

# THE CITY RECORD.

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## THE CITY RECORD.

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## BOROUGH OF BROOKLYN.

### Report for the Quarter Ending March 31, 1905.

The City of New York,  
Office of the President of the Borough of Brooklyn,  
August 1, 1905.

Hon. GEORGE B. McCLELLAN, Mayor, New York City:

Sir—Pursuant to section 1544 of the Greater New York Charter, I forward herewith the reports of the various bureaus of my office for the quarter ending March 31, 1905.

You will note in the report of the Commissioner of Public Works that an early beginning was made of outdoor work this year, weather conditions allowing the installment of 2.52 miles of asphalt pavement and 0.13 miles of macadam pavement during the quarter. It was impossible to do any outdoor work of this character in the first quarter of 1904.

The action of the Board of Estimate and Apportionment in complying with my request for the repaving appropriation early in the year enabled this office to advertise and let contracts chargeable to the Repaving Bond Fund in great number during the quarter. Prior to March 31, 1905, contracts were executed for \$161,037.15, chargeable against the Repaving Bond Fund, whereas in 1904 during the first quarter we were enabled to execute contracts for only \$23,610.80. The most felicitous result we have of early activity in this regard is the low bids we have received on these contracts. The unit prices for repaving work, which have steadily declined in size during my administration, were in the quarter ending March 31, 1905, smaller than ever before in the history of Brooklyn—granite block pavement being affected by the decline in asphalt prices, and reaching a level considerably below that of last year.

Among the contracts made in the first quarter this year was that for repairing and maintaining asphalt pavement; it was what may be called a second quarter contract last year. In spite of the fact that the yardage to be cared for this year under this contract is larger than was the yardage to be cared for last year, the estimated cost is less than was the cost for 1904. In 1904 the contract price was \$65,250, this year it was \$53,775.

The repair gang of the Bureau of Highways when not employed on outdoor work for construction and maintenance was used for operating the stone crushing plant, to provide broken stone for repair work.

During the quarter new machinery was purchased for this class of work, including a steam roller and a macadam scarifier.

In the map room of the Bureau of Highways 174 maps of The City of New York were prepared, and 989 miscellaneous plans were prepared during the quarter.

The railroad companies, under the direction of this office, installed 1,099 yards of improved pavement in this quarter, as against 373 last year.

In the Sewer Bureau, during the first quarter work has been in progress upon improvements, the aggregate cost of which reaches \$6,650,000. During the three months thirty contracts were made for work under the supervision of the Sewer Bureau, the estimated cost of which is \$373,000. Twenty-three of these contracts were for sewers, five for sewer basins and two for supplies. Only eight contracts were made in the first quarter of 1904, and the aggregate cost of these was \$49,000.

Between January 1 and March 31, 1905, work was completed on fourteen sewer contracts and progressed upon sixty sewers, as well as upon numerous small contracts for basins.

Among the larger sewers in process of construction were the Tenth avenue sewer, Avenue G sewer, Sixtieth street sewer, Dyker Beach Park sewer and Foster avenue sewer.

The report of the Superintendent of Public Buildings and Offices shows the work on the new Hall of Records has so far proceeded as to allow the use of the Surrogate's room and some of the other important offices.

Work has also been done under the supervision of this Bureau on the Borough Hall, Municipal Building, Court-house, Kings County Jail, Brooklyn Disciplinary Training School and the Firemen's Hall.

In the report for the Bureau of Buildings for the first quarter is noted the same astounding increase in the building industry, to which I have had occasion to refer in previous reports.

Whereas the estimated cost of new buildings and alterations for which permits were issued in the three months ending March 31, 1904, was considered extremely large, amounting as it did to \$7,765,381, it still falls nearly five millions of dollars below the estimated cost of new buildings and alterations, for which permits were issued during the first quarter of 1905, the latter total being \$12,679,100.

For the details as to the work done in the first quarter both in the Bureau of Buildings and office of the Commissioner of Public Works, I respectfully refer you to their comprehensive reports, which you will find attached hereto.

Yours very respectfully,

MARTIN W. LITTLETON,  
President, Borough of Brooklyn.

Borough of Brooklyn,  
City of New York, June 21, 1905.

Hon. MARTIN W. LITTLETON, President, Borough of Brooklyn:

Dear Sir—I beg to submit herewith report for the quarter ending March 31, 1905, attaching copies of report submitted by the Assistant Commissioner of Public Works, the Chief Engineer of Highways, the Superintendent of Public Buildings and Offices, the Superintendent of Sewers and the General Bookkeeper.

As weather conditions govern to a certain extent the prosecution of outdoor work, it is proper to remark that we have been permitted this year to complete more outdoor work during the first quarter than was possible under the weather conditions prevailing for the same period of 1904. One of the results of this is that 2.52 miles of asphalt and 0.13 mile of macadam were laid during the three months ending March 31, as against nothing laid during the same period last year.

Your efforts to secure an appropriation for repaving streets and avenues to be made available early in the year having been successful, we were able to advertise and let contracts, chargeable to the Repaving Bond Fund, several months earlier in the present year than was possible in 1904, and the arguments which you used at that time to secure early action on this matter by the Board of Estimate and Apportionment have been justified by the low figures secured in the bidding.

The Chief Engineer of Highways' report shows that we have contracted for \$161,037.15 out of the Repaving Bond Fund for the first three months of this year, as granite block pavement are considerably below those received last year.

It is a matter for congratulation that the unit prices received for repaving work were the lowest in the history of the City. Even the prices for the installation of granite block pavement are considerably below those received last year.

Our contract for repairing and maintaining asphalt pavement, which was not let until the second quarter last year, was entered into this year the first quarter, and, owing to the very favorable figures received, we are able to again report a reduction in the estimated cost of doing this work, despite the fact that the yardage to be cared for has increased. The estimated cost for the work to be done under this contract last year was \$65,250; this year it is estimated at \$53,775.

Altogether I believe that the work we have been able to accomplish during the first quarter has been most gratifying.

### Repair Division.

During such time as the repair force could not be profitably employed on outdoor work of construction and maintenance character they were employed bettering the conditions by the removal of sand, etc., as well as assisting in the operation of the stone-crushing plant, so that when the weather conditions would permit of outdoor work a supply of broken stone sufficient for the purposes would be available.

New machinery was purchased this year, including a steam roller and macadam scarifier, so that we would be in a position during the year to accomplish a greater amount of work.

On account of entering earlier into the contract for the maintaining and repairing of asphalt pavement, we have been enabled this year to do the necessary work upon asphalt pavement out of guarantee months earlier than was possible last year. The economic advantage of this is apparent; breaks in the pavement, due either to wear or to an opening made by corporations or plumbers might be broken down at the sides and enlarged by traffic passing over or through them, and repairs therefore can be made at a smaller cost.

### Map Room.

In the map room this year 174 maps or plans of The City of New York were prepared as against 61 during the same period last year, and 989 miscellaneous plans as against 387 last year, making a total of 1,163 for the first quarter of 1905, as against 448 for the same quarter last year. One hundred and fourteen estimates were prepared and submitted for local board use this year as against 78 last year.

Absorption tests on asphalt block and creosoted wood block have been in progress in the laboratory, and a number of special tests have been made in order to secure comparative statistics of the new materials with the standard materials.

The Chief Engineer's report contains statements in detail, showing the work done by various corporations in the City, and it is noticeable among other increases the railroad companies installed 1,099 yards of improved pavement this year as against 373 for last year.

### Topographical Bureau.

The Topographical Bureau have had an unusually active quarter in the line of furnishing certificates as to the dedication to public use of streets and the furnishing of rule maps and technical description for street opening work. The Chief Engineer's report indicates clearly and concisely the separate pieces of work performed by the Topographical Bureau, and in many cases explains the necessity and scope of the information, maps, plans, etc., which I will not review here. The blueprint table attached to the Chief Engineer's report shows that at the end of the quarter work was in progress upon forty-one streets and had been completed upon four of the streets upon which work had been done during the winter.

### Sewer Bureau.

During the quarter the value of the work under the supervision of the Sewer Bureau approximated \$6,650,000. During the quarter thirty contracts were entered into at a total estimated cost of \$373,000, of which twenty-three were for sewers, five for basins and two for supplies. During the same quarter for last year eight contracts were entered into at an estimated cost of approximately \$49,000.

During the quarter work on fourteen contracts was completed, nine of which were for sewers and two for basins. Work was in progress upon sixty sewers, besides numerous smaller contracts for basins. Work continues upon the larger sewers, such as the Tenth avenue sewer, Avenue G sewer, Sixtieth street sewer, Dyker Beach Park sewer, Foster avenue sewer, etc.

The report of the Superintendent of Maintenance of the Sewer Bureau shows that that branch of the Bureau was prevented from doing work on the cleaning of sewer basins for forty-five days out of the first quarter. They were similarly prevented during the same quarter of 1904 for thirty-eight days. In spite of this fact, there was a falling off of only forty-six in the number of basins cleaned, and the cost of cleaning per basin for the quarter has been reduced from \$1.75 to \$1.66. Blueprint tables attached to the report of the Superintendent of Sewers graphically describe the work done during the quarter.

### Public Buildings and Offices.

Work on the new Hall of Records has proceeded so that the Surrogate's room and other important offices in that building are now in use. Contract for furnishing and placing lighting fixtures has progressed as far as it is possible to do so pending the installation of the metallic cases. The other work under the Superintendent of the Bureau of Public Buildings and Offices on the Borough Hall, Municipal Building, Court-house, Hall of Records, Kings County Jail, Brooklyn Disciplinary Training School, Firemen's Hall, is described in the Superintendent's report.



## Bookkeeping Department.

The official transactions of the Department are set forth in the usual form in the report of the General Bookkeeper, submitted herewith.

Office of the Assistant Commissioner.

The report of the Assistant Commissioner shows the details in the matter of contracts as well as proceedings of the Bureau of Incumbrances and Permits, setting forth the operations of that office.

Respectfully submitted,

J. C. BRACKENRIDGE, Commissioner.

## QUARTERLY REPORT OF THE CHIEF ENGINEER, BUREAU OF HIGHWAYS, BOROUGH OF BROOKLYN, FOR THE THREE MONTHS ENDING MARCH 31, 1905.

City of New York, Borough of Brooklyn,  
Office of Commissioner of Public Works,  
Bureau of Highways, Chief Engineer's Office,  
Municipal Building, April 1, 1905.

J. C. BRACKENRIDGE, Esq., Commissioner of Public Works, Borough of Brooklyn:  
Dear Sir—I submit herewith a report of the operations of this Bureau for the quarter ending March 31, 1905.

The first of the quarter the ground was covered with snow, so that no outside work was done. During the month of January, however, the snow all disappeared, and asphalt was laid practically over all the concrete, which was covered with snow in December, so that several miles of new pavement was laid during the quarter. The weather was such in the latter part of March that nearly all the contractors began work, and a better start was made on the work than ever before during that month. With favorable weather during the quarter, a larger amount of pavement should be laid than has ever been laid before in this quarter.

The pavement mileage of the Bureau at the present time is as follows:

	December 31, 1904.	March 31, 1905.
Asphalt .....	211.59	214.11
Granite .....	140.36	140.36
Cobble .....	113.73	112.14
Belgian .....	41.92	41.92
Macadam .....	96.16	96.29
Brick .....	4.40	4.40
Trap .....	1.24	1.24
Medina .....	2.98	2.98
Wood .....	2.00	2.00
Total .....	614.38	615.44

The appropriation for repaving was made so early that plans have been drawn and bids received for a large amount of work of this character, and during the month of April practically all of the repaving work will be advertised. The bids already received for asphalt have been the lowest in the history of the borough, if not in the country. The cost of granite, too, is considerably less than in 1904, and on this account a larger number of pavements will be laid than was expected when the appropriation was received.

Quite a large amount of original improvement work had been ordered during the quarter, and bids received for the same.

The following table shows in detail the contracts registered during the quarter:

	Street Improvement Fund.	Repaving Bond Fund.	Labor, Maintenance and Supply Fund.
Regulating, Grading and Paving.			
Asphalt.			
Pine street, from Fulton street to Ridgewood avenue.....	\$3,561 40		
Clarendon road, from Flatbush avenue to East Thirty-seventh street .....	27,620 00		
Amboy street, from East New York avenue to Sutter avenue .....	6,312 50		
East Twenty-first street, from Cortelyou road to Dorchester road .....	2,860 00		
Sherman street, from Ocean parkway to Reeve place.....	5,052 50		
Hemlock street, from Fulton street to Atlantic avenue.....	3,824 60		
Dean street, from Rochester avenue to Utica avenue.....	3,837 50		
Bristol street, from East New York avenue to Hunterfly road .....	13,162 60		
Park place, from Grand avenue to Classon avenue.....	6,671 00		
Macadam.			
Bay Seventeenth street, from Cropsey avenue to Eighty-sixth street .....	11,581 90		
Bay Sixteenth street, from Cropsey avenue to Eighty-sixth street .....	11,896 38		
Regulating and Grading.			
Ninety-first street, from Second avenue to Third avenue....	1,204 03		
Regulating, Grading, Curbing, etc.			
Starr street, from Irving avenue to Knickerbocker avenue..	1,891 28		
Avenue D, from Rogers avenue to East Thirty-fourth street..	11,792 50		
Bay Twenty-third street, from Benson avenue to Cropsey avenue .....	3,970 35		
Ashford street, from Liberty avenue to Glenmore avenue....	1,456 21		
Jerome street, from Pitkin avenue to New Lots road.....	11,905 60		
Seventy-seventh street, from Second avenue to Fourth avenue .....	7,137 85		
3 contracts for cement sidewalks.....	4,876 37		
Repaving With Asphalt.			
Sixth street, from Fifth avenue to Sixth avenue.....	\$3,850 70		
Whipple street, from Throop avenue to Broadway.....	2,140 90		
Lorimer street, from Grand street to Bayard street.....	11,811 80		
Atlantic avenue, from Troy avenue to Dewey place.....	66,599 85		
Atlantic avenue, from Dewey place to East New York avenue on north side and Georgia avenue on south side.....	69,189 40		
Lorraine street, from Court street to Smith street.....	1,729 50		
North Fifth and North Sixth street, from Bedford avenue to Driggs avenue .....	4,727 00		
Pierrepont street, from Columbia Heights to 145 feet easterly.....	987 00		
Steam roller and macadam scarifier.....		\$2,386 00	
Yellow pine lumber (67,340 feet B. M.).....		1,858 58	
Forage .....		1,712 40	
Repairing and maintaining asphalt pavements.....		53,775 00	
Sprinkling wagons (6).....		1,488 00	
Road machines (2).....		346 00	

## Summary.

Number of Con- tracts.		Street Improvement Fund.	Repaving Bond Fund.	Labor, Maintenance and Supply Fund.	Total.
17	Asphalt .....	\$72,902 10	\$161,037 15		
2	Macadam .....	23,478 28			
7	Regulating, grading, curbing, etc.....	39,357 82			
3	Cement sidewalks .....	4,876 37			
1	Steam roller and macadam scarifier....			\$2,386 00	
1	Forage .....			1,712 40	
1	Yellow pine lumber (67,340 feet, B. M.) .....			1,858 58	
1	Repairing and Maintaining asphalt pavements .....			53,775 00	
1	Sprinkling wagons (6).....			1,488 00	
1	Road machines (2) .....			346 00	
35	Total.....	\$140,614 57	\$161,037 15	\$61,565 98	\$363,217 70

## Map Room.

The work in this room has consisted almost entirely in making plans as follows:

## Plans for New Work.

Regulating, grading, paving, etc.....	5
Repaving .....	70
Laying cement walks.....	96
Fencing vacant lots.....	3

## Miscellaneous.

Proposed change of grade.....	3
Specifications prepared .....	36
Blueprints .....	836
Tables, tracing, etc.....	20
Plans placed on file.....	94

## Sidewalks.

On account of the weather practically no work has been done on sidewalks.

Complaints and petitions received referring to unflagged sidewalks.....	24
Complaints and petitions received referring to unfenced lots.....	13
Complaints and petitions received referring to grading vacant lots.....	2
Reports submitted recommending flagging or cement walks.....	22
Report submitted declining to recommend flagging.....	1
Reports submitted recommending fencing of vacant lots.....	5
Reports submitted declining to recommend fencing of vacant lots.....	10

## Estimates Made for Local Boards.

Character of Estimate.	Number.	Estimated Cost.
Grading, curbing, sidewalk, etc.....	45	\$442,800 00
Grading and paving with granite.....	8	236,000 00
Grading and macadamizing.....	4	37,500 00
Paving with asphalt.....	23	245,700 00
Grading lots .....	2	178 00
Fencing .....	12	882 00
Laying sidewalks .....	20	15,093 00
Total.....	114	\$978,153 00

## The Laboratory.

Supplementary to the routine tests, numerous special tests have been made for comparison of new materials with standard samples and for securing new data and new standards of comparison. Test pieces for the investigation of the effect of water on asphalts, asphaltic cements and asphalt mixtures have been prepared, and the results of the tests noted. Absorption tests on asphalt blocks and creosoted wooden blocks have been continued for long-time periods and the results tabulated. The samples of asphalts and asphaltic materials submitted at the several lettings have been investigated and reported on.

During the last three months the laboratory apparatus has been overhauled and put in good condition and new apparatus has been installed where needed. Samples of materials have been systematically filed for reference, and solvents have been purified and distilled in preparation for the work of the coming season.

A summary of the number of samples examined is as follows:

Asphalts, hydraulic cements and miscellaneous samples.....	48
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## CORPORATION WORK.

Total Number of Openings Made to Repair All Mains Except Water Mains and Sewers, and to Insert Service Connections.

In asphalt pavements.....	185
In granite pavements.....	160
In belgian pavements.....	46
In cobble pavements.....	207
In macadam pavements.....	3
In sidewalks .....	162

Work Done by the Brooklyn Rapid Transit Company Under Permit from This Department—(Track Department).

Number of connecting curves and crossings renewed.....	15
Number of new connecting curves and crossings.....	1
Square yards of granite on concrete, pitch and gravel joints laid.....	384
Number of square yards of granite relaid, sand foundation.....	715

Work Done by the Brooklyn Heights Railroad Company Under Permit from This Department—(Electrical Department).

Number of feet of subway laid.....	6,316
Number of feet of single duct laid.....	52,436
Number of feet of pipe conduit laid.....	3,146

Work Done by the Coney Island and Brooklyn Railroad Company Under Permit from This Department—(Electrical Department).

Number of feet of subway laid.....	180
Number of feet of single duct laid.....	720
Number of square yards granite pavement relaid.....	86

Work Done by the New York and New Jersey Telephone Company Under Permit from This Department.

Number of feet of pipe conduit laid.....	1,027
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## Work Done by the Edison Electric Illuminating Company Under Permit from This Department.

Number of feet of subway laid.....	44
Number of feet of single duct laid.....	398
Number of feet of pipe conduit laid.....	7.087

## Work Done by the Brooklyn Union Gas Company Under Permit from This Department.

Total number of feet of gas main laid.....	2.027
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## Work Done by the Kings County Gas Company Under Permit from This Department.

Number of feet of gas main laid.....	85
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## Work Done by the Brooklyn Borough Gas Company Under Permit from This Department.

Number of feet of gas main laid.....	1.413
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## Repair Division.

The amount of work done is considerably greater than it was during the same quarter of the preceding year. The amount of money spent for wages is correspondingly greater. The weather during the greater part of this quarter was such that any work on the streets and highways other than that of removing snow and ice from the roadway and sidewalks was altogether out of the question. A large quantity of this work has been done, and adds nothing to the permanent improvement of the pavements and highways, though it did better conditions greatly during this severe winter weather.

The stone crushing plant has been in operation throughout the quarter, and there is now on hand a larger supply of broken stone than ever before. This plant is still working and will continue for a few weeks, until the cobblestone now in our yards is crushed.

The new machinery that we bought at the beginning of the season has all been delivered. We are progressing well in the painting and repairing of all our old machinery and wagons for the work of the summer season. These repairs will all be completed within a short time.

Asphalt repairs are well under way, and are progressing at a satisfactory rate. The Barber Asphalt Paving Company now has three large gangs at work, and within six weeks or two months all of the asphalt pavements in the borough should be in thorough repair. Their condition is much better than it was one year ago at this time, and repairs have been commenced nearly one month earlier than they were last year. This should result in a saving to the City of a very appreciable amount of money. There are now on hand about 1,400 plumbers' openings to be repaved. As soon as Pavers' names are received from the Civil Service Commission we will begin the work of repaving these openings, and can finish it within a few weeks. There are a smaller number of openings than were on hand at corresponding time last year, because the winter has been so severe that very little outside work could be carried on to advantage. These openings are coming in very fast, however, at the present time, and promise in the following quarter to greatly exceed those received in the corresponding quarter of last season.

Three gangs of men are now at work making repairs to corporation openings and plumbers' cuts in the asphalt pavement. The number of these openings is not great for this season of the year, though the number of unpaved openings made for other purposes, such as water, sewer and corporation trenches, is very great.

Aside from these trenches, it should be possible this season to put in thorough repair nearly all, if not all, of the pavements of the borough.

The money spent in wages by this division of the Bureau during this quarter was \$29,808.93. This is about \$10,000 more than was spent last season. The work performed is in excess of sufficient to justify this additional expense.

Statement from January 1 to March 31, 1905.

The average force employed for the three months ending March 31, 1905, is as follows:

	January.	February.	March.
Foremen .....	23	23	23
Mechanics .....	2	2	4
Laborers .....	69	80	68
Teams .....	3	4	5
Horses and wagons.....	5	5	9
Horses and carts.....	15	18	16

The above employees were engaged in the execution and completion of the following work:

Cobblestone pavement relaid, square yards.....	490
Granite pavement relaid, square yards.....	311
Belgian pavement relaid, square yards.....	75
Brick pavement relaid, square yards.....	2

Total ..... 878

Linear feet curb reset.....	117
Linear feet gutter reset.....	723
Square feet bridge relaid.....	219
Square feet flagging relaid.....	4,388
Loads of sand hauled and used.....	260
Macadam roadway cleaned, miles.....	1.6
Gutters made and cleaned, miles.....	3.2
Cesspools built .....	1
Cesspools cleaned .....	124
Snow removed from crosswalks, etc., miles.....	89.9
Roadways sanded, miles.....	11
Cubic yards dirt and ashes hauled and used for filling.....	1,967
Cubic yards rubbish hauled to dump.....	344
Dangerous holes made safe.....	1,123
Cubic yards screenings spread on roadways.....	32
Cubic yards stone crushed.....	2,338

Cost of tools and repairs to same, \$678.10.

## Number of Openings for Connections Received.

	January.	February.	March.
Water and sewer.....	286	124	518
Gas .....	200	165	246
Electric light .....	84	23	65
Miscellaneous .....	59	43	56

	Complaints Received.	Defects Remedied.
Police and Fire Department.....	1,048	932
Street Cleaning Department.....	31	23
Citizens, etc. ....	93	75

## The Topographical Bureau.

The past winter, with its unusual amount of snow and low temperature, interfered largely with outside operations connected with inspection and reports on conditions of streets, and with the general field work of the office. The work thus hindered was partly compensated for by work on office records long neglected through want of time.

Determination of street lines was confined chiefly to work connected with Livingston street widening, and the new approaches to the Williamsburg Bridge. Because of the cold weather and frozen ground, it was impracticable to raise, lower or set monument stones determining lines of streets.

Work was progressed as heretofore on maps forwarded for adoption, for filing, and miscellaneous maps, including many general sketches.

Street opening work is marked by an especially large demand for rule maps and technical descriptions. No draft damage maps were asked for, excepting Livingston street, for which the request was afterwards countermanded. Street opening work included the making of an especially large draft benefit and final benefit map of Tenth avenue, to supersede the final benefit maps that had been forwarded from this office previously. These new maps were made necessary because of a large extension of the area of assessment as previously laid down.

The quarter's work is marked by an unusually large number of certificates as to the dedication to public use of streets. These certificates, which are made out by this office, show a public easement in the street, which serves as a basis for assessable improvements, such as construction of sewers, grading, curbing, flagging, paving, etc., etc.

As heretofore, a large amount of oral information has been given, which would not figure in a report of this kind. This information often took considerable time, and almost always interrupted other work.

Compared to what we formerly had, this office is short of several technical men, which interferes with the work. The number of employees is thirty-eight, which is one less than for the close of last quarter.

Work completed for the three (3) months ending March 31, 1905:

A statement giving in detail the work completed for this quarter is inclosed herewith. This statement takes no notice of the work started or such as has not yet been completed.

A great deal of the routine work of the office which took considerable time cannot well be included in this statement of work completed. This routine work comprises the following: The care and preservation of monument stones, keeping of all records pertaining to this and other branches of topographical work, accumulation of records now missing, investigations for reports, replying to numerous applications for information, etc.

The work accomplished comes under four divisions and is as follows:

First—To retain, determine and fix on the ground the lines of the existing street system, and to fix the new street lines as they are adopted.

This work includes the proper preservation and replacing of all monument stones, and the placing of the new monument stones in position wherever they are needed. It necessitates the surveying and computation of traverse lines for the determination of block distances and angles, the determination of standards of measurements, and the compilation and care of monument records and maps.

## A—Field Work.

Accurate traverses were carefully run as follows:

- a. For the Determination of Street Lines.
  1. Avenue X, Ocean avenue, Emmons avenue, Neptune avenue and Shell road.
  2. Eastern parkway extension, Bushwick avenue, East New York avenue and Atlantic avenue.
- b. For the Determination of Street Lines and Property Lines.

No work was completed under this head.

Precise survey lines were run for the determination of the following streets:

1. In connection with the Livingston street widening, 7 street lines were run.
2. In connection with the approach to the Williamsburg Bridge, 22 street lines were run.
3. Bedford avenue and Lafayette avenue.

## Monument Stones, Fixing Streets.

Of 44 monuments looked for, 40 were not found, 3 were found below and 1 above the surface of the ground. Three (3) monuments were accurately referenced and 22 were tested.

## B—Office Work.

The usual records were kept of all monument stones.

The inclement weather permitted the plotting of considerable field notes that had been neglected heretofore for want of time. Traverses were worked up mainly as needed for other lines of work.

A large amount of time was used in the determination of street lines in sections bounded by Avenue P, Ocean avenue, Avenue X and Stillwell avenue.

Second—Maps affecting changes in the established street system of the City.

This division includes all work affecting changes in lines of existing streets, parks, closing and laying out streets, and changes in the established elevation of streets. It necessitates the preparation of maps for adoption and for filing and a variety of miscellaneous maps.

## A—Field Work.

This comprises the following:

- a. Surveys for Changes in Lines of Streets.
  1. Eastern parkway extension, Bushwick avenue, East New York avenue and Atlantic avenue.
  - b. Surveys for Changes in Elevations of Streets.

No surveys of this kind were requested of this Bureau and none were made by it.

## B—Office Work.

Maps were completed as follows:

## I—Maps Forwarded for Adoption.

a. Maps Affecting Changes in Lines of Streets, Closing and Laying Out Streets and

## Public Parks.

1. Change of lines of Pine street, between Fulton street and Atlantic avenue.
2. Laying out of Judge street, from Grand street to Powers street, and from Devoe street to Metropolitan avenue.
3. The extension of Pellington place, from its present terminus to Highland Boulevard, and the extension of Evergreen place, from its present terminus to Pellington place.

b. Maps Affecting Changes of the Established Elevation of Streets.

1. Territory bounded by Highland Boulevard, New Jersey avenue, Jamaica avenue and Pellington place.

## II. Maps Forwarded for Filing.

a. Maps Affecting Changes in Lines of Streets, Closing and Laying Out of Streets.

1. The locating and laying out of a public place to be known as Jewell square, in the Twenty-sixth Ward.
- b. Maps Affecting Changes of the Established Elevation of Streets.
  1. Change of grade in Eighty-fifth street, between Eleventh avenue and Twelfth avenue.
  2. Change of grades in territory bounded by Flatbush avenue, Clarendon road, Albany avenue and Avenue I.

## III. Miscellaneous Maps.

These comprise a variety of maps made for different purposes, and here entered under the following general heads:

- a. General sketches.
- b. Maps prepared for special reports.
- c. Maps showing encroachments on streets, prepared for the Bureau of Incumbrances.
- d. Copies of maps. These are made mostly of maps previously forwarded.

## a—General Sketches.

These maps are often made to accompany reports to Locals Boards, and are intended to give the general aspect of matters under discussion.

1. Map showing street system bounded by Twenty-fifth avenue, Harway avenue, Twenty-seventh avenue and Gravesend Bay.
2. Map showing East Forty-first street from Overbaugh place to Avenue K.



3. Map showing street system adjacent to Sea View avenue from Remsen avenue to bulkhead line.

4. Map made in relation to proposed opening of East Twenty-ninth street, from Vernon avenue to Canarsie avenue or road, and the proposed closing of Lawrence street from Vernon avenue to Beverley road.

b—Maps Prepared for Special Reports.

1. Maps showing lines of Neptune avenue, from West Sixth street to West Fifteenth street.

2. Map showing Malbone street, from the line between Twenty-fourth and Twenty-ninth Wards, at New York avenue, to Lefferts avenue.

c—Maps Showing Encroachments on Streets, Prepared for the Bureau of Incumbrances.

1. East Eighteenth street, from Avenue S to Gravesend Neck road.
2. Cleveland street, from Pitkin avenue to New Lots road.
3. Lincoln avenue, from Atlantic avenue to Conduit avenue.
4. Fifty-third street, from Old City line to West street.
5. East Fifth street, from Avenue C to Avenue D.
6. Gatling place, from Eighty-sixth street to Ninety-second street.

d—Copies of Maps.

1. Preliminary map showing approach to the Manhattan Bridge, extending from Nassau street to the intersection of Flatbush avenue and Fulton street.

