.

DAVID THOMSON,  
Chairman;  
F. B. DELEAHY,  
SAM'L SANDERS,  
Commissioners.

JOHN P. DUNN,  
Clerk. 48-25

## 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.

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 6, 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 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 9th 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 1,500 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 2d 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. DUNN,  
Clerk. 48-26

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. Tillson, 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,  
35-15  
Borough Hall, Brooklyn, N. Y.

## SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening 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 Courthouse, 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. Tillson, 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,  
35-15  
Borough Hall, Brooklyn, N. Y.

## 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 20th day of May, 1902, was filed in the office of the Clerk of the County of New York on the 21st day of May, 1902.

Notice is further given that the said report includes and affects the parcels thereto designated and shown upon the map of damage of said Commissioners of Appraisal as the parcel Nos. 2, 7, 74, 75, 10, 104, 16, 17, 34, 35, 40, 40, 45, 48, 49, 50 and 50½.

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 TROY ROW, BOROUGH OF MANHATTAN,  
NEW YORK CITY.

3284

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 pier 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:

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

Broadway, in the Borough of Manhattan, in The City of New York, on or before the 19th 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 a 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 20th 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 Courthouse, 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,  
Joseph M. SCHENCK, Clerk. 1630,415

## THE CITY RECORD.

THE CITY RECORD IS PUBLISHED DAILY, Sundays and legal holidays excepted, at No. 2 City Hall, New York City. Annual subscription, \$9.50, postage prepaid.

PHILIP COWEN, Supervisor.

## CHANGE OF GRADE DAMAGE COMMISSION.

PURSUANT TO THE PROVISIONS OF chapter 337 of the Laws of 1883, 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 722 of the Laws of 1883, 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.

## 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