2. Map or plan showing the locating and laying out of Fifty-first street, from high-water line to a new street, and of a new street from Fifty-first street southerly to a line 45 feet south of north line of public dock (two copies).

3. Map showing title to land at foot of Bridge street, in the Second and Fifth Wards (two copies).

4. Map showing lines of Neptune avenue, from West Sixth street to West Fifteenth street.

5. Map or plan showing the laying out of Newkirk avenue, from Flatbush avenue to Coney Island avenue.

6. Besides these maps there were made six other maps of minor importance.

Third—Streets and street openings.

A mass of oral information was given on this subject. The work completed is recorded under the following subdivisions:

I. Certificates as to the dedication to public use of streets.

II. Maps prepared for the Corporation Counsel's office in condemnation proceedings.

1. Certificates as to the dedication to public use of streets.

Certificates were furnished as to the dedication to public use of a number of streets for which surface or subsurface improvements are contemplated. In conjunction with affidavits of property owners or users of streets, these certificates are made out to prove that the public has an easement to the use of the street, and thus street opening proceedings preliminary to needed improvements are avoided. These certificates are used in conjunction with resolutions for improvements adopted by the Local Boards, and are passed on by the Board of Estimate and Apportionment.

Certificates are of two kinds:

a. Certificate of dedication sufficient for the construction of a sewer.

b. Complete certificate as to the dedication to public use of streets between court yard lines.

a—Certificates of Dedication for the Construction of a Sewer.

In accordance with an opinion of the Corporation Counsel it is necessary for the construction of a sewer that the public have an easement at least to a strip of land in the middle of the street. The certificates made under this head are not complete certificates for the full width of the street.

1. Avenue D, between East Thirty-ninth street and East Fortieth street.
2. East Twenty-second street, between Clarendon road and Beveley road.
3. Ovington avenue, between Stewart avenue and Seventh avenue.
4. Forty-second street, between a point about 400 feet east of Twelfth avenue and Fourteenth avenue.
5. East Fourth street, between Church avenue and Avenue D.
6. Avenue D, between East Fourth street and East Fifth street.
7. Seventy-fifth street, between Tenth avenue and Eleventh avenue.
8. New Lots road, between Watkins avenue and Van Sinderen avenue.

b—Complete Certificates as to the Dedication to Public Use of Streets Between Court Yard Lines.

These certificates are made out only for so much of the street as lies between court yard lines. The certificates serve as a basis for improvements, such as grading, paving, curbing, etc.

1. Atlantic avenue, between Berriman street and county line.
2. Conway street, between Broadway and Norman place.
3. East Thirteenth street, between Beverley road and Cortelyou road.
4. Forty-eighth street, between Thirteenth avenue and Fifteenth avenue.
5. Fifty-seventh street, between Fourteenth avenue and Fifteenth avenue.
6. Thirty-sixth street, between Fifth avenue and Seventh avenue.
7. Seventh avenue, between Thirty-sixth street and the eastern line of Brooklyn, Bath and West End Railroad, crossing the northeast line of Thirty-seventh street.
8. East Twenty-second street, between Clarendon road and Beverley road.
9. Crystal street, between Liberty avenue and Belmont avenue.
10. Prospect street, between Vernon avenue and Beverley road.
11. Shepherd avenue, between Atlantic avenue and New Lots avenue.
12. East Thirty-ninth street, between Avenue D and Foster avenue.
13. East Thirty-seventh street, between Avenue D and Foster avenue.
14. East Thirty-eighth street, between Avenue D and Foster avenue.
15. East Fortieth street, between Avenue D and Foster avenue.
16. Albany avenue, between Foster avenue and Paerdegat avenue.
17. Foster avenue, between East Thirty-seventh street and Albany avenue.
18. Bay Ridge avenue, between Fourteenth avenue and New Utrecht avenue.
19. Seventy-second street, between Thirteenth avenue and New Utrecht avenue.
20. Seventy-fourth street, between Fourteenth avenue and Sixteenth avenue.
21. Thirteenth avenue, between Forty-sixth street and Forty-seventh street.
22. Fourteenth avenue, between Fifty-fifth street and Fifty-sixth street.
23. Fifty-fourth street, between Thirteenth avenue and Sixteenth avenue.
24. East Thirty-seventh street, between Avenue G and Avenue J, except land occupied by the tracks of the Long Island Railroad.
25. East Twenty-fifth street, between Newkirk avenue and Foster avenue.
26. East Eighth street, between Avenue C and Avenue E.
27. East Eighth street, between Church avenue and Avenue B.
28. Rockaway avenue, between Lott avenue and Vienna avenue.
29. New York avenue, between Flatbush Water Works and Avenue H.
30. Glenwood road, between Flatbush avenue and Brooklyn avenue.
31. Germania place, between Flatbush avenue and Amersfort place.
32. East Thirty-fourth street, between Flatbush Water Works and Avenue H.
33. Hendrix street, between Dumont avenue and Wortman avenue.
34. Bay Twenty-sixth street, between Eighty-sixth street and Cropsey avenue.
35. East Ninth street, between Avenue D and Avenue E.
36. Montauk avenue, between Atlantic avenue and New Lots avenue.
37. Webster avenue, between Gravesend avenue and Forty-seventh street.
38. Decatur street, between Central avenue and Hamburg avenue.
39. New Lots road, between Hegeman avenue and New Jersey avenue.
40. Saratoga avenue, between Pitkin avenue and Sutter avenue.
41. Hopkinson avenue, between Pitkin avenue and Sutter avenue.
42. Douglass street, between East New York avenue and Sutter avenue.
43. New Jersey avenue, between Jamaica avenue and Highland Boulevard.
44. Snediker avenue, between Dumont avenue and Riverdale avenue.

Note—Preparation of these certificates comprises a careful inspection of the ground to determine indications of usage of streets and of existing improvements. Further, it also includes search of records of existing street openings, filed property maps, etc. etc.

II. Maps prepared for the Corporation Counsel's office in condemnation proceedings.

Wherever it is necessary, resolutions are passed by the Board of Estimate and Apportionment to initiate street opening proceedings. On request of the Corporation Counsel's office this office has prepared a number of maps. The work consists in making surveys, searches, technical descriptions and maps for the Commissioners of

Estimate and Assessment, in the matter of acquiring title to streets, public places, parks, etc., etc.

This includes a number of maps of different kinds that are used in condemnation proceedings in the Bureau of Street Openings of the Corporation Counsel's office.

A—Field Work.

The field work consists of surveys by field parties for the maps given below. Another item of field work consisted, as heretofore, of the inspection of every street when the draft damage map is completed and just before it is delivered.

The necessary surveys were made for the maps completed in the course of three (3) months.

B—Office Work.

This comprises the preparation of maps as follows:

a—Rule maps in triplicate, and technical descriptions of land to be taken in street opening proceedings.

b—Draft damage maps, which give dimensions of every plot of land to be taken, encroachments on the streets, property owners and any information of service to the Commissioners.

c—Draft benefit maps showing every lot included within the limits of the assessment for the opening, and giving dimensions and block and lot numbers.

d—Final damage maps in duplicate and final benefit maps in triplicate.

e—Rule maps and technical descriptions for closing avenues and streets.

f—Precise surveys made in connection with street openings.

g—Inspection and testimony.

h—Amendments and additions to street opening maps.

a—Rule Maps and Technical Descriptions.

These maps are sent in triplicate and have technical descriptions showing the land taken in street opening proceedings. They are used by the Corporation Counsel in his application to the Supreme Court for the appointment of Commissioners for Estimate and Assessment in the matter of acquiring title to streets.

	Feet.
1. Livingston street (widening of from 50 to 80 feet), from Court street to Flatbush avenue .....	3,490
2. Avenue D, from Flatbush avenue to Rogers avenue .....	1,087
3. East Twenty-fifth street, from Foster avenue to Flatbush avenue .....	89
4. Forty-first street, from Thirteenth avenue to West street (avenue) .....	3,131
5. Ralph avenue, from Remsen avenue to Avenue N .....	12,263
6. An addition to the approach to the Manhattan Bridge, No. 3, as laid out by a resolution by the Board of Estimate and Apportionment adopted at a meeting held by said Board on the 20th day of January, 1905 .....	1,230
7. Otsego street, from Dwight street to Beard street .....	1,350
8. Fortieth street, from former City line to New Utrecht avenue .....	749
9. Sixty-third street, from Seventh avenue to New Utrecht avenue .....	5,688
10. Brooklyn avenue, from Paerdegat basin to Clarkson street .....	6,244
11. Cornelia street, from Knickerbocker avenue to the borough line of Queens .....	1,135
12. Grant avenue, from Atlantic avenue to Liberty avenue .....	1,498
13. Condit street, from Railroad avenue to Nichols avenue .....	400
	<u>38,354</u>

Total—13 streets, comprising 52 maps, and covering 38,354 feet, or total length of 7.264 miles of streets.

b—Draft Damage Maps.

These maps are used by the Commissioners of Estimate and Assessment to determine the amount of award for land and buildings taken in the opening of the street. The maps give every plot taken in street opening proceedings, together with its dimensions, encroachments on the street, names of property owners and all other information obtainable that tends to prove any title or easement to the street that has been acquired by the City.

The completion of these maps is attended with a considerable amount of detail work. In many cases the City map and other information and records obtainable are either meagre or unreliable. In these circumstances the attainment of the precise results required involves an expenditure of much time and labor. Much more detail is now required in these maps than was formerly the case.

	No. of Plots.	Area in Square Feet.
1. Avenue L, from the east side of Nostrand avenue to the west side of Flatbush avenue .....	41	188,370
2. East Thirty-first street, from East Broadway (Church avenue) to Flatlands avenue .....	278	776,231
	<u>319</u>	<u>964,601</u>

Total—2 streets, comprising 6 maps.

These streets contain within them an area of 385,840 city lots, and cover a total length of 2.916 miles.

c—Draft Benefit Maps.

These maps show the limits of assessment for opening a street, and give block numbers and block dimensions. Within the limits of assessment is shown every lot with its number, dimensions, property owner, etc. The maps are used by the Commissioners of Estimate and Assessment to determine the amount of assessment to be paid on every lot. These maps are compiled in a large measure from the maps of the Department of Taxes and Assessment, but additions and corrections are made as may be found to be necessary.

	Plots.
1. Freeman street, from Provost street to Whale Creek canal .....	743
2. Tenth avenue, from Thirty-eighth street to Seventh avenue, about .....	4,700
3. Avenue S, from Coney Island avenue to Ocean parkway .....	68
4. Silliman place, from Second avenue to Third avenue .....	25
5. Benson avenue, from Bay Thirty-fifth street to Stillwell avenue, crossing Stillwell avenue to Avenue V .....	511
6. Ditmas avenue (Avenue E), from Coney Island avenue to West street .....	560
	<u>6,607</u>

Total—Six streets, comprising six maps .....

d—Final Damage and Final Benefit Maps.

The final damage maps are made in duplicate and the final benefit maps in triplicate. These are the last maps made for a street opening proceeding. They are copies of the draft damage map and draft benefit maps with the addition of any modifications that may have been decided upon by the Commissioners after their public hearings. The maps are kept in book form, bound with the Commissioners' report, which is placed on file at the confirmation of a street opening proceeding.

	Sheets.
1. Public park, bounded by Fulton street, Chauncey street, Lewis avenue and Stuyvesant avenue (final damage map) .....	8
2. Eighty-fifth street, from Narrows avenue to Fifth avenue, from Fort Hamilton avenue to Tenth avenue, from Twelfth avenue to Waters avenue, from Fifteenth avenue to Sixteenth avenue, and from Eighteenth avenue to Stillwell avenue. (These maps are substituted for those formerly sent.) .....	63
3. Jefferson street, from Irving avenue to Cypress avenue .....	10
4. Freeman street, from Provost street to Whale Creek canal. (Final benefit map.) .....	21
5. Bay Ridge parkway, between Sixty-sixth and Sixty-seventh streets, and extending from a few feet east of Ninth avenue for a distance of 434 feet to a point about midway between Eighth and Ninth avenues. (Final damage map.) .....	2



6. Seeley street, from Nineteenth street to Gravesend avenue.....	8
7. Benson avenue, from Bay Thirty-fifth street to Stillwell avenue, crossing Stillwell avenue to Avenue V.....	26
8. Ditmas avenue (Avenue E), from Coney Island avenue to West street..	26
9. West Third street, from Sheepshead Bay road to Canal avenue.....	10
Total—Nine streets, comprising.....	174

## e—Rule Maps and Technical Descriptions for Closing Avenues and Streets.

No rule map of this nature was requested by the Corporation Counsel's office in the course of three months.

## f—Profiles Made in Connection with Street Openings.

Profile maps were made from surveys. They were used as an aid in the determination of awards to be paid property owners affected by the opening of streets.

But one map of this nature was pending during the three (3) months, and it is not yet completed.

## g—Inspection and Testimony.

Whenever a draft map of a street was completed it was taken on the ground and the existing conditions were carefully inspected and compared with the map.

It was not found necessary for this Bureau to give testimony or present additional information at sessions of Street Opening Commissioners.

## h—Amendments and Additions to Street Opening Maps.

As circumstances require it, amendments and additions are made to street opening maps that were previously forwarded. The work usually consists in adding new subdivisions to draft maps and to final maps, or in adding large sketches or other new information to the maps.

No requests were made under this heading, and no work was done.

Fourth—To keep a record of everything pertaining to the items of topographical work.

As far as time permitted, a complete record was kept of all current work. This includes besides the usual records of letters received and reports sent, a regular account for each item of topographical work which in each instance shows at a glance the present status of the matter as referred to the Local Board, to the Board of Estimate and Apportionment, etc., etc. It includes also a copy of every map forwarded from this office; a number of property maps, and maps on file showing changes in the street system. Very little time was found to attend to the general systematic work of collecting maps and making searches.

As already noted, the records of the Bureau serve the useful purpose in giving valuable information to other Departments of the City and to the public generally.

## Summary of work for the three (3) months ending March 31, 1905:

## 1—Determination and Preservation of Street Lines.

The results of the work were embodied in maps for adoption and maps for filing, and in street opening maps. The field for this work is very large, and it deserves much more attention than it has hitherto received.

## 2—Maps for Adoption and Maps for Filing and Miscellaneous Maps.

On April 1, 1905, thirteen (13) items were pending. In the course of the quarter twenty new items were added, and twenty-five items were disposed of. The twenty-five items completed comprise a total of fifty-nine maps.

## 3—Streets and Street Openings.

The items here noted comprise requests from the Corporation Counsel's office for the different kinds of maps already noted in this report. On January 1, 1905, nineteen items were pending. In the course of the quarter thirty-seven new items were added, and thirty items were disposed of. The thirty items completed comprise a total of sixty-four maps. In addition they comprise 174 sheets.

Certificates as to the dedication to public use were furnished for fifty-two sheets.

On January 1, 1905, 118 street opening proceedings were pending. In the course of this quarter seventeen proceedings were initiated, two proceedings were discontinued and three proceedings were confirmed, leaving a total of 130 proceedings pending April 1, 1905.

From January 1, 1898, to March 31, 1905, a total of ninety-eight street opening proceedings were confirmed.

## 4—Records of Topographical Work.

This work covers many general items that cannot be readily summarized in the form of a report.

## Reports and Letters.

In the course of the three (3) months ending March 31, 1905, 129 communications were received, and 307 written reports and letters were sent. The letters and reports sent are as follows:

1. *Reports on conditions of streets in relation to opening proceedings or improvements .....	169
2. Reports on changes of lines, laying out, closing, etc., and changes of grades. ....	13
3. Reports on changes of lines, laying out, closing, etc., and changes of grades. ....	13
4. Miscellaneous reports .....	97

Total ..... 307

\*Written reports on conditions of streets were made on petition received by the Local Boards and for the use of other Departments.

No means have yet been found to devote to the secondary triangulation work of Brooklyn. The triangulation work is carried on by the Engineers of the United States Coast and Geodetic Survey, under the auspices of the Board of Estimate and Apportionment. To each borough of the City falls the work of assisting in the selection of secondary stations, providing necessary towers, and finally incorporating the points determined with the established street system of the borough by accurate surveys. It is very important that the triangulation work be taken up at once and pushed, as otherwise best results cannot be secured. Because of this triangulation work, and the very many demands made by an unusually large number of improvements now under way, it is essential to provide arrangements at once to cope with the situation.

Table Showing Work Completed and in Progress for the Quarter Ending March 31, 1905.

Kind of Improvement.	Amount Laid		Total Amount Laid, Square Yds.	Total Length, Feet.	Length Completed, Feet.	Grading Completed, Cubic Yards.	Remarks.
	Total Amount of Pavement, Square Yds.	Since Last Report, Square Yds.					
Avenue D, Rogers avenue to East Thirty-fourth street .....	Regulating, grading, curbing and sidewalks...	.....	.....	1,700	.....	.....	In progress.
Avenue G, Ocean avenue to Flatbush avenue....	Asphalt .....	9,225	9,225	9,225	2,515	2,432	Completed.
Bainbridge street, Reid avenue to Saratoga avenue. Bedford avenue, Eastern parkway to Flatbush avenue .....	Asphalt .....	11,520	.....	.....	3,050	.....	In progress.
Bergen street, Franklin avenue to Bedford avenue; Bergen street, Kingston avenue to Schenectady avenue.....	Regulating, grading, curbing and sidewalks...	.....	.....	11,367	.....	25,000	In progress.
Bristol street, East New York avenue to Hunterly road .....	Asphalt .....	5,870	1,700	5,500	3,013	2,990	In progress.
Church avenue, Flatbush avenue to Brooklyn avenue .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	2,366	.....	In progress.
Clarendon road, Flatbush avenue to East Thirty-seventh street .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	4,100	1,000	In progress.
Clifton place, Grand avenue to Bedford avenue; Clifton place, Nostrand avenue to Marcy avenue .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	4,170	10,000	In progress.
Coney Island avenue, 170 feet south of Plaza at Fort Hamilton avenue to Kings Highway.....	Asphalt .....	11,260	.....	9,200	2,990	2,500	In progress.
Cooper street, Broadway to Hamburg avenue....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	15,750	.....	In progress.
Douglass street, Court street to Bond street....	Granite .....	4,960	.....	4,000	2,447	2,000	In progress.
Douglass street, Court street to Bond street....	Regulating, grading and curbing.....	.....	.....	.....	495	8,000	In progress.
Douglass street, Court street to Bond street....	Asphalt .....	6,490	.....	.....	1,947	.....	In progress.
East Twenty-first street, Cortelyou road to Dorchester road .....	Regulating, grading and curbing.....	.....	.....	.....	635	1,500	In progress.
East Twenty-eighth street, Newkirk avenue to Clarendon road .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	1,190	.....	In progress.
Eighteenth street, Third avenue to Sixth avenue.. Fifteenth avenue, Sixty-seventh street to Seventy-fifth street .....	Asphalt block .....	7,140	.....	5,000	2,142	1,600	In progress.
Flatbush avenue, Nostrand avenue to Avenue N.. Fourteenth avenue, Sixty-ninth street to Seventy-fifth street .....	Curbing and sidewalks.....	.....	.....	.....	2,060	.....	In progress.
Freeman street, Oakland street to Provost street.. Gatling place, Eighty-sixth street to Ninety-second street .....	Macadam .....	35,770	3,300	3,300	6,815	700	In progress.
Greenwood avenue, Coney Island avenue to Gravesend avenue .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	1,535	.....	In progress.
Halsey street, Summer avenue to Stuyvesant avenue; Sumner avenue, Fulton street to Gates avenue .....	Asphalt .....	2,050	.....	.....	615	.....	In progress.
Hemlock street, Fulton street to Atlantic avenue..	Regulating, grading, curbing and sidewalks...	.....	.....	.....	1,480	.....	In progress.
Hooper street, Wythe avenue to Bedford avenue.. Humboldt street, Grand street to Stag street; Humboldt street, Meserole street to Flushing avenue; Moore street, Graham avenue to Bushwick avenue; Debevoise street, Graham avenue to Bushwick avenue.....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	2,450	1,500	In progress.
Huntington street, Hamilton avenue to Smith street .....	Asphalt .....	8,260	1,500	6,500	3,855	3,200	In progress.
Kenmore place, Farragut road to Avenue G..... Knickerbocker avenue, Putnam avenue to Moffat street .....	Asphalt .....	2,230	.....	.....	682	.....	In progress.
Marion street, Fulton street to Howard avenue..	Asphalt .....	2,270	.....	.....	600	.....	In progress.
Navy street, Flushing avenue to Myrtle avenue..	Asphalt .....	18,535	8,535	18,535	5,561	5,561	Completed.
Ninety-fourth street, Fourth avenue to Shore road. Ninety-seventh street, Fourth avenue to Shore road .....	Asphalt .....	2,990	2,600	2,600	1,120	1,000	In progress.
Pine street, Fulton street to Ridgewood avenue.. St. Mark's avenue, Old City Line to East New York avenue .....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	858	.....	In progress.
Second street, Smith street to Bond street.....	Asphalt .....	11,347	9,047	11,347	3,006	3,006	Completed.
Second avenue, Sixty-sixth street to Shore road.. Seventy-third street, Fifteenth avenue to New Utrecht avenue .....	Asphalt .....	11,740	.....	.....	2,989	.....	In progress.
Seventy-fifth street, Second avenue to Shore road. Sixth avenue, Sixty-fifth street to Fort Hamilton avenue .....	Asphalt .....	3,360	.....	.....	1,597	.....	In progress.
Sixth street, Sixth avenue to Eighth avenue.....	Regulating, grading, curbing and sidewalks...	.....	.....	.....	2,378	3,000	In progress.
	Regulating, grading, curbing and sidewalks...	.....	.....	.....	1,581	.....	In progress.
	Asphalt .....	2,070	.....	.....	640	.....	In progress.
	Asphalt .....	2,550	.....	.....	665	.....	In progress.
	Asphalt .....	4,020	3,600	3,600	1,296	1,100	In progress.
	Sidewalks .....	.....	.....	.....	9,200	.....	In progress.
	Regulating, grading, curbing and sidewalks...	.....	.....	.....	824	4,000	In progress.
	Regulating, grading and curbing.....	.....	.....	.....	1,818	10,000	In progress.
	Regulating, grading and curbing.....	.....	.....	.....	11,500	20,000	In progress.
	Asphalt .....	4,940	.....	.....	1,483	.....	In progress.



Kind of Improvement.	Amount Laid		Total Amount Laid, Square Yds.	Total Length, Feet.	Length Completed, Feet.	Grading Completed, Cubic Yards.	Remarks.
	Total Amount of Pavement, Last Report, Square Yds.	Since Last Report, Square Yds.					
Sixty-second street, Third avenue to Fifth avenue.	Regulating and grading.....	.....	.....	1,517	.....	4,000	In progress.
Sixteenth avenue, Main street to Gravesend bay.	Regulating, grading and curbing.....	.....	.....	3,516	.....	12,500	In progress.
Truxton street, Fulton street to 194 feet east of Sackman street.....	Asphalt.....	3,408	3,408	816	816	.....	Completed.
Utica avenue, Twenty-ninth and Thirty-second Ward line to Flatbush avenue.....	Regulating and grading.....	.....	.....	6,000	.....	43,000	In progress.
Van Dam street, Meeker avenue to Bridgewater street.....	Regulating and grading.....	.....	.....	1,064	.....	14,000	In progress.
Waverly avenue, Myrtle avenue to Gates avenue.	Asphalt.....	9,940	.....	2,982	.....	.....	In progress.

Respectfully submitted,  
GEO. W. TILLSON, Chief Engineer.

The City of New York,  
Office of the President of the Borough of Brooklyn,  
Bureau of Sewers,  
Brooklyn, April 18, 1905.

Hon. JOHN C. BRACKENRIDGE, Commissioner of Public Works:

Dear Sir—I have the honor to submit a report of the transaction of affairs in that branch of the Department of Public Works known as the Bureau of Sewers for the first quarter of the year 1905.

I also submit with this writing, and make the same a part of my report, a statement from the Chief Engineer of Sewers relating to the construction of new sewers and the business transacted under the Engineering Division of this Bureau; also a statement from the Superintendent of Maintenance giving the conduct of the business in maintaining and cleaning the existing sewerage system in the borough.

You will notice in both the reports of the Chief Engineer and the Superintendent of Maintenance that tabular statements are shown giving details of the work performed.

I submit herewith a tabulated statement of the financial transactions concerning this Bureau, setting forth the money expended, the charges against the appropriation accounts, as well as those charged against the various bonded accounts, for which new construction work is paid from.

A summary is given in the Chief Engineer's report setting forth the status of the contracts in force. You will note that the value of the work under supervision amounts approximately to \$6,650,000.

The work on the relief sewer in Fifth avenue, Dean street, etc., is nearly completed, so that by the time summer sets in the sewerage system in that part of the City will be in an excellent condition to take care of the heavy rainfalls which we may expect at that time.

The contract for cleaning the brick sewers in this borough is now in force and will be actively prosecuted during the year. This work has been much needed, and will greatly increase the efficiency of the sewers in which deposits exist.

It is gratifying to me to testify to the continued efficiency and energy of the officers and employees of this Bureau. I have found them at all times willing and ready to perform cheerfully the duties imposed upon them.

Yours respectfully,

ARTHUR J. O'KEEFFE, Superintendent of Sewers.

#### Bureau of Sewers—Financial Transactions.

There has been expended during the quarter ending March 31, 1905, the amounts as stated below against the various appropriations and bonded accounts:

Available.	Expired During Quarter—Salaries.	Supplies.	Balance, March 31, 1905.	Out-standing Liabilities.
1904 Appropriations.				
Sewers, Repairing and Cleaning, Pay-rolls and Supplies.....	\$5,413 98	.....	\$4,249 60	\$1,164 38
Contracts at Public Letting.....	11,541 07	.....	4,113 43	7,427 64
Thirty-first Ward Sewerage Districts 1 and 3.....	2,693 19	.....	1,857 07	836 12
Twenty-sixth Ward Disposal Works	3,675 39	.....	2,265 46	1,409 93
Supplies and Contingencies.....	296 77	.....	195 33	101 44
Horses, Horsekeep and Supplies... Supporting Tracks Long Island Railroad Over Trunk Sewers.	528 50	.....	404 50	124 00
.....	17,500 00	.....	9,692 66	7,807 34
	\$41,648 90	.....	\$22,778 05	\$18,870 85
				\$5,905 15
1905 Appropriations.				
Salaries.....	\$106,818 75	\$22,010 17	.....	\$84,808 58
Sewers, Repairing and Cleaning, Pay-rolls and Supplies.....	80,700 00	11,837 19	\$712 15	68,150 66
Contracts at Public Letting.....	25,000 00	24 00	.....	24,976 00
Thirty-first Ward Sewerage Districts 1 and 3.....	38,710 50	8,244 15	132 79	30,333 56
Thirtieth Ward, Bath Beach District.....	5,212 75	829 92	.....	4,382 83
Twenty-sixth Ward Disposal Works	30,926 75	4,604 55	472 18	25,850 02
Dredging sewer outlets.....	15,000 00	.....	.....	15,000 00
Supplies and Contingencies.....	2,500 00	.....	186 15	2,313 85
Horses, Horsekeep and Supplies..	2,400 00	.....	362 35	2,037 65
	\$307,268 75	\$47,549 98	\$1,865 62	\$257,853 15
				\$3,560 26
Special Accounts.				
Street Improvement Fund.....	\$13,395 57	.....	.....	\$213,044 46
Construction of Sewers, Borough of Brooklyn.....	2,162 94	.....	.....	22,859 73
Atlantic Avenue Improvement Fund	641 77	.....	.....	2,082 00
Cleaning and Maintaining Sewers, Borough of Brooklyn.....	288 00	.....	.....	.....
Private Sewers.				
Construction of Private Sewers, Borough of Brooklyn.....	.....	.....	.....	3,493 32
	\$16,488 28	.....	.....	\$241,479 51

The following moneys were received by the Bureau during the quarter:

Permits.....	\$5,872 76
Knickerbocker avenue assessment.....	775 88
Third avenue assessment.....	844 80
	\$7,493 44

City of New York, Borough of Brooklyn,  
Bureau of Sewers,  
Office of Chief Engineer, Room 44, Municipal Department Building,  
April 18, 1905.

Hon. ARTHUR J. O'KEEFFE, Superintendent of Sewers:

Dear Sir—I beg to submit herewith a report of the transaction of affairs of the Engineering Division of the Bureau of Sewers for the first quarter of the year 1905.

The winter has been one of unusual severity, but the spring succeeding it has been such that good progress has been made in constructing those sewers which were begun but not finished last year.

The following lengths of sewers were completed in this quarter:

	Feet.	Miles.
Pipe sewers, 12 inches to 24 inches.....	5,650	1.070
Cast-iron sewers, 48 inches.....	96	0.018
Brick sewers, 30 inches to 90 inches.....	5,642	1.069
Total.....	11,388	2.157

The mileage, however is not increased by this amount, for the reason that some of these sewers were reconstructed and some replaced sewers of a smaller diameter—the amount so replaced or removed being 1,340 feet, or 0.254 miles, so that the increase in mileage is therefore 1.903 miles. This total, when added to the mileage which existed on December 31, 1904, namely, 734.829 miles, gives us a total mileage of the sewers in this borough at the end of this quarter of 736.732 miles.

The number of sewer basins built during the quarter is 18, which, if added to the number connected with the sewerage system as existed on December 31, 1904, gives a grand total of 8,881 basins now connected with the sewerage system.

You will find appended to this report tabular statements, divided in such manner as to show our work in detail. These include a table of "Contracts entered into during the quarter," a table of "Contracts completed during the quarter and the amount expended on same," a table showing the "Estimated amount of work performed on contracts which are in progress," a table showing "Contracts for which bids have been received which are in the course of construction," also a table showing the "Work performed by the draughting forces for contracts authorized by the Board of Estimate and Apportionment which also require the preparation of specifications." A table will also be found which sets forth where the work is being performed and how many linear feet of sewer, etc., have been completed in each contract.

From these statements you will see that there is being supervised by your engineering forces work to the value of \$6,655,561.72.

During this quarter contract has been entered into for reconstructing sewer in Sutter avenue, from Euclid avenue to Fountain avenue, where the sewer was disrupted during the heavy rainfall of last summer. This sewer when completed will leave our East New York sewers in good condition.

Contracts have also been entered into for reconstructing the sewers in Sixtieth street, from Twelfth to Thirtieth avenue, and in Sixtieth street, from Fort Hamilton avenue to Twelfth avenue, etc.

These sewers were disrupted by the settling of the trench over the tunnel sewers which have been completed for some time, and the completion of these sewers at an early date will remedy greatly the sanitary conditions which have existed at these points.

Contract has also been entered into for replacing sewers in Atlantic avenue, southerly side, from Howard to Stone avenue, where the same were disrupted through the operation incidental to constructing the subways for the Long Island Railroad in Atlantic avenue, and improve the sewer facilities which have been destroyed for some time.

One of the most important sewers, contract for which has been entered into in this quarter, is the "Altering and repairing of the sewers in Knickerbocker avenue, from George street to Johnson avenue, and in Johnson avenue, from Knickerbocker avenue to Bushwick place."

The completion of this contract will give us a sewer with a sufficient grade and with a bottom so shaped that it will keep itself clean and free from deposits, which have so filled up the sewer as to greatly decrease its capacity, and will tend greatly to decrease the damages in the flooded district.

Contract has also been entered into for the sewer in Nostrand avenue, from Midwood street to Hawthorne street; Hawthorne street, from Nostrand avenue to New York avenue; New York avenue, from Hawthorne street to Martense street, and Martense street, from New York avenue to Bedford avenue.

This sewer will pick up at Midwood street the sewer built several years ago in Nostrand avenue, from Midwood street to Malbone street, and will afford sewerage facilities for a large portion of the northerly part of the old Town of Flatbush.

The statement of "Contracts Completed," I will not mention in detail, as they have been fully covered by previous report.

On the uncompleted contracts, work has progressed during the winter months along the sewer in Bath avenue, from Fourteenth avenue to Twenty-first avenue, and it is now contemplated that this sewer will be physically completed within about six weeks.

The sewer in a proposed street through the northern portion of Dyker Beach park, between Eleventh avenue and Seventh avenue, and in Ninety-second street, from Seventh avenue to New York bay, has been fully completed, with the exception of the outlet at the bay, work on which is progressing rapidly.

Work has been resumed on the extension of the sewer in Seventy-ninth street westwardly, from its present terminus to the bulkhead line, this sewer having for its object the removal of sewage from the base of the Shore road to the bulkhead line, as now established, and will obviate the nuisance which has been complained of by the people in that vicinity.

I beg to report progress on the other main sewers, which have been fully covered by previous reports.

As is customary upon smaller contracts, notice to begin work was not given until about the middle of March, but now all are in course of construction throughout the borough.

Among the contracts which have been authorized and the plans and specifications in preparation, it is a matter for congratulation that the tunnel and pumping station necessary for the cleansing of Gowanus canal has been authorized, the amount set aside therefor being \$750,000. Plans having this object in view have been considered for many years, and the end may now be considered in sight. The completion of this work will be a great improvement, from a sanitary point of view, to the whole district bordering on Gowanus canal.



During this quarter we have lost two more of our men in the engineering corps, and have not replaced those lost in our office force.

I wish to thank the corps for the energy and care with which they have handled the work assigned to them.

I also thank you for the courtesies you have extended me, and for the confidence you have placed in me.

Yours respectfully,

HENRY R. ASSERSON, Chief Engineer of Sewers.

Statements of Contracts Entered Into During the Quarter Ending March 31, 1905.

Nature and Location of Work.	Contractor.	Estimated Cost.
Sewer and Basins.... Basins, northerly and westerly corners Fifty-fifth street and Thirteenth avenue, and sewer Fifty-fifth street, from Thirteenth avenue to New Utrecht avenue.....	W. J. Redmond.....	\$700 00
Sewer..... Seventy-sixth street, from Fourth avenue to Sixth avenue.....	Murphy Brothers.....	9,400 00
Sewer..... Fifty-seventh street, from Sixth avenue to Seventh avenue.....	P. J. Murray.....	3,800 00
Sewer..... Bristol street, from Blake avenue to Hunterfly road.....	T. J. O'Connor.....	1,100 00
Supplies..... Manhole heads, covers, basin pans, etc.....	J. L. Carey.....	2,647 50
Supplies..... Reconstructing Sutter avenue, from Euclid avenue to Fountain avenue.....	J. L. Carey.....	10,500 00
Supplies..... Furnishing and delivering 2,500 feet of rubber hose for use of Bureau of Sewers.....	United and Globe Manufacturing Company.....	1,025 00
Sewer..... Seventy-second street, from Second avenue to the Shore road.....	Sigretto & Manino Co.....	11,100 00
Basins..... Northeast and southeast corners Thirtieth street and Fourth avenue, etc.....	Dennis Norton.....	700 00
Sewer..... Mansfield place (East Twenty-fourth street), from end of existing sewer south of Farragut road to Avenue G.....	Sigretto & Mannino Co.....	3,000 00
Basins..... Northeast and northwest corners of Christopher avenue and Newport street.....	T. J. Farrell.....	1,800 00
Sewer..... Reconstructing Sixtieth street, from Twelfth avenue to Thirteenth avenue.....	Murphy Improvement Company.....	1,208 27
Sewer..... Reconstructing Sixtieth street, from Fort Hamilton avenue to Twelfth avenue, etc.....	H. A. Rutan & Co.....	3,502 10
Sewers..... Replacing Atlantic avenue, southerly side, from Howard avenue to Stone avenue, etc.....	Donlon Construction Company.....	15,000 00
Sewer..... East Thirty-first street, from New York avenue to Clarendon road (Avenue C).....	Sigretto & Mannino Co.....	6,800 00
Sewer..... Altering, repairing, etc., Knickerbocker avenue, from Johnson avenue to George street, etc.....	H. A. Rutan & Co.....	150,000 00
Sewer..... Nostrand avenue, from Midwood street to Hawthorne street.....	John J. Creem.....	107,000 00
Sewer..... Rogers avenue, east side, from Linden avenue to Martense street.....	P. J. Murray.....	2,800 00
Sewer..... Maple street, from Rogers avenue to Nostrand avenue.....	P. J. Murray.....	3,000 00
Sewer..... Jefferson street, from Wyckoff avenue to St. Nicholas avenue.....	P. J. Murray.....	2,300 00
Sewer..... Midwood street, from Nostrand avenue to Rogers avenue.....	Sigretto & Mannino Co.....	3,900 00
Sewer..... Ninety-first street, from Third avenue to Fourth avenue.....	Sigretto & Mannino Co.....	5,000 00
Sewer..... Bay Nineteenth street, from Benson avenue to Bath avenue.....	J. L. Carey.....	3,300 00
Sewer..... New Utrecht avenue, from Cropsey avenue to Bath avenue.....	T. J. Farrell.....	4,200 00
Basins..... Clarendon road, northeast corner East Twenty-second street, etc.....	H. A. Rutan.....	4,200 00
Basins..... Northeast and northwest corners Norman avenue and Etna street.....	T. J. Farrell.....	400 00
Sewer..... Benson avenue, from Bay Eleventh street to Bay Thirteenth street.....	J. J. Jennings & Co.....	4,800 00
Sewer..... Butler street, from Bedford avenue to Rogers avenue.....	J. J. Jennings & Co.....	7,500 00
Sewer..... Fort Hamilton avenue, from Thirty-ninth street to Fortieth street.....	Sigretto & Mannino Co.....	2,500 00
Basin..... Northwest corner Greenpoint avenue and Provost street.....	T. J. Farrell.....	200 00
Total.....		\$373,382 87

Statement of Contracts Completed During the Quarter Ending March 31, 1905.  
(Accounts Closed in Bureau.)

Nature and Location of Work.	Amount.
Lime—6,600 barrels quick lime, several disposal works (1904).....	\$7,051 04
Coal—1,700 gross tons, White Ash coal (1904) several disposal works.....	8,251 23
Sewer—Fifty-first street, from Sixth avenue to Eighth avenue.....	3,841 00
Sewer—Altering and repairing old Vandervoort avenue, from Knickerbocker avenue to Newtown creek canal.....	9,879 33
Forage—For use of Bureau of Sewers (1904).....	1,380 97
Sewer—Reconstructing Stanhope street, from Knickerbocker avenue to Irving avenue.....	3,076 87
Basin—Northeast corner Fourth avenue and Butler street.....	145 00
Sewer—East Thirty-fifth street, from Glenwood road to Avenue H, etc.....	10,277 86
Sewer—Ashford street, from Glenmore avenue to Pitkin avenue.....	1,393 54
Sewer—East Thirty-fourth street, from Avenue G to Avenue H.....	2,261 87
Sewer—Degraw street, from Franklin avenue to Bedford avenue.....	1,754 03
Sewer—Reconstructing Church avenue, from Flatbush avenue to Bedford avenue, etc.....	3,358 46
Sewer—Crescent street, from Liberty avenue to Pitkin avenue.....	1,787 82
Basins—Northeast and northwest corners of Linden avenue and Rogers avenue.....	274 00
Total.....	\$54,733 02

Statement Showing the Amount of Work on Uncompleted Contracts for Quarter Ending March 31, 1905.

Date of Contract.	Nature and Location of Work.	Bid Price.	Estimated Amount of Work Done.
Aug. 13, 1901.	Sewers—Tenth avenue, from Seventy-seventh street to Sixty-second street, etc. (6 months).....	\$773,227 50	\$810,023 42
Sept. 6, 1902.	Sewers—Avenue G, from Coney Island avenue to Flatbush avenue; Flatbush avenue, west side, from its northerly intersection with Avenue G to its southerly intersection with Avenue G, etc. (6 months).....	313,549 75	276,956 84
Oct. 15, 1902.	Sewers—Sixtieth street, from Fourteenth avenue to Nineteenth avenue, etc. (6 months).....	297,993 00	299,674 18
Nov. 20, 1902.	Sewers—Proposed street through northern portion of Dyker Beach Park, between Eleventh avenue and Seventh avenue, etc.....	633,256 25	583,707 27
July 14, 1903.	Sewers—Foster avenue, from East Ninth street to Flatbush avenue, etc.....	289,705 00	283,140 46
June 16, 1903.	Sewer—Brooklyn avenue, from Avenue H to Avenue J, etc.....	323,383 25	80,031 26
Nov. 7, 1903.	Relief Sewer—West side of Fourth avenue, from Butler street to Degraw street, etc.....	107,865 00	107,329 17

Date of Contract.	Nature and Location of Work.	Bid Price.	Estimated Amount of Work Done.
Nov. 7, 1903.	Relief Sewers—Fifth avenue, from Atlantic avenue to Dean street, etc.....	158,256 50	149,700 11
Dec. 7, 1903.	Sewers—Seely street, from Gravesend avenue to Eighteenth street, and outlet in Eighteenth street, between Seely street and Vanderbilt street, etc.....	187,755 00	166,033 37
Nov. 16, 1903.	Alteration of sewers under Atlantic avenue, Subway at Vanderbilt avenue, Carlton avenue, etc.....	76,583 00	69,217 75
Mar. 22, 1904.	Sewers—Proposed street through northern portion of Dyker Beach Park, from Fourteenth avenue to Eleventh avenue.....	115,912 00	85,803 10
Mar. 11, 1904.	Sewers—Bath avenue, from Bay Sixth street (Fourth avenue) to Bay Twenty-seventh street (Twenty-first avenue), etc.....	208,628 90	135,893 00
June 7, 1904.	Relief Sewers—From basin of Newtown creek canal, between Meadow and Stagg streets, to Morgan avenue sewer.....	7,186 00	6,890 00
Dec. 4, 1903.	Sewer—Second avenue, from Bay Ridge avenue to Sixty-eighth street.....	1,026 10	
June 24, 1904.	Sewers and basins—Coney Island avenue, where not already built, from Caton avenue, north side to summit of Coney Island avenue, south of Avenue G.....	33,604 50	32,630 50
Nov. 14, 1903.	Basin—East corner of Sixtieth street and Fourth avenue.....	205 00	
Aug. 1, 1904.	Sewers—Franklin avenue, from Montgomery street, southerly about 100 feet to existing sewer, etc.....	23,645 00	20,276 00
Dec. 11, 1903.	Sewer—Douglass street (St. John's place), from Underhill avenue to Washington avenue, etc.....	4,196 20	
Aug. 24, 1904.	Sewer—Forty-ninth street, from Seventh avenue to Eighth avenue, etc.....	3,570 45	
Sept. 14, 1904.	Sewer—Sixty-third street, from Third avenue to Fourth avenue, etc.....	4,121 90	
Sept. 14, 1904.	Basin—Southeast corner of DeKalb avenue and Spencer Court.....	148 00	
Sept. 24, 1904.	Sewer—Bedford avenue, from North Thirteenth street to North Fourteenth street.....	1,152 00	
Oct. 10, 1904.	Sewer—East Twenty-ninth street, from Canarsie lane to Avenue F (Farragut road), etc.....	9,050 50	3,548 30
Oct. 27, 1904.	Sewer—Sutter avenue, from Powell street to Junius street, etc.....	2,549 28	
Oct. 21, 1904.	Sewer—East Thirty-fifth street, from Avenue F to Glenwood road.....	2,213 95	
Oct. 28, 1904.	Basins—Southwest, northwest and northeast corners of East Fourteenth street (Cortelyou road), etc.....	1,040 00	
Oct. 27, 1904.	Sewers—Extension of Seventy-ninth street, westwardly from present terminus to the bulkhead line.....	38,295 00	
Apr. 6, 1904.	Sewers—Fifty-fifth street, from Seventh avenue to Ninth avenue.....	3,897 50	
Apr. 30, 1904.	Sewer and basins—D street, and sewer basins, C street, Wallabout Market.....	1,541 80	
Nov. 4, 1904.	Sewer—Sixty-second street, from Third avenue to Fifth avenue, etc.....	4,949 39	
Oct. 3, 1904.	Reconstructing sewer—Beverly road, from East Thirtieth street to East Fifteenth street.....	3,795 00	
Dec. 10, 1904.	Cleaning sewer—For removing silt or sand deposits, etc., from brick sewers, Borough of Brooklyn.....	36,600 00	
Nov. 25, 1904.	Sewer—Eighty-fifth street, from First avenue to Third avenue.....	5,476 90	
Dec. 5, 1904.	Sewer—Eighty-seventh street, from Third avenue to Fourth avenue, etc.....	3,474 59	
Jan. 12, 1905.	Reconstructing sewer—Sixtieth street, from Fort Hamilton avenue to Twelfth avenue, etc.....	3,502 10	
Nov. 25, 1904.	Sewer—Greenwood avenue, north side, from Coney Island avenue to East Second street.....	9,282 60	
Jan. 31, 1905.	Reconstructing sewer—Sixtieth street, from Twelfth avenue to Thirteenth avenue.....	1,208 27	
Jan. 13, 1905.	Basins—Northeast and northwest corners Christopher avenue and Newport street, etc.....	720 00	
Jan. 12, 1905.	Sewer—Mansfield place (East Twenty-fourth street), from end of existing sewer south of Farragut road to Avenue G.....	1,157 79	
Jan. 18, 1905.	Basins—Northeast and southeast corners Thirtieth street and Fourth avenue, etc.....	477 00	
Jan. 12, 1905.	Sewer—Seventy-second street, from Second avenue to the Shore road.....	3,746 35	
Jan. 20, 1905.	Repairing and reconstructing sewer—Sutter avenue, from Euclid avenue to Fountain avenue.....	9,482 99	
Dec. 28, 1904.	Sewer—East Twenty-eighth street, from Newkirk avenue to Avenue E (Foster avenue), etc.....	1,998 14	
Mar. 13, 1905.	Manhole heads and covers for use in Bureau of Sewers.....	2,647 50	
Jan. 17, 1905.	Sewer—Bristol street, from Blake avenue to Hunterfly road.....	370 04	
Jan. 10, 1905.	Sewer—Fifty-seventh street, from Sixth avenue to Seventh avenue.....	1,294 87	
Mar. 30, 1905.	Sewer—Seventy-sixth street, from Fourth avenue to Sixth avenue.....	3,406 08	
Mar. 20, 1905.	Basin and sewer—North and west corners of Fifty-fifth street and Thirteenth avenue; and sewer in Fifty-fifth street, from Thirteenth avenue to New Utrecht avenue.....	387 57	
Jan. 13, 1905.	Sewer and basins—Greenpoint avenue, from Diamond street to Provost street, etc.....	1,157 80	
Feb. 9, 1905.	Replacing sewers—Atlantic avenue, southerly side, from Howard avenue to Stone avenue.....	9,312 07	
Jan. 13, 1905.	Basin—Northeast and northwest corners of Norwood avenues and Etna street.....	246 00	
Feb. 18, 1905.	Sewer—New Utrecht avenue, from Cropsey avenue to Bath avenue.....	2,823 15	
Nov. 25, 1904.	Sewer—Vandam street, from Meeker avenue to Bridge-water street, etc.....	7,808 75	
Nov. 25, 1904.	Sewer—Sherman street, from Reeve place to Greenwood avenue.....	2,006 25	
Dec. 29, 1904.	Basin—Northwest corner of Rochester avenue and Dean street.....	140 00	
Jan. 12, 1905.	Basins—Clarendon road, northeast corner of East Twenty-second street, etc.....	2,457 00	
Feb. 14, 1905.	Sewer—Benson avenue, from Bay Eleventh street to Bay Thirteenth street.....	2,280 82	
Feb. 14, 1905.	Sewer—Butler street, from Bedford avenue to Rogers avenue.....	3,594 23	
Jan. 12, 1905.	Sewer—Fort Hamilton avenue, from Thirty-ninth street to Fortieth street.....	1,423 38	
Jan. 25, 1905.	Basin—Northwest corner of Greenpoint avenue and Provost street.....	122 00	
Feb. 11, 1905.	Sewer—Bay Nineteenth street, from Benson avenue to Bath avenue.....	1,791 24	
Sept. 28, 1904.	Sewer—Fifty-eighth street, from Tenth avenue to New Utrecht avenue.....	16,654 00	
Jan. 12, 1905.	Sewer—East Thirty-first street, from Newkirk avenue to Clarendon road.....	2,585 35	
Feb. 2, 1905.	Altering, repairing, etc., Knickerbocker avenue, from Johnson avenue to George street, etc.....	113,976 10	
Dec. 5, 1904.	Sewer—East Twenty-eighth street, from Clarendon road to Newkirk avenue.....	3,661 40	
Jan. 3, 1905.	Sewers—Nostrand avenue, from Midwood street to Hawthorne street.....	67,277 98	
Jan. 10, 1905.	Sewer—Rogers avenue, east side, from Linden avenue to Martense street.....	1,507 53	
Jan. 10, 1905.	Sewer—Maple street, from Rogers avenue to Nostrand avenue.....	2,150 90	
Jan. 10, 1905.	Sewer—Jefferson street, from Wyckoff avenue to St. Nicholas avenue.....	882 25	
Sept. 30, 1904.	Basin—Southwest corner of Wyona street and Belmont avenue.....	139 00	
Jan. 12, 1905.	Sewer—Midwood street, from Nostrand avenue to Rogers avenue.....	1,410 88	
Jan. 12, 1905.	Sewer—Ninety-first street, from Third avenue to Fourth avenue.....	1,881 07	
Total.....		\$3,964,834 55	\$3,110,854 73

Statement Showing Contracts in Status of Bids Advertised for in Course of Execution or in Corporation Counsel's Hands for the Approval of Specifications as to Form, Etc.

Nature and Location of Work.	Engineer's Estimate.
Supplies—Forage for use in Bureau of Sewers.....	\$1,024 15
Supplies—6,750 barrels of quick lime for use in Bureau of Sewers.....	6,165 00
Supplies—1,700 gross tons white ash coal, for use in Bureau of Sewers.....	6,355 00



Nature and Location of Work.	Engineer's Estimate.
Sewer—Beverley road, from Ocean parkway to East Twenty-second street	7,700 00
Sewer—Beverley road, from East Twenty-second street to Bedford avenue	3,600 00
Sewers—Sixty-seventh street, from Second avenue to Third avenue, etc., etc.	28,800 00
Basin—Southeast corner of Sackett street and Third avenue	200 00
Basin—Northwest corner of Oakland street and Ash street	200 00
Basin—Westerly corner of Palmetto street and Evergreen avenue	200 00
Basin—Southwest corner of Barbey street and Arlington avenue	200 00
Sewer—Lincoln road, on the southerly side, from a point about 360 feet east of Rogers avenue to Nostrand avenue	1,950 00
Sewer—Southerly side of Lincoln road, from Rogers avenue to a point opposite the terminal of the old sewer	1,600 00
Sewer—Lincoln road, from end of present sewer about 360 feet east of Rogers avenue to Nostrand avenue	2,000 00
Sewer—Grafton street, from Pitkin avenue to Sutter avenue, with an outlet in Sutter avenue, etc.	8,500 00
Basin—South corner of Knickerbocker avenue and Grove street	200 00
Sewer—Third avenue, from Eighty-third street to Eighty-fourth street	1,300 00
Sewer—Third avenue, from Ninety-second street to Ninety-fourth street	2,300 00
Basin—Fountain avenue, northwest corner of Atlantic avenue; Fountain avenue, northeast and southeast corners of Magenta street; Fountain avenue, opposite Magenta street; Fountain avenue, northwest corner of Belmont avenue	1,000 00
Basins—North and west corners of Eighty-third street and Twentieth avenue, etc.	800 00
Dredging Newtown Creek canal, etc.	7,000 00
Dredging Gowanus canal, etc.	8,000 00
Total	\$89,094 15

## Contracts Authorized—Plans and Specifications in Preparation.

Nature and Location of Work.	Engineer's Estimate.
Sewer—Quay street, from East river to West street; West street, from Quay street to North Fifteenth street; North Fifteenth street, from West street to Engert avenue, etc.	\$75,000 00
Sewer—Glenwood road, from East Thirty-fourth street to Brooklyn avenue, etc.	4,200 00
Sewer—Newkirk avenue, from Coney Island avenue easterly to East Eighteenth street, etc.	19,400 00
Sewer—East Thirty-first street, from Flatbush avenue to Glenwood road (Avenue G)	2,700 00
Basin—North corner of St. Nicholas avenue and Harman street	200 00
Sewer—Seventy-fifth street, from Shore road to Narrows avenue, etc., etc.	9,900 00
Sewer—Fifty-sixth street, from Seventh avenue to Eighth avenue	2,200 00
Sewer—Hale avenue, from Jamaica avenue to Force Tube avenue, etc.	4,600 00
Sewer—Twentieth street, from Terrace place to Tenth avenue	2,600 00
Sewer—Bay Twenty-third street, from Eighty-sixth street to Benson avenue, etc.	5,800 00
Sewer—India street, from a point about 300 feet east of Oakland street to Provost street	1,300 00
Sewer—Fifth avenue, from Sixtieth street to Sixty-fourth street	4,800 00
Sewer—Fourth avenue, both sides, from Sixtieth street to Sixty-first street, etc.	6,500 00
Sewers—Rogers avenue, from Vernon avenue to Avenue C, etc.	11,600 00
Sewer—Eighty-fifth street, from Sixteenth avenue to Seventeenth avenue, etc.	29,300 00
Sewer—Twentieth street, from Terrace place to Vanderbilt street, etc.	5,400 00
Sewer—Eighty-eighth street, from First avenue to Narrows avenue	3,300 00
Sewer—Ninety-sixth street, from Marine avenue to Shore road	3,400 00
Sewer—Ovington avenue, from Fifth avenue to Sixth avenue	4,100 00
Sewer—Bay Eighth street, from Benson avenue to Bath avenue, etc.	9,000 00
Sewer—Eighty-eighth street, from Fort Hamilton avenue to Fifth avenue, etc.	6,800 00
Sewer—Greenpoint avenue, from Diamond street to Oakland street	3,300 00
Sewer—Jefferson street, from Irving avenue to Wyckoff avenue	2,800 00
Sewer—Church avenue, from East Eleventh street to East Fifteenth street, etc.	8,700 00
Sewer—Eighteenth avenue, from East Fourth street to the old New Utrecht Town line, etc.	32,700 00
Sewer—The Bowery from Jones' walk to Steeplechase walk	8,600 00
Sewer—Bay Eleventh street, from Eighty-sixth street to Benson avenue	2,500 00
Sewers—Seventh avenue, from Seventy-ninth street to Ninety-second street; Tenth avenue, from Seventy-ninth street to Eighty-sixth street; Eleventh avenue, from Seventy-ninth street to Eighty-sixth street; Twelfth avenue, from Seventy-ninth street to Eighty-sixth street, etc.	344,000 00
Sewers—Flatbush avenue, from Nostrand avenue to Avenue N, and outlet in Avenue H, from Flatbush avenue to East Thirty-second street, etc.	88,000 00
Sewers—Sixth avenue, from Seventy-third street to Seventy-fourth street, etc.	33,700 00
Sewers—Seventy-first street, from Tenth avenue to Eleventh avenue	3,900 00

## Linear Feet of Sewers, Number of Receiving Basins, Manholes, etc., Built from January 1 to March 31, 1905.

Location.	Pipe Sewers. 12-in. 15-in. 18-in. 24-in.	Cast Iron. 48-in.	Brick Sewers. 30-in. 36-in. 42-in. 48-in. 72-in. 78-in. 84-in. 90-in.	Man-holes. Basins.
Map "T," District 40.				
Reconstruction of Beverley road, between East Thirteenth street and East Fifteenth street	44		296	4 2
Seeley street, between Gravesend avenue and Eighteenth street; Eighteenth street, between Seeley street and Vanderbilt street; Vanderbilt street, between Prospect avenue and East Fifth street; East Fifth street, between Vanderbilt street and Ditmas avenue; Ditmas avenue, between East Fifth street and Ocean parkway, west side; Ocean parkway, west side, between Ditmas avenue and Foster avenue			200 670	6
Fifty-fifth street, between Seventh avenue and Ninth avenue	1,200	135		11
Sixty-second street, between Third avenue and Fifth avenue; Third avenue, between Sixty-second street and Sixty-third street	960			10
Map "T," District 40, and Map "Y," District 45.				
Sewer and sewer basins on Coney Island avenue, where not already built, from Caton avenue, north side, to summit south of Avenue G	116	48	733	10 13
Map "V," District 42.				
Eighty-fifth street, between First avenue and Third avenue	1,418	92		16
Map "W," District 43.				
Bath avenue, between Bay Sixth street (Fourteenth avenue) and Bay Twenty-seventh street (Twenty-first avenue); Fourteenth avenue, between Bath avenue and proposed street; Twenty-first avenue, between Benson avenue and Bath avenue			500 2,000 294	11

Nature and Location of Work.	Engineer's Estimate.
Basins—Narrows avenue, northeast and southeast corners of Seventy-fourth street, etc.	1,800 00
Sewer—Sixtieth street, from Ninth avenue to Fort Hamilton avenue	3,200 00
Sewer—East Twenty-third street, from Avenue G to a point about 500 feet north, connecting with existing sewer there situate	2,000 00
Sewer—Albany avenue, from St. Mark's avenue to Prospect place	1,800 00
Sewer—New York avenue, from Flatbush Water Works to Farragut road	2,000 00
Sewer—Forty-eighth street, from Sixth avenue to Seventh avenue	3,800 00
Sewer—Sixty-fifth street, from Fifth avenue to Eighth avenue	24,300 00
Sewers—Forty-fifth street, from Sixth avenue to Seventh avenue, etc.	7,600 00
Basin—Northeast corner of Seventy-ninth street and Seventh avenue	200 00
Sewer—East Twenty-second street, from Clarendon road to Canarsie lane	2,200 00
Sewer—Eighty-third street, from Fourth avenue to Fifth avenue	4,000 00
Tunnel and pumping station, Gowanus canal, etc.	750,000 00
Total	\$1,546,900 00

## Summary for Quarter Ending March 31, 1905.

Total amount of contracts entered into during the quarter	\$373,382 87
Total amount of contracts completed during the quarter (account closed)	54,733 02
Total estimated cost of contracts uncompleted March 31, 1905	3,964,834 55
Total estimated amount of work done on uncompleted contracts March 31, 1905	3,110,854 73
Total estimated amount of contracts in course of execution or in Corporation Counsel's hands awaiting approval as to form of specifications, etc.	89,094 15
Total estimated amount of contracts authorized, plans and specifications in preparation March 31, 1905	1,546,900 00

Bureau of Sewers,  
Borough of Brooklyn, City of New York,  
Office of the Superintendent,  
April 5, 1905.

Mr. ARTHUR J. O'KEEFFE, Superintendent of Sewers:

Dear Sir—I hereby submit my quarterly report of work done and material used from January 1 to March 31, 1905, inclusive, for maintaining the sewerage system in the Borough of Brooklyn. In connection with the same I desire to call attention to the basin cleaning, as compared with the first quarter of 1904. In 1904 (first quarter) the gangs were unable to clean basins on thirty-eight days owing to stormy weather, while this year (first quarter) they lost forty-five days on that work, for the same cause, but despite that fact the result shows a falling off of only fifty-six basins, while the total number of basins cleaned does not amount to the number cleaned same quarter last year, the cost of cleaning the same having decreased from \$1.75 to \$1.66 per basin, while the cost of deposit removed is the same, viz.: \$1.12 per cubic yard.

## Summary.

New sewer connections	579
Repairs to sewer connections	154
Basins examined	9,631
Basins cleaned	2,041
Basins relieved	109
Basins (connections) cleaned and repaired	25
Basin pans reset	9
Basins repaired	9
Basin pans set (new)	8
Basins cleaned of snow	14,373
Deposit removed from basins, cubic yards	3,035
Manhole covers set	71
Manhole heads set	6
Manholes raised	2
Manholes repaired	3
Manholes cleaned	11
Manhole heads reset	2
Cellars pumped out	5
Sewers examined, feet	186,430
Sewers cleaned (pipe), feet	75,800
Sewers cleaned (brick), feet	1,000
Sewers repaired, feet	30

## Material Used.

Bricks	914
Cement, barrels	3½
Vitrified pipe, feet	6
Broken slate (pails)	2
Basin pans	8
Manhole covers	71
Manhole heads	6

## Twenty-sixth Ward Disposal Works.

Sewage pumped, gallons	519,154,240
Fluid sludge removed, cubic feet	482,674

## Thirty-first Ward Disposal Works.

Sewage pumped, gallons	349,735,763
Fluid sludge removed, cubic feet	198,212

Respectfully submitted,

MATTHEW J. KENNEDY, Superintendent of Maintenance.



Location.	Pipe Sewers.				Cast Iron.	Brick Sewers.							Man.	Basins.	
	12-in.	15-in.	18-in.	24-in.	48-in.	30-in.	36-in.	42-in.	48-in.	72-in.	78-in.	84-in.	90-in.		
Map "Y," District 45.															
East Thirty-fifth street, between Avenue F and Glenwood road.....	218	2												3	
Map "T," District 40, and Map "Y," District 45.															
East Twenty-ninth street, between Canarsie lane and Avenue F (Farragut road); Avenue D, between East Twenty-ninth street and Nostrand avenue; Newkirk avenue, between East Twenty-ninth street and Nostrand avenue.....	200														
Map "T," District 40.															
Reconstructing sewer in Sixtieth street, between Fort Hamilton avenue and Twelfth avenue, and from Thirteenth avenue to New Utrecht avenue.....	1,000													8	
Alterations Necessitated by Atlantic Avenue Improvement—Subway.															
Vanderbilt avenue, between Atlantic avenue and Pacific street; Carlton avenue, between Atlantic avenue and Pacific street; Fifth avenue, between Atlantic avenue and Pacific street; Pacific street, between Vanderbilt avenue and Flatbush avenue; Atlantic avenue, south side, between point east of Vanderbilt avenue and Flatbush avenue; Atlantic avenue, north side, between point east of South Elliott place and Fort Greene place; Fort Greene place, between Atlantic avenue and Hanson place; South Elliott place, between Atlantic avenue and Hanson place; Hanson place, between South Elliott place and Ashland place.....						347								2	
Wallabout Market.															
Sewer and sewer basins in D street, and sewer basins in C street.....															3
Main Relief.															
Fifth avenue, between Pacific street and Dean street; Dean street, between Fifth avenue and Third avenue; Third avenue, between Dean street and Baltic street; Baltic street, between Third avenue and Nevins street; Nevins street, between Baltic street and Butler street; Butler street, north side, between Nevins street and Gowanus canal; Flatbush avenue, between Atlantic avenue and Fifth avenue.....				50	96			40		514				6	
Private Sewer, Map "S," District 39.															
Vienna avenue, between Milford street and Fountain avenue, and in Logan street, from a point 185 feet south of Vienna avenue to a point 215 feet north of Vienna avenue.....				215										2	
Totals.....	4,996	229	160	265	96	395	296	973	670	514	500	2,000	294	89	18

## BUREAU OF PUBLIC BUILDINGS AND OFFICES.

## Orders.

The number of orders drawn was 727, of which 458 were for supplies and 269 for repairs, chargeable against the several bureaus as follows:

General Administration .....	15
Bureau of Highways.....	99
Bureau of Sewers.....	110
Bureau of Public Buildings and Offices.....	486
Topographical Bureau .....	12
Bureau of Incumbrances and Permits.....	5
Total.....	727

## List of Articles Purchased on Department Orders.

Automobile, maintenance .....	\$105 38
Ash cans .....	151 00
Bath supplies .....	1,330 78
Board of horses.....	226 75
Books, law, etc.....	2 00
Car fare, tickets.....	110 00
Carpenter work .....	1,577 85
Carpets, rugs, etc.....	84 60
Carpets, cleaning, etc.....	7 00
Clocks, repairing, etc.....	14 20
Disinfectants .....	116 13
Electric supplies .....	9 90
Electrical work .....	1,529 91
Elevator repairs .....	16 15
Enginemens' supplies .....	270 99
Fire hose .....	9 00
Flag pole .....	55 60
Flags, repairs, etc.....	125 75
Furniture .....	385 50
Furniture repairs .....	265 71
Gasfitting .....	52 36
Glazing .....	105 28
Hardware, tools, etc.....	140 87
Horseshoeing .....	42 00
Iron work .....	74 83
Insurance, elevators .....	105 00
Janitors' supplies .....	1,507 73
Locksmithing .....	109 58
Lumber .....	218 82
Maps and correcting.....	55 00
Mason work .....	448 87
Medical services .....	3 00
Office supplies .....	271 20
Oils, etc.....	160 07
Painting .....	195 00
Photographs .....	11 00
Plastering .....	11 75
Plumbing .....	1,021 46
Public Comfort Station supplies.....	157 15
Removing safe .....	10 00
Roofing .....	722 13
Sand .....	8 00
Shades .....	9 95
Signs .....	6 50
Sprinkler, repairs to.....	48 00
Stamps and stamped envelopes.....	46 00
Steamfitting .....	954 15
Storage of baths.....	147 50
Stoves .....	22 05
Sweeping machine, refilling.....	14 00
Tiling .....	15 00
Typewriting machines and repairs.....	87 20
Ventilators .....	38 87
Veterinary services .....	38 25
Wagon repairs .....	10 45
Washing towels .....	36 36
Water table .....	17 00
Wood .....	39 00
Total.....	\$13,415 58

The expenditures were divided among the different offices as follows:

	Supplies.	Repairs.	Totals.
Borough President .....	\$233 90		\$233 90
Commissioner of Public Works.....	137 58		137 58
Assistant Commissioner of Public Works.....	13 40		13 40
Bureau of Highways .....	148 30		148 30
Topographical Bureau .....	3 00		3 00
Bureau of Sewers.....	83 60		83 60
Bureau of Public Buildings and Offices.....	336 35		336 35
Bureau of Buildings .....	2 75		2 75
Borough Hall .....	595 59	\$1,225 65	1,821 24
Municipal Buildings .....	445 30	1,368 70	1,814 00
County Court House.....	383 37	521 58	904 95
Hall of Records .....	567 03	81 65	648 68
Kings County Jail.....	47 01	801 83	848 84
Disciplinary Training School.....	655 02	984 60	1,639 62
First District City Magistrate's Court.....	19 99		19 99
Second District City Magistrate's Court.....	17 49	18 93	36 42
Third District City Magistrate's Court.....	24 54	510 48	535 02
Fourth District City Magistrate's Court.....	38 87	57 40	96 27
Fifth District City Magistrate's Court.....	26 94		26 94
Sixth District City Magistrate's Court.....	50 36	62 45	112 81
Seventh District City Magistrate's Court.....	12 37	24 39	36 76
Eighth District City Magistrate's Court.....	4 39	10 15	23 54
First District Municipal Court.....	58 66		58 66
Second District Municipal Court.....	22 12	80	22 92
Third District Municipal Court.....	59 55	13 67	73 22
Fourth District Municipal Court.....	13 66	27 20	40 86
Fifth District Municipal Court.....	24 35		24 35
Children's Court .....	43 53	4 75	48 28
Interior Bath No. 1.....	189 18	221 37	410 55
Interior Bath No. 2.....	175 17	74 05	249 22
Interior Bath No. 3.....	158 57	52 85	211 42
Interior Bath No. 4.....	330 25		330 25
Interior Bath No. 5.....	313 46		313 46
Public Comfort Station No. 1.....	124 65	97 80	222 45
Public Comfort Station No. 2.....	6 50	138 75	145 25
Public Comfort Station No. 3.....	6 50	101 00	107 50
Public Comfort Station No. 4.....	6 50	277 80	284 30
Public Comfort Station No. 5.....	6 50	113 50	120 00
Public Comfort Station No. 6.....	6 50	84 75	91 25
Bath store room.....	468 81		468 81
Administration Building .....	86 92	23 40	110 32
Wallabout Market street cleaning.....	241 00		241 00
Free Floating Baths.....	56 55	147 50	204 05
Transportation .....	110 00		110 00
Atheneum Building .....	3 50		3 50
	\$6,359 58	\$7,056 00	\$13,415 58



## Contracts Entered Into and Registered During the Quarter.

Contract Number.	Contractor.	Nature of Contract.	Date of Registration.	Amount.
20	Frederick Loeser & Co.....	Furniture for Surrogate's Court	Feb. 15, 1905	\$2,777 75
21	James Fay .....	Modified plumbing, Kings County Jail .....	Jan. 7, 1905	3,230 00
22	American Ice Company.....	765,125 pounds of ice for public buildings .....	Mar. 2, 1905	1,520 78
23	Moquin - Offerman - Wells Coal Company .....	6,000 tons of coal for public buildings .....	Mar. 8, 1905	393 84

## Contracts Completed During the Quarter.

Year of Contract. No.	Contractor.	Nature of Contract.	Final Payment.	Amount.
1903 29	Fuller & O'Connor ..	Building Montrose avenue bath	Jan. 18, 1905	\$91,176 71
1903 41	Louis H. Voss.....	Architect's services, Montrose avenue bath .....	Jan. 18, 1905	4,558 84
1903 52	D. J. Ryan .....	Building Gates Avenue Court..	Jan. 17, 1905	46,998 10
1903 53	Wilkinson & McGonigle .....	Architect's services, Gates Avenue Court .....	Jan. 17, 1905	2,349 90
1904 1	Moquin - Offerman - Heissenbittel Coal Company .....	5,200 gross tons coal .....	Mar. 28, 1905	34,014 40
1904 16	Samuel Lewis .....	Janitors' supplies .....	Jan. 12, 1905	1,857 16
1904 17	Daniel J. Ryan .....	Fitting up Fifth District Municipal Court.....	Jan. 20, 1905	2,099 00
1904 19	Thomas J. Poillion...	Repairing Borough Hall coping.	Jan. 20, 1905	795 00

## Uncompleted Contracts Pending.

(Architect's Services, as per Mr. Daus' Original Contract.)

Contractor.	Nature of Contract.		Amount.
R. L. Daus....	Additions and alterations, Kings County Hall of Records .....	Dwyer's original contract, \$398,700 .....	\$26,935 00
R. L.Daus....	Extending excavations, Kings County Hall of Records .....	Dwyer's modified contract, \$3,054.78 .....	152 74
R. L. Daus....	Changing partitions, doors, extension of vaults, plumbing, etc., Kings County Hall of Records .....	Dwyer's modified contract, \$13,051.50 .....	1,152 57
R. L. Daus....	Modified contract—Dwyer .....	\$12,500 .....	625 00
R. L. Daus....	Electric wiring .....	Jackson's contract, \$12,400 .....	620 00
R. L. Daus....	Front entrance .....	Dwyer's contract, \$10,945 .....	1,094 50
R. L. Daus....	Lighting fixtures .....	Cassidy Manufacturing Company, contract, \$8,964.90 .....	448 24
R. L. Daus....	Painting .....	Smyth's contract, \$6,983 .....	349 15
R. L. Daus....	Metallic cases .....	Van Dorn Iron Works Company, contract, \$116,997 .....	5,849 85
R. L. Daus....	Open order, conduits and outlets for furnishing wiring .....	\$295 .....	14 75

Year of Contract. No.	Contractor.	Nature of Contract.	Amount.
1902 5	Thos. Dwyer .....	Additions and alterations to Kings County Hall of Records .....	\$398,700 00
1903 3	Thos. Dwyer .....	Modified—Extending excavations, Kings County Hall of Records .....	3,054 78
1903 45	Fuller & O'Connor...	Erecting Huron street bath building.....	89,447 00
1903 46	L. H. Voss .....	Architect's services, Huron street bath building .....	4,472 35
1903 50	Myron C. Rush .....	Erecting Duffield street bath building.....	95,940 00
1903 51	A. S. Hedman .....	Architect's services, Duffield street bath building .....	4,797 00
1904 2	Thos. Dwyer .....	Changing of partitions, doors, extension of vaults, plumbing, etc., second story, Hall of Records .....	13,051 50
1904 4	T. Frederick Jackson..	Furnishing and installing electric wiring for lighting and motors, Hall of Records....	12,400 00
1904 5	The Cassidy & Son Manufacturing Company .....	Furnishing and fitting lighting fixtures, Hall of Records .....	9,864 90
1904 6	Neptune B. Smyth....	Painting and graining, varnishing interior and exterior, Hall of Records .....	6,983 00
1904 9	Thos. Dwyer .....	Ventilating system, etc., Hall of Records.....	12,500 00
1904 12	Keuffel & Esser Company .....	Engineers' and Draughtsmen's supplies.....	3,354 02
1904 13	Van Dorn Iron Works Company .....	Metallic cases and fixtures, Hall of Records.	116,997 00
1904 14	Thos. Dwyer .....	Remodeling main entrance, Hall of Records..	10,945 00
1904 15	James Fay .....	New plumbing and fixtures, Kings County Jail	16,585 00
1904 18	N. B. Smyth .....	Repairing dome, Kings County Court-house...	6,900 00

## Borough Hall.

During the past three months minor repairs of various character were made to this building. For the better convenience of the new police traffic squad in the basement, new clothes lockers were installed and electric lighting facilities provided; in room No. 4, the old and dilapidated toilet room, which had been a source of some complaint from the Health Department, was done away with; the City Clerk's offices were renovated throughout and his furniture repaired; book-racks and partitions were placed in the office of the Bureau of Buildings on the top floor; new book-cases, costing close on to \$200 were installed in the offices of the Corporation Counsel; a vault for coal was constructed under the front stoop; ventilators were placed in the offices of the Book-keeper and the elevator cables were repaired.

## Municipal Building.

All the old window frames and sash in the offices used by the Tax Department, on the ground floor, were taken out and substituted with new; the ceilings were kalsomined and the side walls painted in the offices of the Deputy Collector of Arrears; a new skylight was placed in the roof; the offices of the Deputy Commissioner of Water Supply, Gas and Electricity, on the third floor, were divided, at his request and to suit his con-

venience, with oak partitions; a new flag pole was placed on the roof of the building; a new wooden floor was placed on the fourth story; the offices of the Bureau of Highways, in rooms 37 and 38, were painted; iron ventilators were placed in the roof for the purpose of ventilating the office of the Superintendent of Sewers on the top floor; both elevators and elevator enclosures were newly painted; 120 feet of new galvanized iron gutter were placed on the east side of the building, and the plumbing work throughout the structure was renovated and put in first class condition.

## Court House.

Most of the furniture of the Commissioner of Jurors' offices was repaired; new electric lamps were placed in the Sheriff's offices and a ventilating cabinet constructed; a ventilating system was installed in the offices of the Chief Clerk of the County Court.

## Hall of Records.

The various contracts comprehending improvements to this building, most of which have been under way for a year or two, are progressing favorably. Mr. Dwyer's contract for finishing and ventilating Surrogate's Court-room was completed early last month and the room is now in use. The work on the contract for remodeling the front entrance is gradually nearing completion. The granite steps and the limestone impost have been set, and the iron jambs, mullions, transoms, etc., have been completed. The Cassidy & Son's Manufacturing Company's contract for furnishing and placing lighting fixtures has been completed, so far as can be until the metallic cases which are to be installed in the rooms occupied by the Register and the County Clerk, have been erected. The metallic case contract has been going along slowly. Most of the roll book shelf cases, document file cases and lockers have been delivered, and on the third floor they have been assembled. We are expecting additional carloads of these cases within a week.

## Kings County Jail.

The only expenditure for repairs to this structure was for fixing up defective plumbing fixtures. Mr. Fay's contract is going along satisfactorily. Mr. Fay, I am given to understand, expects to have the work completed within two weeks from date.

## Brooklyn Disciplinary Training School.

This Bureau was called upon to make repairs of comparatively insignificant cost to this building during the past quarter.

## Free Floating Baths.

I have prepared a contract, and Deputy Commissioner Regan is now arranging to have it advertised, for fitting out these five buildings for the summer bathing season. Three berths have been secured, and we are now arranging to obtain two necessary additional berths, some trouble in connection with which has been occasioned because of the objection of the Health Department and a complication with the Fire Department. I hope, however, to be able to arrange agreements for all five berths before the end of this month.

## Firemen's Hall.

This building has been the cause of no expense whatever to this Bureau since the first of the year.

## Magistrate's and Municipal Courts.

About the only one of these buildings that has called for any extended repairs during the past quarter was the Third District City Magistrate's Court, Myrtle and Vanderbilt avenues, which is owned by the City, and which I have arranged to have repainted inside and outside at an expense of \$245.

## Wallabout Market—Administration Building.

With the exception of small repairs to the street sweeper under charge of this Bureau's staff at Wallabout Market, and stationed at this building, we have expended little or nothing at this point during the past quarter.

## Baths and Comfort Stations.

The plumbing fixtures of all these buildings have called for various repairs during the past quarter. Other than this these structures have been a source of no expense.

Office of the Assistant Commissioner of Public Works, }  
Borough of Brooklyn, June 22, 1905. }

Hon. J. C. BRACKENRIDGE, Commissioner of Public Works, Borough of Brooklyn:

Dear Sir—Herewith I beg to transmit report of the transactions of the Office of the Assistant Commissioner of Public Works, Borough of Brooklyn, for the quarter ending March 31, 1905. During the past three months seventy contracts were entered into in the three bureaus under the jurisdiction of the President of the Borough of Brooklyn, involving a total estimated cost of six hundred and fifty-four thousand seven hundred and seventy-nine dollars and ninety-eight cents (\$654,779.98), as follows:

	Contracts.	Estimated Cost.
Bureau of Highways.....	35	\$363,217 70
Bureau of Sewers.....	31	244,649 75
Bureau of Public Buildings and Offices.....	4	46,912 53
Total.....	70	\$654,779 98

For information in detail as to the work done in this office I would respectfully refer you to the statements hereto attached, which refer to the contracts separately and individually.

Respectfully,

JAMES S. REGAN,  
Assistant Commissioner of Public Works.

The following is a list of contracts entered into in the Borough of Brooklyn, The City of New York, from January 1 to March 31, 1905:

## BUREAU OF HIGHWAYS.

## Repaving with Asphalt on a Concrete Foundation.

1. Lorraine street, from Court street to Smith street.....	\$1,729 50
2. Atlantic avenue, from Dewey place to East New York avenue on the north side and Georgia avenue on the south side.....	69,189 40
3. Atlantic avenue, from Troy avenue to Dewey place.....	66,599 85
4. Lorimer street, from Grand street to Bayard street.....	11,811 80
Total.....	\$149,330 55

## Repaving with Asphalt on Present Pavement.

1. Pierrepont street, from Columbia Heights 145 feet east.....	\$987 00
2. North Fifth street, from Bedford avenue to Driggs avenue, etc.....	4,727 00
3. Sixth street, from Fifth avenue to Sixth avenue.....	3,850 70
4. Whipple street, from Throop avenue to Broadway.....	2,141 90
Total.....	\$11,706 60

## Repairing and Maintaining Asphalt Pavements.

1. On various streets in the borough.....	\$53,775 00
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## Grading and Paving with Asphalt on Concrete Foundation.

1. Pine street, from Fulton street to Ridgewood avenue.....	\$3,561 40
2. Clarendon road, from Flatbush avenue to East Thirty-seventh street	27,620 00
3. Amboy street, from East New York avenue to Sutter avenue.....	6,312 50
4. East Twenty-first street, from Cortelyou road to Dorchester road...	2,860 00
5. Sherman street, from Ocean parkway to Reeve place.....	5,052 50
6. Hemlock street, from Fulton street to Atlantic avenue.....	3,824 60
7. Dean street, from Rochester avenue to Utica avenue.....	3,837 50
8. Bristol street, from East New York avenue to Hunterfly road.....	13,162 60
9. Park place, from Grand avenue to Classon avenue.....	6,671 00
	<u>\$72,902 10</u>

## Paving with Macadam Pavement.

1. Bay Sixteenth street, from Cropsey avenue to Eighty-sixth street....	\$11,896 38
2. Bay Seventeenth street, from Cropsey avenue to Eighty-sixth street..	11,581 90
	<u>\$23,478 28</u>

## Grading, Curbing, Guttering and Laying Sidewalks.

1. Seventy-seventh street, from Second avenue to Fourth avenue.....	\$7,137 85
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## Grading, Curbing and Laying Sidewalks.

1. Avenue D, from Rogers avenue to East Thirty-fourth street.....	\$11,792 50
2. Bay Twenty-third street, from Benson avenue to Cropsey avenue...	3,970 35
3. Ashford street, from Liberty avenue to Glenmore avenue.....	1,456 21
4. Jerome street, from Pitkin avenue to New Lots road.....	11,905 60
	<u>\$29,124 66</u>

## Grading and Curbing.

1. Starr street, from Irving avenue to Knickerbocker avenue.....	\$1,891 28
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## Grading.

1. Ninety-first street, from Second avenue to Third avenue.....	\$1,204 03
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## Laying Cement Sidewalks.

1. North side of Avenue U, between Gravesend avenue and Lake street, etc.....	\$2,377 62
2. Ninety-second street, from Second avenue to Shore road (both sides)	1,572 00
3. Seventy-second street, from Second avenue to Third avenue (both sides) .....	926 75
	<u>\$4,876 37</u>

## Supplies.

1. One steam road roller and one macadam road scarifier.....	\$2,386 00
2. 67,340 feet yellow pine lumber.....	1,858 58
3. Six sprinkling wagons.....	1,488 00
4. Two road machines.....	346 00
5. Forage .....	1,712 40
	<u>\$7,790 98</u>

## BUREAU OF SEWERS.

## Constructing Sewers.

1. Mansfield place (East Twenty-fourth street), from end of existing sewer south of Farragut road to Avenue G.....	\$1,157 79
2. Fort Hamilton avenue, from Thirty-ninth street to Fortieth street..	1,423 38
3. Ninety-first street, from Third avenue to Fourth avenue.....	1,881 07
4. Seventy-second street, from Second avenue to Shore road.....	3,736 35
5. East Thirty-first street, from Newkirk avenue to Clarendon road...	2,585 35
6. Midwood street, from Nostrand avenue to Rogers avenue.....	1,410 88
7. Greenpoint avenue, from Diamond street to Provost street, etc....	1,157 80
8. Fifty-seventh street, from Sixth avenue to Seventh avenue.....	1,294 87
9. Rogers avenue, east side, from Linden to Martense street.....	1,507 53
10. Maple street, from Rogers avenue to Nostrand avenue.....	2,160 90
11. Jefferson street, from Wyckoff avenue to St. Nicholas avenue.....	882 25
12. East Twenty-eighth street, from Newkirk avenue to Avenue E, etc..	1,998 14
13. Nostrand avenue, from Midwood street to Hawthorne street, etc....	67,277 93
14. Bristol street, from Blake avenue to Hunterfly road.....	370 04
15. Benson avenue, from Bay Eleventh street to Bay Thirteenth street..	2,280 82
16. Butler street, from Bedford avenue to Rogers avenue.....	3,594 23
17. Bay Nineteenth street, from Benson avenue to Bath avenue.....	1,791 24
18. New Utrecht avenue, from Cropsey avenue to Bath avenue.....	2,823 15

## Constructing Sewer Basins.

1. Northeast corner East Twenty-second street and Clarendon road, etc	\$2,457 00
2. Christopher avenue, northeast and northwest corners Newport street, etc.....	720 00
3. Northeast and northwest corners Norwood avenue and Aetna street.	246 00
4. Northwest corner Rochester avenue and Dean street.....	140 00
5. Northeast and southeast corners Thirtieth street and Fourth avenue, etc.....	477 00
6. Northwest corner Greenpoint avenue and Provost street.....	122 00
	<u>\$4,162 00</u>

## Reconstructing.

1. Sewer in Sixtieth street, from Fort Hamilton avenue to Twelfth avenue, etc.....	\$3,502 10
2. Sewer in Sixtieth street, from Twelfth avenue to Thirteenth avenue.	1,208 27
	<u>\$4,710 37</u>

## Repairing and Reconstructing.

1. Sewer in Sutter avenue, from Euclid avenue to Fountain avenue.....	\$9,482 99
2. Sewer in Knickerbocker avenue, from George street to Johnson avenue, etc.....	113,976 10
	<u>\$123,459 09</u>

## Replacing Sewers.

1. Atlantic avenue, southerly side, from Howard avenue to Stone avenue, etc.....	\$9,312 07
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## Supplies.

1. 2,500 feet fire hose.....	\$1,025 00
2. Manhole heads and covers, basin pans, etc.....	2,647 50
	<u>\$3,672 50</u>

## BUREAU OF PUBLIC BUILDINGS AND OFFICES.

## Miscellaneous.

1. Furnishing desks, chairs, etc., for Surrogates' Court, Hall of Records	\$2,777 75
2. Furnishing 765,125 pounds ice to Municipal Building, etc.....	1,520 78
3. Furnishing 6,000 tons coal.....	39,384 00
	<u>\$43,682 53</u>

## Modified Contract.

1. For installation of fixtures, etc., in 335 cells, men's prison, Kings County Jail .....	\$3,230 00
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## RECAPITULATION.

## Bureau of Highways.

	Contracts.	Estimated Cost.
1. Repaving with asphalt on concrete.....	4	\$149,330 55
2. Repaving with asphalt on present pavement.....	4	11,706 60
3. Repairing and maintaining asphalt.....	1	53,775 00
4. Paving with asphalt on concrete.....	9	72,902 10
5. Paving with macadam pavement.....	2	23,478 28
6. Grading, curbing, guttering and laying sidewalks.....	1	7,137 85
7. Grading, curbing and laying sidewalks.....	4	29,124 66
8. Grading and curbing.....	1	1,891 28
9. Grading .....	1	1,204 03
10. Laying cement sidewalks.....	3	4,876 37
11. Supplies .....	5	7,790 98
	<u>35</u>	<u>\$363,217 70</u>

## Bureau of Sewers.

	Contracts.	Estimated Cost.
1. Constructing sewers .....	18	\$99,333 72
2. Constructing sewer basins.....	6	4,162 00
3. Reconstructing sewers .....	2	4,710 37
4. Repairing and reconstructing sewers.....	2	123,459 09
5. Replacing sewers .....	1	9,312 07
6. Supplies .....	2	3,672 50
	<u>31</u>	<u>\$244,649 75</u>

## Bureau of Public Buildings and Offices.

	Contracts.	Estimated Cost.
1. Miscellaneous .....	3	\$43,682 53
2. Modified contract .....	1	3,230 00
	<u>4</u>	<u>\$46,912 53</u>

	Contracts.	Estimated Cost.
Bureau of Highways.....	35	\$363,217 70
Bureau of Sewers.....	31	244,649 75
Bureau of Public Buildings and Offices.....	4	46,912 53
	<u>70</u>	<u>\$654,779 98</u>

Offices of the President of the Borough of Brooklyn,  
Department of Public Works—Bookkeeper's office,  
April 10, 1905.

Statement of the financial transactions of the several bureaus comprising the Public Works of the Borough of Brooklyn for the quarter ending March 31, 1905.

## General Administration.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries .....	\$60,250 00	\$15,112 96		\$45,137 04
Supplies and Contingencies.....	2,500 00	875 30	\$50 00	1,574 70
	<u>\$62,750 00</u>	<u>\$15,988 26</u>	<u>\$50 00</u>	<u>\$46,711 74</u>

## Supplies Ordered by General Administration During Quarter.

Cash for petty disbursements.....	\$500 00
Car-fare tickets .....	90 00
Clynta water .....	4 00
Legislative services (special).....	110 00
New York daily papers.....	8 50
Postage stamps and envelopes.....	172 50
Typewriting services .....	40 30
	<u>\$925 30</u>

## Topographical Bureau.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Supplies.....	\$55,697 50	\$13,270 98	\$306 08	\$42,120 44



## Supplies Ordered by Topographical Bureau During Quarter.

Atlas, correcting .....	\$5 00
Binding .....	22 75
Blue prints .....	50 00
Car-fare, books .....	200 00
Maps .....	40 00
Maps, insurance, correcting.....	120 00
Monument covers .....	20 00
Personal expenses .....	4 25
Tape lines, repairs.....	100 00
	<hr/> \$562 00

## Bureau of Highways.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries .....	\$69,050 00	\$15,337 14		\$53,712 86
Labor, Maintenance and Supplies.....	420,850 00	36,665 10	\$92,970 03	291,214 87
Supplies and Contingencies.....	1,500 00		264 60	1,235 40
	<hr/> \$491,400 00	<hr/> \$52,002 24	<hr/> \$93,234 63	<hr/> \$346,163 13

## Bonded and Special Funds.

	Expended.	Contracts Awarded.	Available.
Repaving Streets and Avenues, sections 48 and 169, chapter 466, Laws of 1901.....	\$164,238 80	\$217,109 75	\$1,395,671 54
Extension and Improvement of Bedford avenue.....			36,393 99
Restoring and Repaving—Special Fund.....	1,327 40		11,106 29
Assessment Fund— Street Improvement Fund.....	34,414 53	111,382 13	
	<hr/> \$199,980 73	<hr/> \$328,491 88	<hr/> \$1,443,171 82

## Amount of Contracts Awarded Charged to Appropriations.

Appropriation.	Nature of Supply.	Amount.
Labor, Maintenance and Supplies.....	Cement .....	\$3,960 00
Labor, Maintenance and Supplies.....	Forage .....	1,712 40
Labor, Maintenance and Supplies.....	Repaving and maintaining asphalt pavements, 1905 .....	53,775 00
Labor, Maintenance and Supplies.....	Trap rock, broken and screenings.....	30,577 11
	<hr/> Total .....	<hr/> \$90,024 51

## Supplies Ordered During the Quarter Without Contract.

Automobile maintenance.....	\$94 10
Board of horses .....	450 00
Carfare tickets .....	200 00
Chemicals and apparatus .....	356 69
Coach hire .....	10 00
Draughtsmen's supplies.....	221 21
Engineer's supplies .....	26 00
Harness and repairs .....	35 00
Horseshoeing .....	155 00
Laboratory supplies .....	192 50
Lumber .....	31 53
Maps and repairs to same.....	185 00
Oil .....	117 00
Office furniture and supplies.....	119 85
Painter's materials .....	233 61
Photographs .....	30 00
Pipe .....	200 00
Removing curbs .....	137 20
Rent .....	54 16
Repairs to stone crusher.....	39 50
Stamped envelopes .....	92 00
Stable supplies .....	57 00
Stove .....	35 00
Telephone coupons .....	200 00
Tools, sharpening, etc.....	580 00
Typewriter repairs .....	12 00
Veterinary services .....	20 00
Wagons, repairs to, etc.....	110 00
	<hr/> \$3,994 35

## Bureau of Sewers.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries .....	\$106,818 75	\$22,010 17		\$84,808 58
Sewers, Repairing and Cleaning, Pay- rolls and Supplies.....	80,700 00	12,549 34	\$2,826 65	65,324 01
Contracts at Public Letting.....	25,000 00	24 00		24,976 00
Thirty-first Ward Sewerage Districts...	38,710 50	8,376 94	324 96	30,008 60
Twenty-sixth Ward Disposal Works....	30,926 75	5,076 73	3 00	25,847 02
Thirtieth Ward, Bath Beach District...	5,212 75	829 92		4,382 83
Dredging Sewer Outlets.....	15,000 00			150,000 00
Supplies and Contingencies.....	2,500 00	186 15	132 00	2,181 85
Horses, Horsekeeping and Supplies....	2,400 00	362 35	273 65	1,764 00
	<hr/> \$307,268 75	<hr/> \$49,415 60	<hr/> \$3,560 26	<hr/> \$254,292 89

## Bond and Special Accounts.

	Expended.	Contracts Awarded.	Available.
Construction of Sewers, Borough of Brooklyn.....	\$25,022 67		\$6,850 98
Altering, Repairing and Reconstructing Existing Sewer in Knickerbocker Avenue, from George Street to Johnson Avenue .....		\$113,976 10	36,023 90
Atlantic Avenue Improvement Fund.....	2,723 77	9,312 07	27,542 89
For Construction of Sewer in Sutter Avenue, from Euclid Avenue to Fountain Avenue.....		9,482 99	1,017 01
For Construction of Sewer in D Street, Wallabout Market .....			1,458 20
Revenue Bond Fund for Cleaning and Maintaining in Proper Condition the Sewers in the Borough of Brooklyn .....	288 00		63,112 00
Construction of Private Sewers.....	3,493 32		
Assessment Fund— Street Improvement Fund .....	\$226,440 03	105,151 23	
	<hr/> \$237,967 79	<hr/> \$237,922 39	<hr/> \$136,004 98

## Amount of Contracts Awarded and Charged to Appropriations.

Appropriation.	Nature of Supply.	Amount.
Sewers, Repairing and Cleaning, Pay- rolls and Supplies.....	Manhole covers, basin hoods, etc.....	\$2,647 50
Thirty-first Ward Sewerage, Districts 1 and 3 .....	Chemicals and disinfectants.....	431 50
Twenty-sixth Ward Disposal Works....	Chemicals and disinfectants .....	689 75
	<hr/> Total .....	<hr/> \$3,768 75

## Supplies Purchased on Department Order Without Contract.

Board of horses .....	\$701 00
Boiler repairs .....	250 00
Brick .....	50 00
Carfare tickets .....	100 00
Carting .....	25 00
Cement .....	22 00
Chemicals .....	25 40
Disinfectant .....	32 50
Draughtsmen's supplies.....	26 50
Embankment of sewers.....	320 00
Engineer's supplies .....	18 50
Enginemen's supplies .....	132 36
Harness and repairs.....	84 90
Horseshoeing .....	194 25
Iron pipe .....	85 54
Lumber .....	51 00
Maps and repairs .....	18 10
Manhole covers .....	72 00
Office supplies .....	41 00
Oils .....	66 30
Plumbing .....	93 50
Pumps, etc. ....	170 00
Rubber boots .....	93 90
Salt .....	23 75
Sewer pails .....	14 40
Stable supplies .....	15 25
Stamps and stamped envelopes.....	117 50
Tools and repairs.....	15 94
Veterinary services .....	20 50
Wagon repairs .....	185 25
	<hr/> \$3,066 34

## Bureau of Public Buildings and Offices.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries and Wages .....	\$247,105 75	\$59,380 00		\$187,725 75
Supplies and Repairs .....	141,314 00	5,188 52	\$41,131 86	94,993 62
Supplies and Contingencies .....	1,000 00	250 00	60 00	690 00
	<hr/> \$389,419 75	<hr/> \$64,818 52	<hr/> \$41,191 86	<hr/> \$283,409 37

## Bond Accounts.

	Expended.	Contracts Awarded.	Available.
Alterations, Extensions and Improvements, Kings County Hall of Records.....	\$10,734 10	\$2,777 75	\$16,163 09
Public Bath Fund .....	44,538 56	14,150 00	328,273 70
Permanently Bettering Kings County Court-house....	5,425 00		3,100 00
Court-house on Gates Avenue, near Marcy Avenue....	17,549 47		1,013 90
Permanently Bettering the Borough Hall.....	795 00		1,405 00
Repairs and Alterations to Kings County Jail.....	3,990 75	2,230 00	185 00
	<hr/> \$83,032 88	<hr/> \$19,157 75	<hr/> \$350,140 69

## Amount of Contracts Awarded Chargeable to Appropriations.

Appropriation.	Nature of Supply.	Amount.
Supplies and Repairs.....	Ice supply for 1905.....	\$1,520 78
Supplies and Repairs.....	Coal supply, 1905 (6,000 tons).....	32,820 00



## Supplies and Repairs Ordered Without Contract.

Automobile, maintenance of.....	\$105 38
Ash cans .....	151 00
Bath supplies .....	1,330 78
Board of horses.....	226 75
Books (law, etc.).....	2 00
Car fare, tickets.....	110 00
Carpenter work .....	1,577 85
Carpets, rugs, etc.....	84 60
Carpet cleaning .....	7 00
Clocks, winding and repairing.....	14 20
Disinfectants .....	116 13
Electrical supplies .....	9 90
Electrical work .....	1,529 91
Elevator repairs .....	16 15
Enginemen's supplies .....	270 99
Fire hose .....	9 00
Flag pole .....	55 60
Flags, repairs to.....	125 75
Furniture .....	385 50
Furniture repairs .....	265 71
Gasfitting .....	52 36
Glazing .....	105 28
Hardware, tools, etc.....	140 87
Horseshoeing .....	42 00
Iron work .....	74 83
Insurance on elevators.....	105 00
Janitors' supplies .....	1,567 73
Locksmithing .....	109 58
Lumber .....	218 82
Maps and correcting.....	55 00
Mason work .....	448 87
Medical services .....	3 00
Office supplies .....	271 20
Oils, etc.....	160 07
Painting .....	195 00
Photographs .....	11 00
Plastering .....	11 75
Plumbing .....	1,021 46
Public comfort station supplies.....	157 15
Removing safe .....	10 00
Roofing .....	722 13
Sand .....	8 00
Shades .....	9 95
Signs .....	6 50
Sprinkler, repairs to.....	48 00
Stamps and stamped envelopes.....	46 00
Steamfitting .....	954 15
Storage of baths.....	147 50
Stoves .....	22 05
Sweeping machine, refilling.....	14 00
Tiling .....	15 00
Typewriting machines and repairs.....	87 20
Ventilators .....	38 87
Veterinary services .....	38 25
Wagon repairs .....	10 45
Washing towels .....	36 36
Water, table .....	17 00
Wood .....	39 00

\$13,415 58

The supplies and repairs were divided among the different offices and buildings as follows:

	Supplies.	Repairs.	Total.
Borough President .....	\$233 90		\$233 90
Commissioner of Public Works.....	137 58		137 58
Assistant Commissioner of Public Works.....	13 40		13 40
Bureau of Highways .....	148 30		148 30
Bureau of Sewers.....	83 60		83 60
Bureau of Public Buildings and Offices.....	336 35		336 35
Bureau of Buildings.....	2 75		2 75
Topographical Bureau .....	3 00		3 00
Borough Hall .....	595 59	\$1,225 65	1,821 24
Municipal Building .....	445 30	1,368 70	1,814 00
County Court-house .....	383 37	521 58	904 95
Hall of Records .....	567 03	81 65	648 68
Kings County Jail.....	47 01	801 03	848 84
Disciplinary Training School.....	655 02	984 60	1,639 62
First District Magistrate's Court.....	19 99		19 99
Second District Magistrate's Court.....	17 49	18 93	36 42
Third District Magistrate's Court.....	24 54	510 48	535 02
Fourth District Magistrate's Court.....	38 87	57 40	96 27
Fifth District Magistrate's Court.....	26 94		26 94
Sixth District Magistrate's Court.....	50 36	62 45	112 81
Seventh District Magistrate's Court.....	12 37	24 39	36 76
Eighth District Magistrate's Court.....	4 39	19 15	23 54
First Municipal Court .....	58 66		58 66
Second Municipal Court.....	22 12	80	22 92
Third Municipal Court.....	59 55	13 67	73 22
Fourth Municipal Court.....	13 66	27 20	40 86
Fifth Municipal Court.....	24 35		24 35
Children's Court .....	43 53	4 75	48 28
Interior Bath No. 1.....	189 18	221 37	410 55
Interior Bath No. 2.....	175 17	74 05	249 22
Interior Bath No. 3.....	158 57	52 85	211 42
Interior Bath No. 4.....	330 25		330 25
Interior Bath No. 5.....	313 46		313 46
Comfort Station No. 1.....	124 65	97 80	222 45
Comfort Station No. 2.....	6 50	138 75	145 25
Comfort Station No. 3.....	6 50	101 00	107 50

Supplies. Repairs. Total.

Comfort Station No. 4.....	6 50	277 80	284 30
Comfort Station No. 5.....	6 50	113 50	120 00
Comfort Station No. 6.....	6 50	84 75	91 25
Bath Store Room.....	468 81		468 81
Administration Building .....	86 92	23 40	110 32
Wallabout Market—Street Cleaning.....	241 00		241 00
Free Floating Baths .....	56 55	147 50	204 05
Transportation .....	110 00		110 00
Atheneum Building .....	3 50		3 50
	\$6,359 58	\$7,056 00	\$13,415 58

## Bureau of Incumbrances and Permits.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
Salaries .....	\$17,250 00	\$4,087 50		\$13,162 50
Removal of Incumbrances.....	8,000 00	1,238 89	\$25 00	6 736 11
	\$25,250 00	\$5,326 39	\$25 00	\$19,898 61

## Supplies Purchased on Department Orders.

Board of horses .....	\$50 00
Carfare tickets .....	100 00
Office supplies .....	2 90
	\$152 90

## Cash Statement.

The amount of cash received by the several Bureaus during the quarter was as follows:

## Bureau of Sewers.

Sewer permits.....	\$5,872 76
Third Avenue Assessment.....	844 80
Knickerbocker Avenue Assessment.....	775 88
	\$7,493 44

## Bureau of Public Buildings and Offices.

Revenue from public interior baths and comfort stations.....	607 37
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## Bureau of Incumbrances and Permits.

Street opening permits .....	\$5,847 31
Vault permits .....	359 30
Miscellaneous .....	217 57
	6,424 18
	\$14,524 99

## RECAPITULATION.

## Appropriations.

	Appropriation, 1905.	Vouchers Sent to Comptroller for Payment.	Outstanding Liabilities.	Balance Available.
General Administration .....	\$62,750 00	\$15,988 26	\$50 00	\$46,711 74
Topographical Bureau .....	55,697 50	13,270 98	306 08	52,120 44
Bureau of Highways .....	491,400 00	52,002 24	93,234 63	346,163 13
Bureau of Sewers.....	307,268 75	49,415 60	3,560 26	254,292 89
Bureau of Public Buildings and Offices .....	389,419 75	64,818 52	41,191 86	283,409 37
Bureau of Incumbrances and Per- mits .....	25,250 00	5,326 39	25 00	19,898 61
Grand total.....	\$1,331,786 00	\$200,821 99	\$138,367 83	\$992,596 18

## Vouchers Sent to Comptroller for Payment from Bond Issues and Assessments.

Bureau of Highways.....	\$199,980 73
Bureau of Sewers.....	237,967 79
Bureau of Public Buildings and Offices.....	83,032 88

Total ..... \$520,981 40

Grand total of vouchers sent to Comptroller for payment during the quarter \$721,703 39

WILLIAM CHAMBERS, General Bookkeeper.

## STATEMENT OF THE BUREAU OF BUILDINGS, BOROUGH OF BROOKLYN.

Plans and Specifications for New Buildings Filed and Acted Upon During the Quarter Ending March 31, 1905.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
Dwelling houses, estimated cost less than \$20,000.....	75	470	\$2,069,450 00
Tenements, estimated cost between \$20,000 and \$50,000....	39	75	2,467,000 00
Tenement houses, estimated cost less than \$20,000.....	75	249	2,410,500 00
Stores, estimated cost aver \$30,000.....	1	1	60,000 00
Stores, estimated cost between \$15,000 and \$30,000.....	4	9	296,000 00
Stores, estimated cost, less than \$15,000.....	10	12	59,050 00
Stores and two families.....	36	72	434,800 00
Office buildings .....	1	3	25,000 00
Manufactories and workshops, brick.....	20	22	302,900 00



Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
Manufactories and workshops, frame.....	14	15	37,850 00
School houses .....	1	1	250,000 00
Churches .....	1	1	25,000 00
Public buildings, places of amusement, etc.....	4	4	630,000 00
Stables .....	19	19	136,500 00
Brick sundries .....	14	15	144,720 00
Frame dwellings .....	221	414	1,492,700 00
Frame tenements .....	30	81	378,100 00
Frame stores, two families.....	21	35	138,050 00
Other frame structures.....	82	84	188,953 00
Totals .....	668	1,582	\$11,546,573 00

## Plans and Specifications for Alterations to Buildings Filed and Acted Upon During the Quarter Ending March 31, 1905.

Classification.	Number of Applications.	Number of Buildings.	Estimated Cost.
Dwellings .....	56	60	\$56,530 00
Tenements .....	80	101	50,763 00
Hotels and boarding houses.....	5	5	1,300 00
Stores .....	21	38	150,172 00
Manufactories and workshops.....	30	30	211,367 00
Schools .....	10	10	68,300 00
Churches .....	3	3	23,450 00
Public buildings.....	4	4	46,600 00
Stables .....	8	8	42,975 00
Frame buildings .....	407	449	256,833 00
Totals .....	624	708	\$908,289 00

## Complaints Received and Investigated During the Quarter Ending March 31, 1905.

Nature.	Pending Jan. 1, 1905.	Received Since.	Total.	Unfounded.	Remedied on Verbal Notice.	Notice Issued.	Total.	Pending Mar. 31, 1905.
Defective flues .....	...	15	15	5	1	9	15	...
Defective construction, materials, etc. ....	...	20	20	12	1	6	19	1
Defective leaders .....	2	7	9	4	2	2	8	1
Erecting and altering without permit .....	...	31	31	20	1	9	30	1
Insufficient means of escape, etc. ....	3	16	19	13	...	5	18	1
Unsafe buildings .....	2	82	84	55	1	27	83	1
Defective plumbing and drainage .....	...	21	21	11	1	9	21	...
Erecting frame structures without permit .....	1	17	18	11	...	6	17	1
Fences over 10 feet high.....	...	2	2	1	...	1	2	...
Totals .....	8	211	219	132	7	74	213	6

## Violations of Law and Unsafe Buildings During the First Quarter Ending March 31, 1905.

Nature.	Pending Dec. 31, 1904.	Received Since.	Total.	Remedied Before Action of Court.	Total for Disposition.	Pending.	Forwarded to Counsel.
Defective light and ventilation.....	2	...	2	...	2	2	...
Defective plumbing and drainage.....	524	151	675	142	533	533	...
Defective elevators .....	38	6	44	4	40	40	...
Defective construction and materials...	1,264	398	1,662	888	1,374	1,374	...
Erecting and altering without permit..	554	195	749	156	593	593	3
Insufficient means of escape, fire escapes out of repair, etc.....	282	194	476	113	363	363	...
Unsafe buildings .....	282	194	476	113	363	363	...
Totals .....	2,872	961	3,833	708	3,125	3,125	7

## Notices Issued During the Quarter Ending March 31, 1905.

To place fire escapes on buildings.....	17
To remove violations of law.....	744
To remove unsafe buildings.....	194
Of disapproval of plans.....	6
To repair passenger elevators.....	6
Totals .....	967

## Inspection of Passenger Elevators During the Quarter Ending March 31, 1905.

Number Inspected .....	1,098
Found to be in good order and fit for use.....	1,092
Found not in compliance with the law.....	6

## Disposition of Cases Found Not in Compliance with the Law.

Nature.	Pending Jan. 1, 1905.	Received Since.	Total.	Law Complied with.	Pending Mar. 31, 1905.
No grating under overhead machinery.....	38	6	44	4	40
Totals .....	38	6	44	4	40

## Iron and Steel Inspections Made During the Quarter Ending March 31, 1905.

Beams .....	3,745
Columns .....	935
Lintels .....	573
Channels .....	687
Girders .....	1,028
Angles .....	262
Shoe plates .....	1,067
Trusses .....	51
Ties, caps, separators.....	195
Bases .....	133
T-bars .....	250
Miscellaneous .....	18
Total.....	8,944

Total number of iron and steel inspections during the quarter.....	8,944
Total number of construction inspections during the quarter.....	70,660
Applications of ordinary repairs on construction slip blanks, plans, 190; buildings, 793; bay windows, 245.....	1,228
Estimated cost of repairs on construction slip blanks, plans, 33,930; buildings, 111,966; bay windows, 78,432.....	224,328

## Location of New Buildings Commenced and Completed During the Quarter Ending March 31, 1905.

Wards.	Commenced.	Completed.
First .....	2	2
Second .....	2	2
Third .....	1	..
Fourth .....	1	2
Fifth .....	..	1
Sixth .....	3	..
Seventh .....	8	9
Eighth .....	139	112
Ninth .....	31	8
Tenth .....	4	2
Eleventh .....	..	1
Twelfth .....	4	3
Thirteenth .....	..	5
Fourteenth .....	5	5
Fifteenth .....	6	2
Sixteenth .....	6	15
Seventeenth .....	28	16
Eighteenth .....	12	15
Nineteenth .....	1	4
Twentieth .....	1	2
Twenty-first .....	9	2
Twenty-second .....	41	15
Twenty-third .....	7	..
Twenty-fourth .....	54	134
Twenty-fifth .....	66	13
Twenty-sixth .....	145	152
Twenty-seventh .....	28	15
Twenty-eighth .....	41	18
Twenty-ninth .....	191	72
Thirtieth .....	150	57
Thirty-first .....	99	59
Thirty-second .....	29	..
Total.....	1,114	743

## Location of Alterations to Buildings Commenced and Completed During the Quarter Ending March 31, 1905.

Wards.	Commenced.	Completed.
First .....	10	2
Second .....	2	2
Third .....	13	3
Fourth .....	3	7
Fifth .....	10	6
Sixth .....	9	8
Seventh .....	22	5
Eighth .....	68	5
Ninth .....	11	6
Tenth .....	38	5
Eleventh .....	15	7
Twelfth .....	18	2
Thirteenth .....	30	18
Fourteenth .....	24	27
Fifteenth .....	13	21
Sixteenth .....	91	75
Seventeenth .....	54	57
Eighteenth .....	40	18
Nineteenth .....	33	23
Twentieth .....	4	7
Twenty-first .....	21	5
Twenty-second .....	28	7
Twenty-third .....	17	16
Twenty-fourth .....	11	10
Twenty-fifth .....	10	7
Twenty-sixth .....	76	56
Twenty-seventh .....	19	6
Twenty-eighth .....	30	9
Twenty-ninth .....	23	9
Thirtieth .....	29	14
Thirty-first .....	51	10
Thirty-second .....	15	..



New buildings in progress.....	7,189
Alterations in progress.....	2,808
New buildings commenced.....	1,114
New buildings completed.....	743
Alterations commenced.....	838
Alterations completed.....	453

Number of Buildings Inspected and Total Number of Inspections Made During the Quarter Ending March 31, 1905, in relation to Plumbing and Drainage.

Nature.	Tenements As to Plumbing and Drainage.	Miscellaneous As to Plumbing and Drainage.	Totals.
Number of buildings under inspection January 1, 1905....	956	2,763	3,719
Number of buildings commenced during the quarter.....	512	1,371	1,883
Number of buildings completed during the quarter.....	391	592	983
Number of buildings under inspection March 31, 1905.....	1,077	3,542	4,619
Total number of inspections during the quarter.....			27,084

Comparative Statement for the Quarter Ending March 31, 1905.

	1904.	1905.	Increase.
Number of new buildings and alterations for which permits were issued.....	2,570	3,518	948
Number of new buildings completed.....	495	743	248
Number of alterations completed.....	383	453	70
Violations reported by the Inspectors.....	729	750	21
Notices issued during the quarter.....	1,000	967	.....
Complaints lodged with the Department.....	345	211	.....
Unsafe buildings made safe or taken down.....	83	113	30
Violations forwarded for prosecution.....	41	3	.....
Unsafe building cases forwarded for prosecution.....	1	1	.....
Fire escape cases forwarded for prosecution.....	1	4	3
Number of fire escape violations.....	75	17	.....
Number of passenger elevators examined.....	1,473	1,003	.....
Violations removed.....	433	390	157
Estimated cost of new buildings and alterations.....	\$7,765,381	\$12,679,000	\$4,913,809

#### Bureau of Buildings, Borough of Brooklyn.

Number of employees on December, 1904, pay-roll.....	93
Number of employees on March, 1905, pay-roll.....	93

#### Appointments.

1 Inspector of Carpentry and Masonry.....	\$1,200 00
1 Inspector of Plumbing.....	1,200 00

#### Transfers.

1 Clerk.....	\$1,500 00
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#### Dismissals.

1 Inspector of Carpentry and Masonry.....	\$1,500 00
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#### Statement of Finances for Quarter Ending March 31, 1905.

Amount of salary appropriation.....	\$151,725 00
Pay-rolls for January, February and March.....	35,343 07

Balance.....	\$116,381 93
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Contingencies and emergencies appropriation.....	\$6,000 00
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Vouchers certified to Comptroller for months of January, February and March, 1905.....	439 99
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Balance.....	\$5,560 01
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### BOROUGH OF RICHMOND.

#### BUREAU OF BUILDINGS.

New York City, September 14, 1905.

Dear Sir—I herewith submit a report of the operations of the Bureau of Buildings, Borough of Richmond, for the week ending September 9, 1905:

Plans filed for new buildings (estimated cost, \$24,500).....	5
Plans filed for alterations (estimated cost, \$12,135).....	9
Plans filed for plumbing (estimated cost, \$2,560).....	6
Construction inspections made.....	120
Plumbing and drainage inspections made.....	41
Fire escape inspections made.....	2
Iron and steel inspections made.....	23
Unsafe buildings inspections made.....	3
Modifications of the law received.....	3
Letters sent out (including action on plans).....	21

JOHN SEATON,

Superintendent of Buildings, Borough of Richmond.

James Nolan, Chief Clerk.

### DEPARTMENT OF HEALTH.

WEEK ENDING SATURDAY, 12 M., SEPTEMBER 9, 1905.

BOROUGH.	POPULATION U. S. CEN- SUS 1900.	ESTIMATED POPULATION MIDDLE OF YEAR 1905.	DEATHS.			Births.	Marriages.	Still- births.	DEATH-RATE.		
			1904.	1905.	* Cor- rected, 1905.				1904.	1905.	* Cor- rected, 1905.
Manhattan.....	1,850,093	1,962,829	726	672	641	1,238	690	69	19.52	17.86	17.04
† The Bronx.....	200,507	324,174	83	99	91	147	49	10	15.57	15.93	14.65
Brooklyn.....	1,166,582	1,379,763	407	378	357	488	213	43	15.50	14.29	13.50
Queens.....	152,999	204,947	61	53	49	92	33	4	16.45	13.49	12.48
Richmond.....	67,021	76,478	27	28	26	35	15	3	18.90	19.10	17.74
City of New York..	3,437,202	3,948,191	1,309	1,230	1,164	2,000	1,000	129	17.79	16.25	15.38

\* Non-residents and infants under 1 week old not included.

† The presence of several large institutions, the great majority of whose inmates are residents of the other boroughs, increases considerably the death-rate of this borough.

#### Cases of Infectious and Contagious Diseases Reported.

	WEEK ENDING—											
	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.
TuberculosisPulmonalis	373	462	418	395	371	365	342	402	421	463	429	670
Diphtheria and Croup..	281	207	235	261	187	181	166	193	177	117	132	144
Measles.....	746	769	632	447	458	347	274	223	178	119	115	122
Scarlet Fever.....	142	104	83	74	50	62	54	47	37	41	54	48
Small-pox.....	..	..	* 1	..	..	..	..	3	..	..	..	..
Varicella.....	108	115	109	24	34	43	14	17	12	14	3	7
Typhoid Fever.....	45	50	47	59	94	128	141	122	251	252	329	282
Whooping Cough.....	66	52	81	52	43	51	82	45	46	66	28	26
Cerebro Spinal Men- ingitis.....	68	42	35	27	34	39	21	24	26	16	14	18
Total.....	1,829	1,801	1,641	1,339	1,271	1,216	1,094	1,076	1,151	1,088	1,104	1,318

\* Contracted outside of city.

- a. Includes twenty-five cases of measles and three of varicella from Ellis Island.  
b. Includes twenty-two cases of measles, one of varicella and one of scarlet fever from Ellis Island.  
c. Includes thirteen cases of measles and one of varicella from Ellis Island.  
d. Includes eighteen cases of measles, one of varicella and one of scarlet fever from Ellis Island.  
e. Includes fourteen cases of measles and two of varicella from Ellis Island.  
f. Includes sixteen cases of measles and three of varicella from Ellis Island.  
g. Includes three cases of measles and one of scarlet fever from Ellis Island.  
h. Includes eight cases of measles and two of scarlet fever from Ellis Island.  
i. Includes six cases of measles and one of varicella from Ellis Island.  
j. Includes fifteen cases of measles from Ellis Island.  
k. Includes nine cases of measles and one of diphtheria from Ellis Island.  
l. Includes nine cases of measles from Ellis Island.  
m. Includes seven cases of measles from Ellis Island.

#### Deaths by Principal Causes, According to Locality and Age.

BOROUGH.	Contagious Dis- eases Detailed Elsewhere.	Malarial Diseases.	Whooping Cough.	Cerebro Spinal Meningitis.	Diarrhoeal Diseases.	Diarrhoeal Dis- eases Under 5 Years.	Tuberculosis Pulmonalis.	Bronchitis.	Pneumonia.	Broncho Pneumonia.	Suicides.	Homicides.	Accidents.	Under 1 Year.	Under 5 Years.	5-6 Years.	65 Years and Over.
Manhattan..	19	..	4	9	113	107	78	10	22	24	4	2	32	194	272	325	75
The Bronx..	6	1	..	2	7	27	1	4	..	..	1	1	5	17	26	63	8
Brooklyn...	20	..	2	..	66	63	35	6	16	9	1	..	16	108	147	181	50
Queens.....	..	..	..	..	14	14	5	3	..	..	..	..	3	20	22	24	7
Richmond...	1	..	1	1	7	7	1	..	2	1	..	..	3	9	10	12	6
Total....	46	1	7	12	207	193	146	20	44	34	7	3	59	348	477	607	146

#### Deaths According to Cause, Age and Sex.

	Total Deaths.	Deaths in Corre- sponding Week of 1904.	Males.	Females.	Under 1 Year.	1 Year and Under 2.	2 and Under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and Over.
Total, all causes.....	1,230	1,309	648	582	348	74	55	477	45	76	248	238	146
1. Typhoid Fever.....	23	21	16	7	..	..	..	..	2	8	8	4	..
2. Malarial Fever.....	1	2	..	..	..	..	..	..	..	..	..	1	..
3. Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..
4. Measles.....	7	8	3	4	1	3	3	7	..	..	..	..	..
5. Scarlet Fever.....	2	2	1	1	1	1	1	..	..	..	..	..	..
6. Whooping Cough.....	7	3	4	3	3	1	2	6	1	..	..	..	..
7. Diphtheria and Croup	14	25	9	5	3	6	11	3	..	..	..	..	..
8. Influenza.....	1	..	..	1	..	..	..	..	..	..	..	..	1
9. Other Epidemic Dis- eases.....	7	9	3	4	..	1	..	1	1	1	1	3	..
10. Tuberculosis Pul- monalis.....	146	139	89	57	3	..	3	6	..	23	81	34	2
11. Tubercular Menin- gitis.....	12	11	7	5	1	3	4	8	..	1	2	1	..
12. Other forms of Tu- berculosis.....	6	9	3	3	2	..	1	3	1	1	1	..	..
13. Cancer, Malignant Tumor.....	53	39	20	33	..	..	..	..	1	2	9	29	12
14. Simple Meningitis... Of which.....	12	15	8	4	1	2	2	5	3	3	1	..	..
15. Cerebro Spinal Meningitis.....	26	29	12	14	4	4	3	11	6	5	4	..	..
16. Apoplexy, Conges- tion and Softening of the Brain.....	51	38	23	28	1	..	..	1	1	..	6	24	19
17. Organic Heart Dis- eases.....	80	62	35	45	..	..	1	1	3	5	20	33	18
18. Acute Bronchitis....	20	18	8	12	11	4	1	16	1	..	..	1	2
19. Chronic Bronchitis...	3	10	1	2	..	..	..	..	..	..	..	1	2
20. Pneumonia (exclud- ing Broncho Pneu- monia).....	44	41	16	28	8	4	6	18	3	1	7	8	7
21. Broncho Pneumonia..	34	57	14	20	19	6	5	30	..	..	1	3	..
22. Diseases of the Stomach (Cancer excepted).....	7	13	4	3	2	..	2	4	..	..	..	2	1
23. Diarrhoeal Diseases under 5 years.....	198	218	103	95	158	34	6	198	..	..	..	..	..
24. Hernia, Intestinal Obstruction.....	9	7	3	6	..	..	..	..	..	1	2	3	3
25. Cirrhosis of Liver...	24	16	15	9	..	..	..	..	..	..	10	10	4
26. Bright's Disease and Nephritis.....	84	104	47	37	2	..	..	2	1	3	18	34	26
27. Diseases of Women (not Cancer).....	3	2	..	3	..	..	..	..	..	1	1	..	1
28. Puerperal Septicæ- mia.....	8	1	..	8	..	..	..	..	..	3	5	..	..
29. Other Puerperal Dis- eases.....	11	8	..	11	..	..	..	..	..	1	10	..	..
30. Congenital Debility and Malformations	83	90	54	29	82	1	..	83	..	..	..	1	14
31. Old Age.....	15	13	5	10	..	..	..	..	..	..	..	..	..
32. Violent Deaths.....	69	98	48	21	1	..	8	9	11	7	22	15	5
a. Sunstroke.....	1	1	..	..	..	..	..	..	..	..	..	..	..
b. Other Accidents....	59	79	43	16	1	..	7	8	12	5	17	13	4
c. Homicide.....	3	8	1	2	..	..	1	1	1	1	..	..	..
d. Suicide.....	7	10	4	3	..	..	..	..	..	..	5	..	1
33. All other causes.....	147	162	85	62	17	5	3	25	10	13	40	31	28
34. Ill-defined causes...	35	34	20	15	30	5	..	35	..	..	..	..	..



Deaths According to Cause, Annual Rate per 1,000 and Age, with Meteorology and Number of Deaths in Public Institutions for 13 Weeks.

	WEEK ENDING—												
	June 17.	June 24.	July 1.	July 8.	July 15.	July 22.	July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.
Total deaths.....	1,269	1,302	1,404	1,503	1,741	2,119	1,564	1,449	1,507	1,281	1,395	1,267	1,230
Annual death-rate.....	16.77	17.20	18.55	19.86	23.01	28.00	20.66	19.15	19.91	16.93	18.43	16.74	16.25
Typhoid Fever.....	13	6	9	13	12	26	18	13	27	25	20	21	23
Malarial Fevers.....	..	..	5	..	2	1	2	..	..	3	2	1	..
Small-pox.....	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.....	31	25	13	16	17	14	13	8	9	5	6	11	7
Scarlet Fever.....	5	9	4	..	..	3	4	1	..	3	2	2	2
Whooping Cough.....	10	8	8	8	11	15	13	8	16	12	15	11	7
Diphtheria and Croup.....	31	24	20	20	27	26	13	21	25	19	15	13	14
Influenza.....	..	..	3	..	..	..	..	..	..	..	1	1	1
Cerebro Spinal Meningitis.....	42	34	22	20	32	20	10	12	19	16	15	10	12
Tuberculosis Pulmonalis.....	162	148	145	167	136	150	141	141	165	115	175	147	146
Other Tuberculosis.....	18	31	17	17	26	21	22	22	16	9	28	23	18
Acute Bronchitis.....	20	20	23	19	15	13	19	14	21	11	24	12	20
Pneumonia.....	62	67	54	37	48	35	43	36	50	44	46	59	44
Broncho Pneumonia.....	58	65	60	70	56	55	44	61	54	44	56	38	34
Diarrhoeal Diseases.....	91	166	280	376	479	685	483	371	316	290	308	252	207
Diarrhoeals under 5.....	84	152	261	359	454	659	455	347	313	284	287	233	198
Violent Deaths.....	78	79	89	88	151	243	107	81	84	92	76	77	69
Under one year.....	285	346	440	542	636	825	587	494	464	403	461	378	348
Under five years.....	432	536	585	714	826	1073	771	669	636	571	615	521	477
Five to sixty-five.....	680	606	636	615	712	717	636	606	701	573	621	611	607
Sixty-five years and over.....	157	160	183	174	203	229	157	174	170	137	159	132	146
In Public and Private Institutions.....	415	396	419	457	513	610	460	450	448	430	431	390	412
Inquest cases.....	198	176	198	177	214	305	220	196	211	195	203	181	174
Mean barometer.....	29.329	29.934	29.878	29.968	30.028	29.835	29.922	29.812	29.956	29.931	29.942	29.895	29.965
Mean humidity.....	82.	79.	69.	82.	77.	64.	69.	69.	75.	67.	69.	69.	67.
Inches of rain and snow.....	1.14	1.49 in.	.09 in.	.34	.88 in.	.51 in.	1.23	.71	2.57	1.25	1.25	.40	3.22
Mean temperature (Fahrenheit).....	75.0	72.5	70.9	75.7	82.4	81.1	72.8	73.9	80.0	70.4	76.0	71.3	72.0
Maximum temperature (Fahrenheit).....	87.0	91.0	86.0	87.0	92.0	96.0	83.0	85.0	92.0	88.0	91.0	81.0	81.0
Minimum temperature (Fahrenheit).....	66.0	59.0	56.0	67.0	70.0	65.0	63.0	72.0	61.0	64.0	60.0	63.0	63.0

## Infectious and Contagious Diseases in Hospital.

	WILLARD PARKER HOSPITAL.			RIVERSIDE HOSPITAL.			KINGSTON AVENUE HOSPITAL.		
	Scarlet Fever.	Diphtheria.	Total.	Diphtheria.	Measles.	Total.	Diphtheria.	Measles.	Total.
Remaining Sept. 2, 1905.....	..	..	..	56	21	77	6	63	69
Admitted.....	11	4	15	11	4	15	11	4	15
Discharged.....	13	5	18	13	5	18	13	5	18
Died.....	4	..	4	4	..	4	4	..	4
Remaining Sept. 9, 1905.....	50	20	70	50	20	70	50	20	70
Total treated.....	67	25	92	67	25	92	67	25	92

## Cases of Infectious and Contagious Diseases Reported and Deaths from the Same, by Wards.

BOROUGH.	WARDS.	SICKNESS.					DEATHS REPORTED.				
		Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Diphtheria and Croup.	Measles.	Scarlet Fever.	All Causes.
Manhattan.	First.....	..	..	..	..	1	..	..	..	..	9
	Second.....	..	..	..	..	..	..	..	..	..	..
	Third.....	..	..	..	..	..	..	..	..	..	..
	Fourth.....	..	..	..	..	..	..	..	..	..	..
	Fifth.....	..	..	..	..	..	..	..	..	..	..
	Sixth.....	..	..	..	..	..	..	..	..	..	..
	Seventh.....	11	13	5	6	39	..	..	..	..	36
	Eighth.....	9	9	9	..	..	..	..	..	..	10
	Ninth.....	1	3	..	..	9	..	..	..	..	20
	Tenth.....	1	3	1	..	..	..	..	..	..	9
	Eleventh.....	10	3	3	..	..	..	..	..	..	21
	Twelfth.....	15	15	6	..	38	34	..	..	..	157
	Thirteenth.....	1	1	1	..	1	..	..	..	..	20
	Fourteenth.....	1	..	..	..	1	..	..	..	..	10
	Fifteenth.....	1	..	..	..	1	..	..	..	..	26
	Sixteenth.....	..	4	1	..	2	..	..	..	..	41
	Seventeenth.....	..	4	..	..	18	..	..	..	..	30
	Eighteenth.....	..	..	..	..	3	..	..	..	..	108
	Nineteenth.....	..	..	..	..	2	..	..	..	..	30
	Twentieth.....	..	..	..	..	1	..	..	..	..	34
	Twenty-first.....	..	..	..	..	17	..	..	..	..	61
	Twenty-second.....	..	11	3	..	34	..	..	..	..	74
	Twenty-third.....	..	..	..	..	12	..	..	..	..	25
	Twenty-fourth.....	3	3	..	..	4	..	..	..	..	77
Brooklyn.	First.....	1	..	..	..	1	..	..	..	..	3
	Second.....	..	..	..	..	4	..	..	..	..	6
	Third.....	..	..	..	..	1	..	..	..	..	5
	Fourth.....	..	..	..	..	5	..	..	..	..	6
	Fifth.....	..	6	..	..	..	..	..	..	..	25
	Sixth.....	..	..	..	..	4	..	..	..	..	14
	Seventh.....	..	..	..	..	3	..	..	..	..	19
	Eighth.....	1	2	1	..	3	..	..	..	..	15
	Ninth.....	..	..	..	..	1	..	..	..	..	16
	Tenth.....	1	2	..	..	5	..	..	..	..	10
	Eleventh.....	..	..	..	..	2	..	..	..	..	7
	Twelfth.....	..	..	..	..	3	..	..	..	..	7
	Thirteenth.....	..	..	..	..	1	..	..	..	..	4
	Fourteenth.....	..	..	..	..	3	..	..	..	..	12
	Fifteenth.....	..	..	..	..	2	..	..	..	..	15
	Sixteenth.....	..	..	..	..	3	..	..	..	..	10
	Seventeenth.....	..	..	..	..	2	..	..	..	..	4
	Eighteenth.....	..	..	..	..	3	..	..	..	..	11
	Nineteenth.....	..	..	..	..	1	..	..	..	..	15
	Twentieth.....	..	..	..	..	4	..	..	..	..	15
	Twenty-first.....	..	..	..	..	5	..	..	..	..	22
	Twenty-second.....	..	..	..	..	6	..	..	..	..	11
	Twenty-third.....	..	..	..	..	6	..	..	..	..	26
	Twenty-fourth.....	..	..	..	..	13	..	..	..	..	18
Queens.	First.....	..	..	..	..	1	..	..	..	..	13
	Second.....	..	..	..	..	..	..	..	..	..	13
	Third.....	..	..	..	..	..	..	..	..	..	5
	Fourth.....	..	..	..	..	..	..	..	..	..	17
	Fifth.....	..	..	..	..	..	..	..	..	..	5
	Sixth.....	..	..	..	..	..	..	..	..	..	..
	Seventh.....	..	..	..	..	..	..	..	..	..	..
	Eighth.....	..	..	..	..	..	..	..	..	..	..
	Ninth.....	..	..	..	..	..	..	..	..	..	..
	Tenth.....	..	..	..	..	..	..	..	..	..	..
	Eleventh.....	..	..	..	..	..	..	..	..	..	..
	Twelfth.....	..	..	..	..	..	..	..	..	..	..
	Thirteenth.....	..	..	..	..	..	..	..	..	..	..
	Fourteenth.....	..	..	..	..	..	..	..	..	..	..
	Fifteenth.....	..	..	..	..	..	..	..	..	..	..
	Sixteenth.....	..	..	..	..	..	..	..	..	..	..
	Seventeenth.....	..	..	..	..	..	..	..	..	..	..
	Eighteenth.....	..	..	..	..	..	..	..	..	..	..
	Nineteenth.....	..	..	..	..	..	..	..	..	..	..
	Twentieth.....	..	..	..	..	..	..	..	..	..	..
	Twenty-first.....	..	..	..	..	..	..	..	..	..	..
	Twenty-second.....	..	..	..	..	..	..	..	..	..	..
	Twenty-third.....	..	..	..	..	..	..	..	..	..	..
	Twenty-fourth.....	..	..	..	..	..	..	..	..	..	..

BOROUGH.	WARDS.	SICKNESS.					DEATHS REPORTED.				
		Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Diphtheria and Croup.	Measles.	Scarlet Fever.	All Causes.
Richmond.	First.....	..	..	..	..	..	14	..	..	..	11
	Second.....	..	..	..	..	..	..	..	..	..	..
	Third.....	..	..	..	..	..	..	..	..	..	..
	Fourth.....	..	..	..	..	..	..	..	..	..	..
	Fifth.....	..	..	3	..	..	..	..	..	..	6
Total.....	First.....	..	..	..	..	..	14	..	..	..	11
	Second.....	..	..	..	..	..	..	..	..	..	..
	Third.....	..	..	..	..	..	..	..	..	..	..
	Fourth.....	..	..	..	..	..	..	..	..	..	..
	Fifth.....	..	..	3	..	..	..	..	..	..	6

## General Work of the Department.

Total inspections of premises.....	30,280
orders issued for abatement of nuisances.....	456
inspections of milk and other foods.....	16,600
pounds of food condemned and destroyed.....	90,703
chemical analyses made.....	137
bacteriological examinations made for diphtheria.....	375
bacteriological examinations made for tuberculosis.....	277
vaccinations performed.....	6,968
children's employment certificates granted.....	314
children's employment certificates refused.....	77
medical inspections of schools.....	Vacation

## Analysis of Croton Water, September 7, 1905.



## WIND.

DATE.	Direction.	Velocity in Miles.				Force in Pounds per Square Foot.			
		7 a. m.	2 p. m.	9 p. m.	Distance for the Day.	7 a. m.	2 p. m.	9 p. m.	Max.
SEPTEMBER.									
Sunday,	3	SSE	SE	SE	75	55	27	157	2 1/4
Monday,	4	SE	W	SW	17	19	5	41	0
Tuesday,	5	W	SW	SW	19	65	48	135	0 3/4
Wednesday,	6	SW	W	WNW	37	58	42	137	1 1/4
Thursday,	7	WNW	W	WNW	48	49	36	133	1 1/4
Friday,	8	NW	ENE	S	20	37	20	77	0
Saturday,	9	NW	N	S	27	25	11	63	0

Distance traveled during the week ..... 743 miles.  
Maximum force ..... 6 1/2 pounds.

DATE.	Hygrometer.								Clouds.			Rain and Snow.				Ozone.	
	Force of Vapor.				Relative Humidity.				Clear, Overcast, 10.			Depth of Rain and Snow in Inches.					
	7 a. m.	2 p. m.	9 p. m.	Mean.	7 a. m.	2 p. m.	9 p. m.	Mean.	7 a. m.	2 p. m.	9 p. m.	Time of Beginning.	Time of Ending.	Duration.	Amount of Water.	Depth of Snow.	
SEPTEMBER.																	
Sunday,	3	.679	.757	.731	81	81	81	81	10	10	10	0.00 A.M.	12.00 M.	12.00	2.46	...	0
Monday,	4	.731	.704	.757	.730	81	73	81	78	10	10	5 Cir.	4.00 P.M.	5.00 P.M.	1.00	.61	...
Tuesday,	5	.482	.436	.503	.473	66	48	66	60	7 Cir.	4 Cu.	0	2.30 A.M.	2.00 P.M.	11.30	.75	...
Wed'sday,	6	.420	.483	.443	.448	68	56	64	62	0	6 Cir.Cu.	0	.....	.....	.....	.....	0
Thursday,	7	.403	.481	.503	.463	67	56	66	63	0	2 Cir.	5 Cu.	.....	.....	.....	.....	0
Friday,	8	.457	.455	.516	.476	69	58	70	65	2 Cir.	3 Cir.	0	.....	.....	.....	.....	0
Saturday,	9	.389	.492	.581	.487	63	53	71	62	1 Cir.	0	0	.....	.....	.....	.....	0

Total amount of water for the week ..... 3.72 inches.  
Duration for the week ..... 1 day, 0 hours, 30 minute.

DATE.	7 a. m.				2 p. m.			
Sunday,	Sept. 3	Mild, raining.			Calm, drizzling.			
Monday,	" 4	Calm, raining.			Mild, drizzling.			
Tuesday,	" 5	Mild, pleasant.			Mild, pleasant.			
Wednesday,	" 6	Mild, pleasant.			Mild, pleasant.			
Thursday,	" 7	Mild, pleasant.			Mild, pleasant.			
Friday,	" 8	Mild, pleasant.			Mild, pleasant.			
Saturday,	" 9	Mild, pleasant, dew.			Mild, pleasant.			

DANIEL DRAPER, Ph. D., Director.

## DEPARTMENT OF DOCKS AND FERRIES.

## TRANSACTIONS OF THE DEPARTMENT OF DOCKS AND FERRIES DURING THE WEEK ENDING JUNE 29, 1905.

The following privileges were granted to continue until April 30, 1906, unless sooner revoked:

June 24. Conron Brothers' Company—

To extend suction pipe through the new bulkhead wall between Thirteenth and Fourteenth streets, North river, rental to be at the rate of \$300 per annum, payable quarterly in advance to the Cashier, to begin as of June 1, 1904, the pipe having been in position since that date.

June 27. Anning J. Smith—

To land the steamer "Rosedale" at the north side of the pier foot of West One Hundred and Twenty-ninth street, North river, and to berth thereat over night, rental to be at the rate of \$10 per day; and to land the said steamer at the outer end of pier foot of West Twenty-first street, North river, rental to be at the rate of \$5 per day; the rental in each case to be payable at the end of each week to the Dock Master.

June 27. Thomas Ward—

To maintain scales at the bulkhead between Seventy-ninth and Eightieth streets, North river, rental to be at the rate of \$25 per annum, payable quarterly in advance to the Cashier.

June 27. Joseph Tino & Co.—

To use and occupy space 40 by 80 feet in dimensions on land in rear of bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, North river, for storage purposes, rental to be at the rate of \$300 per annum, payable monthly in advance to the Cashier.

The following permits were granted:

June 23. John P. Kane Company—

To dredge at the bulkhead platform north of One Hundred and Forty-fifth street, Harlem river, Borough of Manhattan.

June 23. American Dock and Trust Company—

To extend its pier known as No. 3, and the shed thereon, near the foot of Arrietta street, Tompkinsville, Borough of Richmond, in accordance with plans submitted as amended; the shed extension to remain only during the pleasure of the Commissioner.

June 23. Watson H. Brown—

To erect coal pocket on the west side of Westchester creek, between Dock and Thomas streets, at a point about 500 feet south of the causeway, in accordance with plans submitted as amended, privilege to continue during the pleasure of the Commissioner.

June 24. Williams Engineering and Contracting Company—

To fence in a portion of the bulkhead platform south of Pier, new 32, East river, the fence to remain thereat during the pleasure of the Commissioner.

June 26. Central Railroad Company of New Jersey—

To repair its water-front property along the North river, in the Borough of Manhattan, within existing lines, from time to time, as may be found necessary, the permit to continue until December 31, 1905, unless sooner revoked.

June 26. New York Edison Company—

To place a lighting post at the approach to the ferry structure immediately north of Cedar street, North river, the consent of the Department of Water Supply, Gas and Electricity to be first obtained.

June 28. New York Edison Company—

To erect a motor house on the pier foot of Thirty-ninth street, East river, and to make alterations in the pier, in accordance with plans submitted as amended and upon the condition that the pier will be restored to its original condition at the expiration or sooner termination of the lease of the premises.

June 28. Mrs. J. Rooney—

To erect and maintain a shanty between One Hundred and Thirty-second and One Hundred and Thirty-third streets, East river, Borough of The Bronx, the consent of the owners of the property having been obtained, the structure to remain during the pleasure of the Commissioner.

June 28. Southern Pacific Company—

To repair Piers, new 25, new 34, new 37, and new 38, North river, within existing lines, when necessary, the permit to continue until December 31, 1905, unless sooner revoked.

June 28. Delaware, Lackawanna and Western Railroad Company—

To make general repairs to its ferry structures at the foot of Barclay, Christopher and West Twenty-third streets, North river, within existing lines, when necessary, the permit to continue until December 31, 1905, unless sooner revoked.

June 28. Norwalk Steamboat Line—

To replace a temporary freight shed on Pier, old 28, East river, 60 feet long by 32 feet in width, in lieu of the shed authorized in the permit granted June 6, 1905, the structure to remain during the pleasure of the Commissioner.

June 28. J. F. Schmadeke—

To erect a coal hoisting mast and boom, hopper and tower, engine house, etc., on the west side of Gowanus canal, south of Third street, Brooklyn, in accordance with plans submitted as amended, the structures to remain during the pleasure of the Commissioner.

June 28. Consolidated Telegraph and Electrical Subway Company, Limited—

To repair duct at the foot of Twenty-third street, East river.

Bids were received and opened June 26 for preparing for and building a new pier between Catharine and Market slips, to be known as Market Slip Pier West, 28, East river, under Contract No. 921, as follows:

	Class I. Building Pier.	Class II. 11,500 Cubic Yards Rip-rap.	Total.
Barth, S. Cronin.....	\$51,650 00	\$0 50	\$51,400 00
Bernard Rolf .....	49,833 00	50	55,583 00
Godwin Construction Company.....	48,050 00	55	54,375 00
William H. Jenks.....	47,523 00	55	53,848 00
George W. Rogers.....	52,000 00	60	58,900 00
R. P. & J. H. Staats.....	49,500 00	50	55,250 00

Contract awarded June 26 to William H. Jenks, the lowest bidder, subject to the approval of the Empire State Surety Company, as surety, by the Comptroller.

Bids were received and opened June 26 for preparing for and building a new pier near the foot of Wall street, to be known as Pier 13, East river, under Contract No. 927, as follows:

	Class I. Building Pier.	Class II. 3,130 Cubic Yards Rip-rap.	Total.
Barth, S. Cronin.....	\$42,785 00	\$0 50	\$44,350 00
Bernard Rolf .....	39,333 00	50	40,898 00
William H. Jenks.....	36,823 00	55	38,544 50
George W. Rogers.....	42,000 00	60	43,878 00
Augustin Walsh .....	35,600 00	55	37,321 50

Contract awarded June 26 to Augustin Walsh, the lowest bidder, subject to the approval of the Empire State Surety Company, as surety, by the Comptroller.

The following communications were received, action being taken thereon as noted:

From the Mayor—

Transmitting copy of report of the Commissioners of Accounts on their examination of the books and accounts of the New York and South Brooklyn Ferry Company. Corporation Counsel requested, June 26, to collect the sum of \$14,098.35 as rental for the franchise of the South Brooklyn Ferry and wharf property used in connection therewith for two years ending December 20, 1904.

From the Commissioners of the Sinking Fund—

1. Transmitting copy of petition made by the New York and New Jersey Bridge Company for approval of plans for bridge approach along the North river, together with opinion from the Corporation Counsel to the effect that the approach as laid out is unauthorized. Filed June 24, no other action being necessary in view of the opinion of the Corporation Counsel.

2. Transmitting certified copy of resolution adopted June 26, 1905, amending resolution authorizing lease of land under water north of One Hundred and Fifty-ninth street, Harlem river, Borough of Manhattan, to the Interborough Rapid Transit Company, by omitting the new plan clause from the lease. Lease, as amended and approved by the Corporation Counsel as to form, forwarded to the Interborough Rapid Transit Company June 26 for execution.

From the Board of Estimate and Apportionment—

Transmitting copy of resolution adopted by the Local Board of the Bay Ridge District recommending the extension of Fifty-first street and the laying out of a new street thereat for the purpose of furnishing an approach to the pier located between Fifty-first and Fifty-second streets, South Brooklyn. Board of Estimate and Apportionment notified, June 26, that the plans for the extension of Fifty-first street to the high-water line are not approved; that this Department has already provided an approach to the pier from Fifty-second street, and that if the street area be graded and paved to the high-water line the facilities will be ample to meet the present requirements.

From the Comptroller—

1. Stating that a claim has been filed by Jacob Rice for damages caused by the tug "Richmond" to the scow "Carey Brick Company, No. 4." Notified, June 26, that the Department does not consider itself liable for the alleged damage.

2. Approving sureties on the estimate of Stanley H. Miner for furnishing piles under Contract No. 925. Contract ordered executed June 26.

3. In relation to the protest of the National Trading Company against the removal of paving stones along the water front. Notified, June 27, that the terms of Contract No. 879 for repairs to the existing pavement are being strictly complied with.

4. Stating that his certificate has been attached to Contract No. 928 for cement. Filed June 27.

From the Corporation Counsel—

1. Approving form of Contract No. 929 for building pier at the foot of East One Hundred and Thirty-eighth street, Port Morris, Borough of The Bronx. Contract ordered advertised June 26.

2. In relation to the erection of structures by the Midland Terminal Company and John Hinchliffe in the vicinity of Red lane, Midland Beach, Borough of Richmond. Harry W. Putnam notified, June 26, that if the terms of the grant to the Midland Railroad Terminal Company had been violated the proper course would be to present the matter to the State Attorney General.

3. Stating that the New York and Long Island Railroad Company have applied to the Commissioners of the Land Office for permission to sink a shaft and to erect necessary staging and buildings upon Man-of-War Reef, south of Blackwell's Island. Filed June 28.

4. Stating that the lease to the Fort George Coal and Lumber Company, in so far as it grants to the said company the privilege to maintain structures in rear of the bulkhead within the lines of Academy street, Sherman's creek, Harlem river, is unauthorized. Company notified, June 28, to remove at once all structures erected on the land in rear of the bulkhead.

5. Stating that the communication from John Penn Curry in relation to the purchase of property at St. George, Staten Island, by the City has been transmitted to the Title Insurance Company of New York, which company insured the title. Filed June 29.



6. Approving blank form of Contract No. 931 for anthracite coal. Filed June 29.  
From the President of the Borough of Manhattan—  
Requesting assignment of berth for free bath at the foot of West One Hundred and Thirty-eighth street, North river. Notified, June 28, that the location is undesirable, a sewer having been built at that point.

From the President of the Borough of Brooklyn—  
Stating that the Bureau of Sewers for the Borough of Brooklyn has entered into a contract for dredging Gowanus canal, Borough of Brooklyn. Notified, June 28, that all possible assistance will be given by this Department to facilitate the work.

From the President of the Borough of The Bronx—  
Stating that the Local Board of Morrisania recommends the construction of recreation pier and dock at the foot of One Hundred and Thirty-sixth street, East river, Borough of The Bronx. Notified, June 27, that piers are now in course of construction at the foot of East One Hundred and Thirty-fourth street and East One Hundred and Thirty-sixth street, East river, Borough of The Bronx, but that the construction of recreation piers is not considered necessary at present.

From the Board of Education—  
Stating that the partitions are being removed from the East Third street recreation pier. Filed June 23.

From the Fire Department—  
Requesting that the East Ninety-ninth street pier be strengthened so as to permit the construction of a building thereon, and that the berth assigned at the foot of East One Hundred and Thirty-second street, Harlem river, be made ready for the reception of fire-boat. Notified, June 28, that the berth at the foot of East One Hundred and Thirty-second street, Harlem river, is in proper condition, but that the house at the foot of East Ninety-ninth street, East river, should be placed on the new made land adjoining the inner end of the pier.

From the Department of Water Supply, Gas and Electricity—  
Asking whether there is any objection to the removal of the gas lamps from the West Thirty-fifth street pier, North river. Notified, June 28, that the lighting of the pier is unnecessary.

From James Cowden Meyers, attorney for the Inwood Realty and Dock Company—

Protesting against the driving of piles and mooring of float by John C. Koopman at the foot of Dyckman street, North river. Notified, June 23, that the lease of the land under water at the foot of the street was granted on condition that Mr. Koopman would arrange with the private owners of the upland for access to the land under water.

From the Ralph J. F. Gerstle Company—  
Requesting permission to lay an 8-inch water pipe across East street, between Delancey and Broome streets, East river, for the Bridge Department. Notified, June 23, that this Department has no objection to the laying of the pipe as proposed, but that the marginal street at that point has not yet been constructed.

From J. Rheinfrank Company—  
Stating that it has purchased the business of D. Brinkman, and asking that the privilege granted to Mr. Brinkman for the use of the land under water for platform between Eighty-first and Eighty-second streets, East river, be transferred. Privilege transferred, June 23, to the J. Rheinfrank Company, rental to remain at the rate of \$562.50 per annum, payable quarterly in advance to the Cashier.

From the Kips Bay Brewing and Malting Company—  
Submitting diagram showing location of extension to salt water suction pipe at the foot of East Thirty-eighth street, East river. Notified, June 24, that the plan is satisfactory to this Department.

From the Fulton Market Fishmongers' Association—  
Requesting permission to construct an engine and boiler-house on the easterly side of Pier, new 17, East river. Denied June 24.

From John Fleming—  
Requesting permission to assign to the Brown & Fleming Contracting Company the leases of dumping board privileges held by him at the Canal Street Pier 33, North river, at the West Fifty-fifth street pier, North river, and at the bulkhead foot of Fortieth street, East river. Consent granted, June 24, for the assignment of the leases, in so far as is legal, and for the mortgaging of the same by the Brown & Fleming Contracting Company for a period of six months, the Corporation Counsel stating that in his opinion there is no objection, it being understood that the City does not waive any of its rights or privileges under the leases, and that the Brown & Fleming Contracting Company will assume all of the terms, conditions and obligations of the leases. A communication from the Brown & Fleming Contracting Company, accepting the assignments of the three dumping board leases and assuming the obligations thereof was filed June 28.

From the New York State Construction Company—  
Requesting an extension of time for the completion of the work of repairing and extending pier at the foot of Thirty-seventh street, East river, under Contract No. 889. Extension granted June 26 to and including June 13, 1905.

From Thomas Ward—  
Requesting that permission for the maintenance of a boiler and hopper at the bulkhead between Seventy-ninth and Eightieth streets, North river, be included in his lease. Notified, June 27, that the maintenance of the boiler and hopper at the bulkhead is considered part of his lease of the bulkhead and upland thereat.

From Travers Brothers' Company—  
Requesting an extension of time for the completion of the deliveries of rope under Contract No. 861. Extension granted, June 27, to and including June 22, 1905.

From the Brooklyn Ferry Company of New York—  
Stating that it will not pay rental for the privilege of operating the ferry from the foot of Grand street, in the Borough of Manhattan, to the foot of Broadway, in the Borough of Brooklyn, at the rate called for in the lease of the franchise which expired May 1, 1899. Corporation Counsel requested, June 27, to take steps for the collection of the rental, \$3,750, for the quarter ending May 1, 1905.

From the Harlem and Morrisania Transportation Line—  
Requesting lease of bulkhead and upland at the foot of One Hundred and Thirty-second street and Park avenue, Harlem river. Denied June 28.

From the Compania Trasatlantica—  
Stating that it intends to remove from Pier, old 10, East river, the shed now located on the pier. Notified, June 28, that the Department has no interest in the shed, and that the owners will be notified to remove the same as soon as it is decided to remove the pier.

From the American Sightseeing Boat and Transportation Company—  
Reporting damage to the steam yacht "Clifton" by the tugs "Manhattan" and "Richmond." Filed June 28.

From the Joy Steamship Company—  
Requesting lease of any pier which may be vacated on the North river, preferably Pier, new 15, North river. Filed June 28.

From the F. W. Carlin Construction Company—  
Stating that they have vacated the berth at the foot of Clinton avenue, Wallabout basin, Borough of Brooklyn. Privilege revoked June 28, to take effect as of June 24, 1905, the date on which the use of the berth was discontinued.

From the Secretary—  
Reporting that the sale of old material held June 22, 1905, by Thomas Bowe, Auctioneer, netted the sum of \$963.45. Filed June 29.

From the Engineer-in-Chief—  
1. Submitting specifications and form of contract for anthracite coal. Ordered advertised, June 23, as Contract No. 931, the blank forms of contract being already printed.

2. Submitting specifications and form of contract for stone for bulkhead or river wall. Approved June 23, and ordered printed as Contract No. 932.

3. Reporting that Contract No. 861, for rope, was completed June 20, 1905; that Contract No. 899, Class II., for engines, etc., was commenced June 20, 1905; that Contract No. 907, Class III., for diving scows, was commenced June 19, 1905; that Contract No. 907, Class II., for boat-landing stages, was commenced June 19, 1905; that Contract No. 917, Class III., for draughting room supplies, was commenced June 15, 1905; that Contract No. 917, Classes I. and II., for stationery, was commenced June 14, 1905, and that Contract No. 918, for alterations to ferry structures at the foot of Whitehall street, East river, Borough of Manhattan, was commenced June 20, 1905. Filed June 23.

4. Reporting the failure of Alphonso Krenn to repair the walkway in front of the Woodland Beach Hotel and Casino at Woodland Beach, Borough of Richmond. Krenn notified, June 24, that unless the repairs are made at once the structure must be removed.

5. Reporting that the bond furnished by the Uvalde Asphalt Paving Company for the maintenance of pavement laid under Treasurer's Order No. 20746, between Piers, new 41 and 42, North river, expired June 2, 1905, and that the pavement has been properly maintained. Bond released June 24.

6. Report for the week ending June 17, 1905, regarding progress and completion of work under his supervision. Filed June 24.

7. Recommending the acquisition of property required for ferry purposes at Port Richmond, Staten Island. Corporation Counsel requested, June 26, to institute proceedings for the acquisition of the necessary property as authorized by the Board of Estimate and Apportionment on December 4, 1903.

8. Reporting that Contract No. 849, for dredging, was completed June 22, 1905. Filed June 26.

9. Reporting leak in water main at the approach to Pier "A," North river, and recommending that the Department of Water Supply, Gas and Electricity be requested to supply two 4-inch stop-cocks and boxes in connection with the laying of the new water pipe thereat. The Department of Water Supply, Gas and Electricity requested, June 26, to furnish the material required.

10. Reporting the failure of Patrick McLoughlin to file bond for the removal of the gas holders between Sixteenth and Seventeenth streets, North river, purchased by him at the public sale held March 29, 1905. McLoughlin declared in default June 27, and purchase money declared forfeited.

11. Requesting instructions as to the method to be adopted in removing material between One Hundred and Eighth and One Hundred and Ninth streets, Harlem river, for the purpose of grading the street thereat. Directed, June 27, to prepare requisition for the removal of the material under a Department order.

12. Reporting the adoption of a rule by the United States Board of Supervising Inspectors calling for the United States standard pipe thread hose connections on all vessels, and stating that the use of that type of connection would cause confusion in view of the use of different types by the City. Department of Commerce and Labor notified, June 29, that a change in the style of hose connections would be greatly against the interests of the City.

13. Reporting that Contract No. 911, for Beekman Street Pier 18, East river, was commenced June 27, 1905. Filed June 29.

14. Recommending that the Corporation Counsel be requested to enter into a stipulation with the Consolidated Gas Company whereby this Department may be enabled to remove the gas holders which are partly located on City property and partly on the property of said Company, between Sixteenth and Seventeenth streets, North river, in order that the marginal street thereat may be completed. Corporation Counsel so requested June 28.

15. Returning Bureau Order No. 2430 calling for repairs to Pier, old 18, East river, and stating that it is unnecessary to make any repairs under the order as the pier is being removed.

16. Returning Bureau Order No. 3099 calling for repairs to the doors in the shed of Pier, new 33, East river, and stating that the work is included in Contract No. 913. Filed June 28.

From the Superintendent of Docks—

1. Recommending that the refreshment stand privilege on the recreation pier foot of Metropolitan avenue, Borough of Brooklyn, granted to Theodore Krantz be canceled, as Krantz does not intend to take advantage thereof. Rescinded June 23, as per recommendation.

2. Recommending that the permit granted George Grossman for the occupation of new made land between One Hundred and Thirty-second and One Hundred and Thirty-third streets, North river, be revoked, to take effect as of June 1, 1905, Grossman not being in occupation of the premises. Privilege revoked June 28, as per recommendation.

3. Reporting that the Union Boat Club removed its boat-house from the foot of One Hundred and Forty-ninth street, Harlem river, on June 1, 1905. Privilege for the maintenance of the boat-house at the foot of One Hundred and Forty-ninth street, Harlem river, revoked June 28, to take effect as of June 1, 1905, and club notified that the rental for the maintenance of the boat-house at Sherman's creek, Harlem river, will commence on that date.

From the Auditor—

Recommending that the Corporation Counsel be requested to take the necessary steps to collect from the Knickerbocker Steamboat Company the sum of \$67.52 due to the Department for wharfage on the steamers "Grand Republic" and "General Slocum." Corporation Counsel requested, June 27, to collect the amount if possible.

The Engineer-in-Chief reported the following work superintended under Bureau Orders:

No. 1051. Rebuilding of bulkhead and runway at Huguenot avenue, Huguenot Park, Borough of Richmond, by Mrs. Charles F. Newman.

No. 1545. Removal of Pier, old 6, and building of Pier, new 7, North river, by Howard Carroll.

No. 2438. Repairs to piers and racks at North Beach, Borough of Queens, by Bowery Bay Building and Improvement Company.

No. 2470. Placing of salt water pipe through bulkhead and under pier foot of Thirty-ninth street, North river, by New York Butchers' Dressed Meat Company.

No. 2545. Placing of sewer through bulkhead at inshore end of pier foot of West Ninety-sixth street, North river, by Cunningham & Kearns Company.

No. 2591. Placing of pipe at foot of Twenty-first street, East river, by Consolidated Gas Company.

No. 2725. Repairs to pier foot of West Twenty-ninth street, North river, by Occident Dock Company.

No. 2747. Placing of float alongside boathouse south of One Hundred and Forty-ninth street, North river, by Fred Geggus.

No. 2758. Placing of coal hoist on the bulkhead between One Hundred and Ninth and One Hundred and Tenth streets, Harlem river, by Bunke & Meyer.

No. 2765. Filling in rear of bulkhead wall at new Bellevue section, East river, by Phoenix Construction and Supply Company.

No. 2780 (supplemental). Placing water hydrants at Canal, Perry and West Thirty-ninth streets, at pier north of West Seventy-ninth street and at West Ninety-seventh street pier, by Department of Water Supply, Gas and Electricity.

No. 2792. Erection of boathouse at foot of One Hundred and Sixty-fifth street, North river, by Audubon Yacht Club.

No. 2848. Changes in scales and doors on Pier, new 23, North river, by New York Central and Hudson River Railroad Company.

No. 2892. Repairs to water front along the North river, by New York Central and Hudson River Railroad Company.

No. 2921. Erection of ice bridge, scales and tally-house on pier foot of Thirtieth street, East river, by American Ice Company.

No. 2943. Removal of coal boat, with cargo of coal, from southerly side of pier foot of West Ninety-sixth street, North river, by Baxter Wrecking Company, for the Erie Railroad Company.

No. 2962. Extension by Staten Island Rapid Transit Railway Company of Pier 1, at St. George, Borough of Richmond.

No. 2965. Repairs to piers foot of North Fifth and North Sixth streets, Brooklyn, by Brooklyn Cooperage Company.

No. 2966. Repairs to piers foot of North Third, North Sixth, North Seventh, North Eighth, North Ninth and North Tenth streets, Brooklyn, by Lowell M. Palmer.

No. 2982. Repairs to Pier, old 36, East river, by Central Vermont Railway Company.

No. 2996. Repairs to water front property along the North river by Pennsylvania Railroad Company.

No. 3004. Erection of club house at foot of Hubbard street, Brooklyn, by Marine Basin Company.

No. 3005. Driving of piles and capping of same, between Sylvaton terrace and Maple avenue, Clifton, Borough of Richmond, by P. Sanford Ross, Incorporated.

No. 3012. Placing of fence at the foot of Twenty-sixth street, Brooklyn, and moving of a building therefrom, by Brooklyn Warehouse and Dry Dock Company.



No. 3034. Location of house near Broad Channel, Jamaica Bay, Borough of Queens, on Lot No. 38, Block 7, by the Rip Roarer Club.

No. 3041. Erection of shed on pier near foot of Fifty-second street, Brooklyn, by Brooklyn Heights Railroad Company.

No. 3082. Erection of hoisting tower and stone handling plant between Two Hundred and First and Two Hundred and Second streets, Harlem river, by Harlem Contracting Company.

No. 3112. Alterations between West Thirty-fourth and West Thirty-fifth streets, North river, by Merchants' Union Ice Company.

No. 3121. Construction of pier by J. G. Timolat, at Rossville, Borough of Richmond.

No. 3125. Laying of pipe on pier foot of West One Hundred and Twenty-ninth street, North river, by Iron Steamboat Company.

No. 3137. Making of borings about 450 feet north of Potter avenue, Astoria, Borough of Queens, by New York Connecting Railroad Company.

No. 3144. Erection of boat house and pier between Orienta and Pelham avenues, Rockaway Point, Jamaica Bay, Borough of Queens, by Belle Harbor Yacht Club.

No. 3156. Dredging, under Contract No. 849, at dumping board foot of Lincoln avenue, Harlem river, by R. G. Packard Company.

No. 3160. Location of house on Lot No. 39, Block 7, at Broad Channel, Borough of Queens, by Robert Fuchs.

No. 3165. Dredging at dumping board foot of Thirty-ninth street, North river, and repairs to runway thereat, by Michael Eagan.

No. 3166. Driving of piles and erection of house thereon, on the westerly side of Holland's Dock, Holland's Station, Jamaica Bay, Borough of Queens, by J. W. Ennis.

No. 3168. Erection of pent house and brick extension with foundation and piling in rear of bulkhead between Thirty-fifth and Thirty-sixth streets, East river, by P. Chauncey Anderson.

No. 3176. Location of house on Lot No. 10, Block 19, at Broad Channel, Jamaica Bay, Borough of Queens, by Louis J. Kopins.

No. 3181. Construction of bulkhead on ocean front, west of Beach Forty-third street, Sea Gate, Coney Island, Brooklyn, by Sea Gate Association and Lizzie M. Eagle.

No. 3188. Dredging, under Contract No. 908, at bulkhead at foot of Sixteenth street, East river, by R. G. Packard Company.

No. 3189. Dredging, under Contract No. 908, at bulkhead between Eighteenth and Nineteenth streets, East river, and in half slip adjoining southerly side of pier foot of Nineteenth street, East river, by R. G. Packard Company.

No. 3196. Placing of floats at the foot of Twenty-third street, East river, by New York Yacht Club.

No. 3201. Location of house at Broad Channel, Jamaica Bay, Borough of Queens, Lot No. 1, Block 19, by Francis J. Kraemer and Killian Morlock.

No. 3206. Dredging, under Contract No. 880, in half slip south of Pier 67, North river, by Henry DuBois' Sons Company.

No. 3207. Placing of tar kettle over pavement at approach to Pier, new 22, North river, by Commonwealth Roofing Company.

No. 3210. Erection of fence at Sherman's creek, Harlem river, by Fort George Coal and Lumber Company.

No. 3217. Construction of pier near foot of One Hundred and Forty-ninth street, Port Morris, Borough of The Bronx, by New York Central and Hudson River Railroad Company.

No. 3219. Dredging, under Contract No. 908, on westerly side of Pier, new 36, East river, by R. G. Packard Company.

No. 3223. Sinking of scales in pier foot of Thirty-ninth street, North river, by M. J. Sheehy.

No. 3226. Placing of boathouse by Martin Flanagan, about 100 feet west from the corner of South Tenth street and Tenth avenue, Flushing Bay, Borough of Queens.

No. 3228. Dredging, under Contract No. 880, at bulkhead between Piers, new 21 and new 22, North river, by Henry DuBois' Sons Company.

No. 3229. Alterations and repairs to bath houses south of One Hundred and Fifty-fifth street, North river, by Philip F. Donohue.

No. 3236. Cutting of gangway at pier foot of West Forty-first street, North river, by E. E. Olcott.

No. 3238. Repairs to pier foot of North Twelfth street, Brooklyn, and dredging in front of docks on Bushwick creek, Brooklyn, by Standard Oil Company of New York.

No. 3243. Dredging, under Contract No. 908, at bulkhead between One Hundred and Ninth and One Hundred and Tenth streets, Harlem river, by R. G. Packard Company.

No. 3244. Covering of coal conveyor between Thirty-eighth and Thirty-ninth streets, East river, by New York Edison Company.

No. 3245. Painting shed on pier foot of West Twenty-fourth street, North river, by Anchor Line.

No. 3248. Location of house on Lot No. 7, Block 18, at Broad Channel, Jamaica Bay, Borough of Queens, by George C. Breivogel.

No. 3250. Rebuilding of crib bulkhead on the westerly side of Gowanus canal, Brooklyn, about 100 feet from the Union Street Bridge, by John Hynes.

No. 3251. Dredging, under Contract No. 908, at bulkhead foot of Fourteenth street, East river, by R. G. Packard Company.

No. 3254. Cutting through deck of pier foot of Thirty-ninth street, North river, by New York Butchers' Dressed Meat Company.

No. 3255. Placing of ice bridge, scales and talley-house on Pier, new 36, East river, by W. A. Winne.

No. 3257. Building electric light subsidiary connection at foot of Thirtieth street, East river, by Consolidated Telegraph and Electrical Subway Company.

No. 3258. Repairs to bulkhead between One Hundred and Thirtieth and One Hundred and Thirty-first streets, North river, by Weber-McLoughlin Company.

No. 3262. Dredging, under Contract No. 880, at bulkhead between Fifty-first and Fifty-second streets, North river, by Henry DuBois' Sons Company.

No. 3263. Dredging, under Contract No. 880, at the bulkhead between Fiftieth and Fifty-first streets, North river, by Henry DuBois' Sons Company.

No. 3267. Replacing of piles at foot of Camelia street, Astoria, Borough of Queens, by Harlem and Morrisania Transportation Line of Steamboats.

No. 3273. Driving of piles at property of Louis Clisby Boyd Morish at Kreischer-ville, Borough of Richmond, by Morish.

No. 3274. Driving of piles at property at Kreischer-ville, Borough of Richmond, by Peter Androvett.

No. 3277. Erection of house foot of Avenue V and Seventy-sixth street, Jamaica Bay, Brooklyn, by Joseph Eppig.

No. 3280. Substitution of posts at platform on upland south of Pier, new 26, North river, by Old Dominion Steamship Company.

No. 3282. Repairs to coal hopper on bulkhead between One Hundred and Thirtieth and One Hundred and Thirty-first streets, North river, by Weber-McLoughlin Company.

No. 3283. Driving of piles in front of bulkhead at Pot Cove, Astoria, Borough of Queens, by George Brown & Co.

No. 3295. Removal of portion of string-piece on the West Twenty-first street pier, North river, by Monmouth Steamboat Company.

No. 3297. Construction of a runway for pipe to bathing pavilion at North Beach, Bowery Bay, Borough of Queens, and repairs to pier and crib thereat, by Bowery Bay Building and Improvement Company.

No. 3300. Repairs to runway at foot of First street, Flushing Bay, Borough of Queens, by George Gross.

No. 3302. Dredging, under Contract No. 908, at bulkhead foot of One Hundred and Seventh street, Harlem river, by R. G. Packard Company.

No. 3308. Erection of fence on approach to pier foot of West Forty-first street, North river, by Consolidated Gas Company.

No. 3311. Changes to approach to dumping board between Seventy-first and Seventy-second streets, East river, by Bouker Contracting Company.

No. 3315. Repairs to ferry racks and pile clusters at foot of Richmond avenue, Port Richmond, Staten Island, by Port Richmond and Bergen Point Ferry Company.

No. 3317. Repairs to Pier, new 43, North river, by Catskill and New York Steamboat Company.

No. 3321. Dredging, under Contract No. 908, at dump foot of One Hundred and Thirty-ninth street, Harlem river, by R. G. Packard Company.

No. 3322. Dredging, under Contract No. 880, over inshore area of southerly side of pier foot of Fortieth street, North river, by Henry Dubois Sons' Company.

No. 3323. Dredging, under Contract No. 908, in half slips adjoining pier foot of One Hundred and Seventeenth street, Harlem river, by R. G. Packard Company.

No. 3325. Dredging, under Contract No. 908, at bulkhead foot of One Hundred and Sixth street, Harlem river, by R. G. Packard Company.

No. 3326. Dredging, under Contract No. 908, at bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, Harlem river, by R. G. Packard Company.

No. 3327. Dredging, under Contract No. 908, at bulkhead between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, Harlem river, by R. G. Packard Company.

No. 3328. Dredging, under Contract No. 908, at bulkhead between One Hundred and Thirty-fourth and One Hundred and Thirty-fifth streets, Harlem river, by R. G. Packard Company.

No. 3329. Dredging, under Contract No. 908, at dump foot of Twenty-ninth street, East river, by R. G. Packard Company.

No. 3333. Driving of piles at bulkhead at First street, Gowanus canal, Brooklyn, by Transit Development Company.

No. 3335. Dredging, under Department Order No. 22576, at bulkhead platform foot of One Hundred and Fifty-fifth street, Harlem river, by R. G. Packard Company.

No. 3336. Driving of piles along face of bulkhead between Thirty-ninth and Fortieth streets, East river, by New York Edison Company.

No. 3343. Repairs to piles at outer end of pier foot of West Forty-first street, North river, by E. E. Olcott.

No. 3347. Erection of platform and awning shed on marginal street north of Pier, new 35, North river, by Ocean Steamship Company of Savannah.

No. 3348. Erection of platform and awning shed on the marginal street south of Pier, new 35, North river, by Ocean Steamship Company of Savannah.

No. 3365. Placing of posts on West Twenty-second street pier, North river, by Iron Steamboat Company.

No. 3366. Occupation of Lot No. 11, Block 6, at Broad channel, Jamaica Bay, Borough of Queens, by Thomas H. Williams.

The Engineer-in-Chief reported the following work done by force of Department under Bureau Orders:

No. 2620. Repaired the granite pavement along East and Harlem rivers, Borough of Manhattan.

No. 2909. Removed pier foot of Ninth street, East river.

No. 3089. Made repairs to pier foot of West Fiftieth street, North river.

No. 3224. Placed mooring posts at foot of One Hundred and Twenty-fifth street, Harlem river.

No. 3268. Removed from recreation piers the canvas booths erected for use by Health Department.

No. 3271. Repairs to Pier, old 56½, North river.

No. 3288. Repaired pier foot of North Second street, Brooklyn.

No. 3305. Repaired the bulkhead foot of One Hundred and Thirty-sixth street, East river, Port Morris, Borough of The Bronx.

The following Department orders were issued during the week:

Order No.	Date.	Issued to.	For.	Amount.
22586	June 27	Mutual Towel Supply Company.....	Toilet supply for July ..	\$40 00
22587	June 27	Krystaleid Cooler Supply Company....	Distilled water, per 5-gal- lon demijohn .....	50

The Auditor reported that the following claims were audited and transmitted to the Finance Department for payment:

Audit No.	Name.	Amount.
23394	George B. Spearin, Estimate No. 1, Contract No. 900.....	\$9,510 69
23395	J. P. Kane Company, Estimate No. 4 and final, Contract No. 893.	4,894 73
23396	T. E. & T. Crimmins, Estimate No. 7, Contract No. 844.....	1,930 95
23397	Martin B. Brown Company, printing contracts, etc.....	272 21
23398	Staten Island "World," advertising.....	5 60
23399	Edward Canavan, music.....	672 00
23400	Wm. S. Purisch, music.....	441 00
23401	Thomas F. Usher, music.....	441 00
23402	Eugene A. Johnson, music.....	441 00
23403	Morris Schwartz, music.....	336 00
23404	Joseph Alessio, music.....	336 00
23405	August Lederhaus, music.....	336 00
23406	R. G. Packard Company, dredging.....	258 74
23407	M. Helborn, rubber mats.....	45 00
23408	Joseph D. Duffy, electrical supplies.....	28 75
23409	Locomotive Company of America, repairs, etc.....	3 44
23410	United States Title Guaranty and Indemnity Company, search...	25 00
23411	New York and New Jersey Telephone Company, telephone service .....	9 63
	Weekly pay-roll for week ending June 23, 1905.....	25,084 86
	Total .....	\$45,072 60

The Cashier reported the following moneys received and deposited during the week ending June 28, 1905:

Date.	From Whom.	For What.	Amount.	Total.
1905.				
June 20	John J. Farrell .....	Three months' rent bulkhead north Pier, new 52, North river .....	\$118 75	
June 21	Terrence Connolly.....	Two months' rent space in rear of bulkhead between Piers 61 and 62, East river.....	50 00	
June 21	Jos. Tino & Co.....	Two months' rent space in rear of bulkhead between One Hundred and Third and One Hundred and Fourth streets, East river .....	50 00	
June 21	Martin J. Kane .....	Three months' rent 135 feet bulkhead east side of Lex- ington avenue, Harlem river	225 00	
June 22	Jas. W. Scott .....	Three months' rent platform on bulkhead between Piers, old 56 and 57, and space for en- gine, East river.....	162 50	
June 22	Barber Asphalt Company....	Two months' rent space new made land south of Fifty- third street, North river....	50 00	
June 22	John P. Kane Company.....	Balance of rent, one month, new made land in rear of bulk- head between Ninety-sixth and Ninety-seventh streets, East river .....	25 00	



Date.	From Whom.	For What.	Amount.	Total.	Date.	From Whom.	For What.	Amount.	Total.
1905.					1905.				
June 22	John P. Kane Company.....	Three months' rent 188 feet bulkhead between Ninety-fifth and Ninety-sixth streets, next south of Ninety-sixth street, North river.....	875 00		June 23	Collectors .....	Wharfage, Manhattan, March...	306 00	
June 22	American Malting Company.	Three months' rent bulkhead foot Sixty-third street, between Sixty-third and Sixty-fourth streets, site for grain elevator and City property occupied by warehouse, etc., East river .....	453 13		June 23	Collectors .....	Wharfage, Brooklyn, March....	80 00	
June 22	John W. Sullivan .....	Three months' rent east half of Jackson street pier, west, East river .....	125 00		June 23	Collectors .....	Wharfage, Queens, March.....	2 00	
June 22	C. S. Goss & Co.....	Two months' rent space in rear of bulkhead north pier foot of Fifty-second street, North river .....	50 00		June 23	Collectors .....	Wharfage, Manhattan, April...	816 31	
June 22	Watson N. Bowen .....	Three months' rent Town dock, Westchester .....	37 50		June 23	Collectors .....	Wharfage, Brooklyn, April.....	145 16	
June 22	John S. Bush .....	Three months' rent land under water east side of Westchester creek, south of Main street causeway .....	37 50		June 23	Collectors .....	Wharfage, Manhattan, May.....	23 65	
June 22	B. Campbell & Co.....	Two months' rent space in rear of bulkhead north Tenth street, North river.....	50 00		June 23	Collectors .....	Wharfage, Brooklyn, May.....	43 16	
June 22	B. Campbell & Co.....	Two months' rent space in rear of bulkhead south of Thirty-fourth street, North river..	50 00		June 23	Collectors .....	Wharfage, Queens, May.....	3 00	
June 22	Jas. Tregarthen et al.....	Three months' rent north half of pier foot Eighth street, East river .....	300 00				Deposited June 23, 1905.....	\$15,861 95	
June 22	Candee & Smith .....	Three months' rent space in rear of bulkhead foot Twenty-fifth street, East river.....	25 00		June 23	E. & J. Marrin .....	Two months' rent space between Eighteenth and Nineteenth streets, East river.....	\$50 00	
June 22	Captain Al. Foster .....	Two months' rent berth for steamer "Angler" at Twenty-second street, East river....	150 00		June 23	Audubon Yacht Club .....	Three months' rent boat house foot One Hundred and Sixty-fifth street, North river....	25 00	
June 22	Kane & Wright .....	Three months' rent berth for manure scow at inner end south side pier foot Fifth street, East river .....	150 00		June 23	Geo. Grossman .....	Two months' and thirteen days' rent space north of One Hundred and Thirty-first street, North river.....	60 83	
June 22	Kane & Wright .....	Three months' rent north half of pier foot of Forty-sixth street, East river.....	500 00		June 23	New York and New Jersey Railroad Company .....	Three months' rent new made land in rear of bulkhead between Piers, new 41 and 42, North river .....	575 00	
June 22	Kane & Wright .....	Three months' rent bulkhead foot One Hundred and Fifth street, East river.....	187 50		June 23	New York and New Jersey Railroad Company .....	Three months' rent bulkhead next south Pier, new 42, and privilege of maintaining dump thereat, North river..	750 00	
June 22	Jas. Shewan & Son .....	Three months' rent south side Pier 62 and bulkhead between Piers 61 and 62 and derrick thereon, East river..	1,030 00		June 23	United Electric Light and Power Company .....	Three months' rent privilege to maintain pipes at foot Twenty-eighth street, East river .....	150 00	
June 22	Simmons Realty and Construction Company .....	Three months' rent land under water platform foot Jackson street, East river.....	464 13		June 26	S. Stewart .....	Three months' rent coal hoist, etc., outer end of pier at Twenty-eighth street, East river .....	150 00	
June 22	Simmons Realty and Construction Company .....	Three months' rent land under water covered by bulkhead platform west of Jackson street, East river.....	301 06		June 26	Fidelity Warehouse Company	Three months' rent 50 feet bulkhead adjoining south side of Grand Street Pier, East river .....	75 00	
June 22	Old Dominion Steamship Company .....	Three months' rent new made land covered by awning shed south of Pier, new 26, North river .....	106 08		June 26	John Cloughen .....	Three months' rent floating dump at bulkhead between One Hundred and Seventh and One Hundred and Eighth streets, Harlem river.....	180 00	
June 22	Old Dominion Steamship Company .....	Three months' rent new made land covered by awning shed north of Pier, new 26, North river .....	66 80		June 26	J. M. & P. Scanlan .....	Three months' rent 4-inch suction pipe through bulkhead foot West Fortieth street, North river .....	75 00	
June 22	Peter Doelger .....	Three months' rent 12-inch pipe through bulkhead foot Fifty-fifth street, East river.....	75 00		June 26	Consolidated Gas Company..	Balance rent three months bulkhead foot Fifteenth street, East river .....	25 00	
June 22	J. Etzel & Son.....	Three months' rent 4-inch pipe across Marginal street and to Pier 61, East river.....	75 00		June 26	Central Brewing Company...	Three months' rent platform on piles in front of crib bulkhead between Sixty-eighth and Sixty-ninth streets, North river .....	37 50	
June 22	J. Etzel & Son.....	Three months' rent 125 feet north side Pier, old 61, East river..	250 00		June 26	M. Kane & Son .....	One month's rent space in rear of bulkhead between Forty-sixth and Forty-eighth streets, North river.....	25 00	
June 22	H. Koehler & Co.....	Three months' rent suction pipe through bulkhead and under pier at Thirtieth street, East river .....	75 00		June 26	M. Kane & Son .....	One month's rent space in rear of bulkhead between Forty-sixth and Forty-eighth streets, North river.....	25 00	
June 22	Jas. J. Duffy .....	Two months' rent space new made land between Twenty-eighth and Twenty-ninth streets, North river.....	50 00		June 26	Washington Heights Sand Company .....	Two months' rent privilege to store sand on pier foot One Hundred and Fifty-eighth street, North river.....	50 00	
June 22	Jas. J. Duffy .....	Two months' rent space new made land between Twenty-eighth and Twenty-ninth streets, North river.....	50 00		June 26	Empire Brick and Supply Company .....	Two months' rent space on bulkhead foot One Hundred and Fortieth street, North river..	50 00	
June 22	Michael Grant .....	Two months' rent space new made land between Twenty-eighth and Twenty-ninth streets, North river.....	50 00		June 26	Empire Brick and Supply Company .....	Two months' rent space between Fifty-first and Fifty-second streets, North river.....	50 00	
June 22	Howland Many .....	Two months' rent south half of bulkhead between Piers 5 and 6, East river .....	50 00		June 27	Southern Pacific Company...	Three months' rent Pier, new 34, and bulkhead each side....	15,793 24	
June 22	New York and Texas Railroad and Steamship Company .....	Three months' rent 95 feet bulkhead south from south side Pier, new 16, East river...	625 00		June 27	John McDermott & Son....	(Balance rent) two months, south half of Pier, old 54, foot Jackson street, East river .....	200 00	
June 22	New York and Texas Railroad and Steamship Company .....	One month's rent east half of Pier, old 20, and extension to pier, East river.....	833 34		June 27	John McDermott & Son....	Three months' rent berth and hoist at Twenty-eighth street, East river .....	150 00	
June 22	New York and Texas Railroad and Steamship Company .....	Three months' rent south half of Pier, new 16, East river....	4,000 00		June 27	Bunke & Meyer .....	One month's rent 180 feet bulkhead between One Hundred and Ninth and One Hundred and Tenth streets, Harlem river .....	150 00	
June 23	Manhattan Refrigerating Company .....	Three months' rent suction pipe through bulkhead and under Pier 56, North river.....	75 00		June 27	Thos. Manning .....	Three months' rent shanty on old Town dock, Eastchester.	6 25	
June 23	Jos. Stern & Sons .....	Three months' rent 6-inch suction pipe through bulkhead foot of Fortieth street, North river .....	75 00		June 27	Conron Bros. ....	One year and three months' rent pipe through bulkhead between Thirtieth and Forty-fourth streets, North river..	375 00	
June 23	Yorkville Independent Hygeia Ice Company .....	Three months' rent land under water platform adjoining north side of Eighty-second street, East river.....	127 13		June 27	Carroll Box and Lumber Company .....	Forty-one days' rent pier foot Eighteenth street east of bulkhead wall, East river...	269 60	
June 23	Thomas Mulry & Son.....	Two months' and sixteen days' rent space in rear of bulkhead between Eighteenth and Nineteenth streets, East river .....	63 33		June 27	Carroll Box and Lumber Company .....	Seven days' rent pier foot Twentieth street, East river....	38 36	
June 23	Ehrenreich Bros. ....	Two months' rent filled in land between Sixty-second and Sixty-third streets, East river .....	100 00		June 27	Beadleston & Woerz .....	Three months' rent privilege to run pipe across new made land foot Charles street, North river .....	75 00	
June 23	B. S. Peck & Co.....	Three months' rent inner end north side Pier 62, East river	400 00		June 27	L. Edward Muller .....	Three months' rent inner 100 feet north side of Pier, old 42, and 27 feet bulkhead adjoining North river.....	375 00	
June 23	D. M. Resequie .....	One month's rent balance to August 1, 200 feet bulkhead Clinton avenue extension, Brooklyn .....	30 42		June 27	Hecker-Jones-Jewell Milling Company .....	Three months' rent platform and land under water, platform between east side of Corlears street to south side of Water street, East river.....	380 00	
June 23	Patterson & Elder .....	Three months' rent 200 feet bulkhead north from south bulkhead at Wallabout, Brooklyn .....	375 00		June 27	Harlem and Morrisania Consolidated Transportation Line .....	One month's rent privilege to land at North Second street, Brooklyn .....	50 00	
June 23	Richard J. Foster.....	Three months' rent 150 feet between Piers 3 and 4, Wallabout, Brooklyn .....	375 00		June 27	Hoboken Ferry Company....	Six months' rent ferry Twenty-second street, New York, to Hoboken, N. J.....	5,358 34	
June 23	Z. O. Nelson & Son.....	Three months' rent bulkhead west side Degraw street, Brooklyn .....	37 50		June 27	New York Central Railroad Company .....	Cost repairing backing log on bulkhead wall foot One Hundred and Twenty-fifth street, Harlem river .....	46 94	
June 23	New York and College Point Ferry Company .....	Three months' rent ferry East Ninety-ninth street and One Hundred and Thirty-fourth street, New York, to College Point .....	1,000 00		June 27	Central Railroad of New Jersey .....	Three months' rent ferry Liberty street, New York, to Communipaw, N. J.....	2,500 00	
June 21	J. Devine .....	Cost removing three trucks to Pound .....	9 00		June 27	Howard and Caroline S. Carroll .....	Cost of improving the water front in the vicinity of Rector street, North river.....	235 55	
June 23	Collectors .....	Wharfage, Manhattan, March..	2 00		June 27	Howard and Caroline S. Carroll .....	Cost of improving the water front in the vicinity of Rector street, North river.....	4,564 19	
					June 27	J. J. Cauldwell .....	Refund of telephone charges....	4 10	
					June 27	Dock Masters .....	Wharfage, Manhattan, June....	1,176 11	



Date.	From Whom.	For What.	Amount.	Total.
1905.				
June 27	Dock Masters .....	Wharfage, Brooklyn, June.....	145 74	
June 27	Dock Masters .....	Wharfage, Queens, June.....	1 30	
June 28	Collectors .....	Manhattan, wharfage, November, 1904 .....	30	
June 28	Collectors .....	Manhattan, wharfage, January, 1905 .....	1 00	
June 28	Collectors .....	Manhattan, wharfage, March, 1905 .....	439 50	
June 28	Collectors .....	Brooklyn, wharfage, March.....	41 50	
June 28	Collectors .....	Queens, wharfage, March.....	2 00	
June 28	Collectors .....	Manhattan, wharfage, April....	269 85	
June 28	Collectors .....	Brooklyn, wharfage, April.....	33 09	
June 28	Collectors .....	Queens, wharfage, April.....	2 50	
June 28	Collectors .....	Manhattan, wharfage, May.....	626 24	
June 28	Collectors .....	Brooklyn, wharfage, May.....	106 13	
June 28	Collectors .....	Queens, wharfage, May.....	10 58	
Deposited June 28 1905.....			\$35,780 65	
Total .....			\$51,642 60	

The following actions were taken concerning employees:

Richard F. Daly—Appointed June 23 as Deckhand.

John J. Driscoll—Appointed June 24 as Dock Laborer.

John A. Dooley—Appointment as Junior Clerk rescinded June 24, the position being declined.

William K. Kalkrenner—Appointment as Junior Clerk rescinded June 24, Kalkrenner having been appointed in the Department of Water Supply, Gas and Electricity, as per communication from the Municipal Civil Service Commission.

Charles W. Staniford—Transferred June 24 to the position of Hydrographic Engineer, as per authorization of the Municipal Civil Service Commission, with compensation at the rate of \$4,000 per annum, to take effect upon the establishment of the position by the Board of Aldermen. Board of Estimate and Apportionment requested to recommend to the Board of Aldermen the establishment of the position.

John Moloney, Laborer; Henry Zekind, Dock Laborer; Charles J. Sheil, Dock Laborer—Dropped from the list of employees June 26, for failure to work within a period of thirty days, as per communication from the Municipal Civil Service Commission.

James A. McGuire—Appointed June 26 as Junior Clerk, with compensation at the rate of \$600 per annum, to take effect upon reporting for duty.

Michael Rodgers—Transferred June 26 from the position of Dock Builder to that of Ship Carpenter, to take effect July 1, 1905.

William M. Healy, Laborer—Dropped from the list of employees June 28, death being reported by the Engineer-in-Chief.

Dock Masters—Salaries of all Dock Masters fixed June 29 at the rate of \$1,800 per annum, to take effect July 1, 1905, communication being received from the City Clerk stating that on June 20, 1905, a resolution was adopted by the Board of Aldermen which was approved by his Honor the Mayor on June 27, 1905, establishing that grade for the position.

Daniel T. Leavey, Watchman—Resignation accepted June 29.

Thomas J. Larkin—Appointed June 29 as Dock Laborer.

CHARLES J. COLLINS, Secretary.

## POLICE DEPARTMENT.

New York, August 30, 1905.

The following proceedings were this day directed by Acting Police Commissioner Thomas F. McAvoy:

Approved.

Application of Inspector Donald Grant, Thirteenth District, to be excused for 24 hours on the 30th inst.

Referred to Sergeant in Charge of Pension Bureau.

Petitions for pensions of the following:

Mary Kindilien, widow of Thomas F. Kindilien.

Hannah Broderick, widow of Michael Broderick.

Frances Brunner, widow of Charles M. Brunner.

Catherine Mallen, widow of James Mallen.

Annie Gibbons, widow of Thomas Gibbons.

Elizabeth Burke, widow of Harry A. Burke.

Disapproved.

Application of Kindl Bros. for appointment of Charles Calia as Special Officer.

Special Patrolman Resigned.

John F. Quinn, employed by Louis Stauch, Brooklyn.

Special Patrolmen Appointed.

Edward D. Potter for Thomas W. Miner, Bowery Theatre, Manhattan.

William Swain for J. H. Rogers at No. 60 Wall street, Manhattan.

Stephen J. O'Connor for Brooklyn Rapid Transit Company, Brooklyn.

Concert License Granted.

Israel Suchman, Golden Rule Vaudeville House, No. 125 Rivington street, Manhattan, for three months from date; fee, \$150.

Leave of Absence Granted.

Patrolman Theodore P. Trayer, First Precinct, 30 days' sick leave.

Full Pay Granted.

Patrolman George W. Jiminez, Seventh Precinct, from July 1 to August 15, 1905.

Ordered, That consent be and is hereby given to the substitution of the American Surety Company of New York in the place of M. O'Connor and James Coalson as sureties in the proposal of Metropolitan Government Supply Company to furnish the Police Department with Doorman's and stable supplies.

Referred to the Corporation Counsel.

Alternative writs of mandamus, New York Supreme Court, in the matter of the application of the following against William McAdoo, Police Commissioner: Francis McGrath, Joseph A. Saul, Richard T. Hickman, Charles L. Schauwecker, Nathaniel N. Shire, Elbert O. Smith, Albert W. McDonald, Thomas Morgan, Edward G. O'Brien, Michael E. Foody, Jacob Welsing and Patrick McNally, with request that Counsel be assigned to defend.

Writ of certiorari, New York Supreme Court, case People ex rel. Charles Sauerbrey against William McAdoo, Police Commissioner, with request that return be filed.

Summons, Supreme Court, Queens County, case Samuel Levy against Daniel Schmidt and Arthur B. Ennis, with request that Counsel be assigned to defend the officers.

Copy of petition and order to show cause, United States District Court, Southern District of New York, in matter of Henry Kretsch et al., alleged bankrupts, for advice, or to defend if required.

Order, Supreme Court, Kings County, case Charles J. Stuart, restraining the Police Commissioner and others from interfering with premises No. 342 West Forty-second street, with request that Counsel be assigned to defend.

Referred to the Chief Inspector.

Request of Acting Captain Francis B. Crowley, Eightieth Precinct, to have opinion of the Corporation Counsel regarding County Fair. Returned, through Chief Inspector, disapproved. The Inspector will enforce the law.

Applications for appointments of Special Officers as follows:

Franz Bossong for James Baffa.

Thompson & Dundy for Park D. Mills.

Herman F. Ehler for John F. Quinn.

Referred to the Auditor.

Notices from the Finance Department that the Comptroller indorsed the contracts of Siegel-Cooper Company for Doorman's and stable supplies and for equipment of station-houses, and that the same are now valid. Notify the contractor and Inspector of Repairs and Supplies.

Chief Clerk to Answer.

William H. Starrett, requesting appointment as a Special Officer.

On File, Send Copy.

Report of Richard E. Enright, Inspector, Repairs and Supplies, on claim of Bear Lithia Springs Company for water furnished Detective Bureau and Telephone Bureau, Brooklyn. With direction to present bills to parties to whom water was delivered.

Report of Captain Patrick Murphy, Seventy-second Precinct, on complaint of George Freifeld, relative to encroachment of drivers of wagons, etc., on bridge path along Ocean parkway.

On File.

Report of Thomas F. O'Connor, Property Clerk, relative to demand of Marie M. Miller for return of property.

Notices from Finance Department approving of sureties in proposal of William J. Olvaney and of Neptune B. Smyth.

Whereas, Chapter 637 of the Laws of 1905, amending section 299 of the Greater New York Charter, provided that the annual compensation of each Police Surgeon should thenceforth be three thousand five hundred dollars (\$3,500) instead of three thousand dollars (\$3,000); and

Whereas, Said act became a law May 26, 1905, and by its terms took effect immediately; and

Whereas, There were on May 26, 1905, and are at present in the Police Force of this Department twenty-three (23) Police Surgeons; and

Whereas, The appropriation made for the payment of the salaries of the said Police Surgeons during the year 1905 was at the rate of three thousand dollars (\$3,000) for each such Police Surgeon,

Ordered, That the Board of Aldermen be and is hereby respectfully requested to authorize the Comptroller to issue Special Revenue Bonds in the sum of six thousand nine hundred and thirty-one dollars and fifty-four cents (\$6,931.54) to provide for the payment of additional salaries of Police Surgeons, as fixed by such act, from May 26, 1905, to January 1, 1906.

Ordered, That whenever the Board of Aldermen shall have authorized the issue of Special Revenue Bonds in the sum of \$6,931.54 to provide for the payment of additional salaries of Police Surgeons, as fixed by such act, from May 26, 1905, to January 1, 1906, the Board of Estimate and Apportionment be and is hereby respectfully requested to authorize the Comptroller to issue Special Revenue Bonds in the sum of \$6,931.54 for such purpose.

WM. H. KIPP, Chief Clerk.

## POLICE DEPARTMENT.

New York, August 31, 1905.

The following proceedings were this day directed by Acting Police Commissioner Thomas F. McAvoy:

Referred to the Chief Inspector.

Application of Frank Walker for appointment of George Eisenberg as Special Officer.

Application of Freeman Bernstein for transfer of Special Officer William Kehoe from One Hundred and Ninety-first street and Amsterdam avenue to Palace Theatre, One Hundred and Twenty-ninth street and Third avenue.

Approved.

Application of Inspector M. F. Schmittberger, First District, to be excused for 12 hours on September 6, 1905.

Special Patrolmen Appointed.

P. H. Byron, Philip J. Duffy, Charles Dygert, Richard Finnely, John E. Haas, Francis J. Hickey, Jules Jacquot, Samuel Magee, James F. Mitchell, Henry B. Moore, Frank Quinn, Adolf Schueddkoph, John A. Solon and Frank Watts for Long Island Railroad Company.

Morris Oestreicher for H. Herrstadt, Manhattan.

Henry E. Sachs for R. Linkiewicz, Manhattan.

Laid Over.

Communication from Harris, Corwin, Gunnison & Meyers, requesting permission to present to Captain Bernard Gallagher, Twenty-second Precinct, and Patrolman James Marley, Forty-ninth Precinct, \$100 each, on behalf of the Brooklyn Daily Eagle for services rendered at recent strike. First Deputy Commissioner recommends disapproval.

Application for retirement of Patrolman Charles H. Francis, Thirty-third Precinct. Awaiting action by Commissioner.

On reading and filing communication from Frederick W. Deckelman,

Ordered, That the appointment of William Dua as Special Officer in his employ be and is hereby revoked.

Disapproved.

Application of Colored Orphan Asylum for appointment of A. M. Byrne as Special Officer.

Application of Patrolman Henry W. Hollman, Sixtieth Precinct, to be reimbursed for uniform blouse.

Ordered, That a pension of \$300 per annum be and is hereby granted to Catherine Mallen, widow of James Mallen, deceased pensioner, to take effect from July 9, 1905, date of death of her husband.

Concert License Granted.

Samuel Fleisig, Oriental Music Garden, No. 245 Grand street, Manhattan, from May 1, 1905, to May 1, 1906; fee, \$500. Without permission to sell wine, beer, etc.

Amusement License Granted.

Brighton Beach Development Company, Boer War Spectacle, Coney Island, Brooklyn, from August 26 to November 26, 1905; fee, \$150.

Referred to the Board of Surgeons.

Report of Surgeon de Forest on permanent disability of Patrolman George Holzberger, Sixty-fourth Precinct. For examination and report.

Referred to Inspector, Repairs and Supplies.

Report of Sergeant Edward J. Harrington, Fifty-fifth Precinct, relative to condition of heating system at said Precinct. For report.

Report of Acting Captain William Brophy, Seventy-third Precinct, relative to destruction of bicycle by runaway horse. To replace bicycle.

Chief Clerk to Answer.

William J. Olvaney, requesting information regarding his contract for heating apparatus in First, Eighth and Fourteenth Precincts.

D. S. Beasley, treasurer, Encyclopedia Club, requesting precinct of Peter F. Monahan.

Granted.

Permission to Patrolman Joseph P. Hayes, Thirty-fifth Precinct, to receive reward of \$20 from Navy Department for arrest of deserter. With usual deduction.

On File, Send Copy.

Opinion of Corporation Counsel relative to claim of Mrs. Frances Blinn for possession of household furniture contained in premises No. 165 West Forty-seventh



street. Copy to Captain Bernard Gallagher, through the Chief Inspector, with direction to comply with instructions given by Acting Corporation Counsel.

Report of Captain Joseph Burns, Thirty-second Precinct, on complaint of C. A. Marsh relative to disorderly boys at No. 237 East One Hundred and Twenty-fourth street.

On File.

Acknowledgment from Walter E. Parfitt, architect.

Report of Captain Patrick Murphy, Seventy-second Precinct, relative to injuries to Patrolman Bernard W. Larkin.

Report of Acting Captain Francis B. Crowley, Eightieth Precinct, and Sergeant Richard Coffy relative to death of horse Rover, No. 76.

Notices from Patrolmen Charles R. Rinker, Twenty-second Precinct, and John A. McNeil, Sixty-third Precinct, of intention to sue for regrading.

Permanent disability reports of Surgeons under the rule.

Referred to the Corporation Counsel.

Summons, affidavit and undertaking in an action of replevin, First District Court, case of Harry Boosin against Thomas F. O'Connor, Property Clerk, for advice, or to defend if required.

Alternative writ of mandamus, Supreme Court, Kings County, case People ex rel. Thomas L. Druhan against William McAdoo, Police Commissioner, with request that appeal be taken.

Concert License Granted (Additional).

Michael Miller, Lion Palace Theatre and Roof Garden, Broadway and One Hundred and Tenth street, Manhattan, from August 29, to November 29, 1905; fee, \$150.

Herman Mahler, Houston Music Hall, No. 287 East Houston street, Manhattan, for three months from date; fee, \$150.

Amusement License Granted (Additional).

Oscar Hammerstein, Field's Theatre, Nos. 256 to 260 West Forty-second street, Manhattan, from May 1, 1905, to May 1, 1906; fee, \$500.

The following bids were this day received for furnishing all the labor and furnishing and erecting all the materials required for furnishing electrical conductors and placing electrical conductors underground:

Commercial Construction Company, No. 1 Madison avenue..... \$57,788 00  
The Safety Insulated Wire and Cable Company..... 58,352 00

—and referred to the Chief Clerk for report.

The following bids were this day received for furnishing all the labor and materials necessary in making and completing general repairs and improvements to heating systems at several precinct police stations and other department buildings:

John Hankin & Brother, No. 119 East Thirteenth street, all..... \$9,412 18  
John A. Scollay estate, No. 74 Myrtle avenue, Brooklyn, portion..... 2,690 00  
William J. Olvany, No. 177 Christopher street, portion..... 2,625 00

—and referred to the Chief Clerk for tabulation and report.

WM. H. KIPP, Chief Clerk.

## BOARD OF WATER SUPPLY.

August 18, 1905.

The Board met pursuant to adjournment.

Present—Commissioners Chadwick and Shaw.

The minutes of the last meeting were read and approved.

The following appointments were made:

Joseph F. Belanger, No. 660 McDonough street, Brooklyn, Stenographer and Typewriter, salary \$1,050 per annum, to take effect August 12, 1905.

John F. Lyell, No. 440 East Eighty-fifth street, Telephone Switchboard Operator, salary \$900 per annum, to take effect August 14, 1905.

Alexander Morris, No. 445 East Eighty-third street, Stenographer and Typewriter, salary \$1,050 per annum, to take effect August 14, 1905.

On motion, the Board adjourned.

### CHANGES IN DEPARTMENTS.

#### OFFICE OF THE MAYOR.

September 13—Appointed the following as City Marshals:

James Boylan, No. 211 West Twenty-fifth street, Manhattan, in place of James W. Ketcham, deceased.

Louis Segebrecht, No. 174 Middleton street, Brooklyn, in place of Charles A. Simpson, removed.

#### DEPARTMENT OF DOCKS AND FERRIES.

September 19—Referring to the communication printed September 20 giving notice of the appointment of Andrew P. Hudson as Mechanical Engineer, Mr. Hudson, in accepting the appointment, states that his name is Andrew J. Hudson.

#### BOARD OF WATER SUPPLY.

September 20—Appointments made by the Board of Water Supply of The City of New York:

Thomas Howard, No. 261 West Twenty-third street, Transitman, \$1,650, September 15.

Boris Levitt, No. 637 St. Ann's avenue, The Bronx, Transitman, \$1,650, September 18.

William Goldsmith, Croton Falls, N. Y., Leveler, \$1,350, September 19.

Welford P. Saroni, No. 218 West Forty-fourth street, Rodman, \$960, September 20.

#### COMMISSIONERS OF ACCOUNTS.

September 20—

Transferred.

Homer A. Reid, Examining Engineer, at \$1,800 per annum, to the Bureau of Buildings.

Same to take effect September 19, 1905.

#### REGISTER, COUNTY OF NEW YORK.

September 19—

Assigned Frank B. McCutcheon, a Recording Clerk, heretofore employed at folio writing, at five cents per folio, to do reading or comparing work, for the temporary period of sixty days, beginning September 19, 1905, with compensation at the rate of \$1,000 per annum, pursuant to the authorization of the State Civil Service Commission, dated September 11, 1905.

### EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE—BUREAU OF LICENSES,  
NEW YORK, September 19, 1905.

Number of licenses issued and amounts received therefor in the week ending Saturday, September 16, 1905.

BOROUGH OF MANHATTAN AND THE BRONX.

DATE.	NUMBER OF LICENSES.	AMOUNT.
Monday, Sept. 11, 1905	21	\$268 75
Tuesday, " 12, "	94	1,852 25
Wednesday, " 13, "	82	302 00
Thursday, " 14, "	110	210 75
Friday, " 15, "	99	284 25
Saturday, " 16, "	36	155 00
Total.....	486	\$3,273 00

BOROUGH OF BROOKLYN.

Monday, Sept. 11, 1905	43	\$121 25
Tuesday, " 12, "	47	133 00
Wednesday, " 13, "	44	170 00
Thursday, " 14, "	61	206 00
Friday, " 15, "	47	196 50
Saturday, " 16, "	20	56 50
Total.....	262	\$883 25

BOROUGH OF QUEENS.

Monday, Sept. 11, 1905	2	\$8 50
Tuesday, " 12, "	1	12 50
Wednesday, " 13, "	..	.....
Thursday, " 14, "	5	17 50
Friday, " 15, "	3	13 00
Saturday, " 16, "	2	4 00
Total.....	13	\$55 50

BOROUGH OF RICHMOND.

Monday, Sept. 11, 1905	..	.....
Tuesday, " 12, "	..	.....
Wednesday, " 13, "	5	17 50
Thursday, " 14, "	..	.....
Friday, " 15, "	2	5 00
Saturday, " 16, "	1	20 00
Total.....	11	\$54 00

JOHN P. CORRIGAN,  
Chief of Bureau of Licenses.

Know all men by these presents, that I, George B. McClellan, Mayor of The City of New York, by virtue of the authority of the statutes in such case made and provided, do hereby designate the scales of Robert E. Newman, located at No. 1626 Broadway, Borough of Brooklyn, as Public Scales, subject to the laws and regulations governing the use of such scales, and to take effect upon the filing of the bond required by law.

In witness whereof, I have hereunto set my hand and affixed my seal of office, this 18th day of September, one thousand nine hundred and five.

(Signed) GEO. B. MCCLELLAN,  
Mayor.



## OFFICIAL DIRECTORY.

### CITY OFFICERS.

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

### EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 5 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone, 8022 Cortlandt.  
GEORGE B. MCCLELLAN, Mayor.  
John H. O'Brien, Secretary.  
Thomas Hassett, Assistant Secretary.  
James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

Bureau of Weights and Measures.

Room 7, City Hall, 9 A. M. to 4 P. M.; Saturday, 9 to 12 M.  
Telephone, 8020 Cortlandt.  
Patrick Derry, Chief of Bureau.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone, 8020 Cortlandt.  
John P. Corrigan, Chief of Bureau.  
Principal Office, Room 1, City Hall. Gaetano D'Amato, Deputy Chief, Boroughs of Manhattan and The Bronx.  
Branch Office, Room 12, Borough Hall, Brooklyn, Daniel J. Griffin, Deputy Chief, Borough of Brooklyn; Branch Office, Richmond Building, New Brighton. S. L. William K. Woelfe, Financial Clerk, Borough of Richmond.  
Branch Office, Hackett Building, Long Island City: Charles H. Smith, Financial Clerk, Borough of Queens.

### THE CITY RECORD OFFICE.

Bureau of Printing, Stationery and Blank Books.  
Supervisor's Office, Park Row Building, No. 21 Park Row. Entrance Room 803, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone, 1505 and 1506 Cortlandt. Supply Room, No. 2 City Hall.  
Patrick J. Tracy, Supervisor; Henry McMillen, Deputy Supervisor; C. McKemie, Secretary.

### BOARD OF ALDERMEN.

No. 11 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.  
Telephone 7560 Cortlandt.  
Charles V. Fornes, President.  
P. J. Scully, City Clerk.

### CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11, 12; 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M.  
Telephone, 7560 Cortlandt.  
P. J. Scully, City Clerk and Clerk of the Board of Aldermen.  
Thomas Murphy, 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. Zimmermann, Deputy City Clerk, Borough of Queens.  
Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

### DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 noon.  
Edward M. Grout, Comptroller.  
N. Taylor Phillips and James W. Stevenson, Deputy Comptrollers.  
Hubert L. Smith, Assistant Deputy Comptroller.  
Oliver E. Stanton, Secretary to Comptroller.

Main Division.

H. J. Storrs, Chief Clerk, Room 11.  
Bookkeeping and Awards Division.  
Joseph Haag, Chief Accountant and Bookkeeper, Room 8.

Stock and Bond Division.

James J. Sullivan, Chief Stock and Bond Clerk, Room 37.

Bureau of Audit—Main Division.

William McKimsey, Chief Auditor of Accounts, Room 27.

Law and Adjustment Division.

James F. McKimsey, Auditor of Accounts, Room 185.

Investigating Division.

Charles S. Hervey, Auditor of Accounts, Room 178.

Charitable Institutions Division.

Daniel C. Potter, Chief Examiner of Accounts of Institutions, Room 38.

Bureau of the City Paymaster.

No. 83 Chambers street, and No. 65 Reade street.  
John H. Timmerman, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.  
Eugene E. McLean, Chief Engineer, Room 55.

Real Estate Bureau.

Mortimer J. Brown, Appraiser of Real Estate, Room 157.

Bureau of Franchises.

Harry P. Nichols, Principal Assistant Engineer in Charge, Room 79.

Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room O.  
David E. Austen, Receiver of Taxes.  
John J. McDonough, Deputy Receiver of Taxes.  
Borough of The Bronx—Municipal Building, Third and Tremont avenues.  
John B. Underhill, Deputy Receiver of Taxes.

Borough of Brooklyn—Municipal Building, Rooms 2-8.  
Jacob S. Van Wyck, Deputy Receiver of Taxes.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.  
Frederick W. Bleckwenn, Deputy Receiver of Taxes.

Borough of Richmond—Bay and Sand streets, Stapleton.  
John DeMorgan, Deputy Receiver of Taxes.

Bureau for the Collection of Assessments and Arrears.

Borough of Manhattan—Stewart Building, Room 81.  
Edward A. Slattery, Collector of Assessments and Arrears.

John B. Adger Mullally, Deputy Collector of Assessments and Arrears.

Borough of The Bronx—Municipal Building, Rooms 1-3.  
James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.

Borough of Brooklyn—Municipal Building.  
John H. McCooley, Deputy Collector of Assessments and Arrears.

Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.  
Patrick E. Leahy, Deputy Collector of Assessments and Arrears.

Borough of Richmond—Bay and Sand streets, Stapleton.  
George Brand, Deputy Collector of Assessments and Arrears.

Bureau for the Collection of City Revenue and of Markets.

Stewart Building, Chambers street and Broadway, Room 141.  
Thomas F. Byrnes, Collector of City Revenue and Superintendent of Markets.

James H. Baldwin, Deputy Collector of City Revenue.

David O'Brien, Deputy Superintendent of Markets.

Bureau of the City Chamberlain.

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

Patrick Keenan, City Chamberlain.  
John H. Campbell, Deputy Chamberlain.

### COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.  
Frederick L. C. Keating, Commissioner.

John J. Caldwell, Secretary.

Office hours, 9 A. M. to 4 P. M.; Saturday, 9 A. M. to 12 M.

Telephone, 5884 Franklin.

### LAW DEPARTMENT.

Office of Corporation Counsel.

Staats-Zeitung Building, 2d, 3d and 4th floors, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone, 5366 Cortlandt.

John J. Delany, Corporation Counsel.

Assistants—Theodore Connolly, Charles D. Olen-dort, George L. Sterling, Charles L. Guy, William P. Burr, Edwin J. Freedman, John L. O'Brien, Terence Farley, James T. Malone, Cornelius F. Collins, William J. O'Sullivan, Arthur C. Butts, Charles N. Harris, George S. Coleman, Charles A. O'Neil, William Beers, Crowell, Arthur Sweeney, John F. O'Brien, John C. Breckenridge, Louis H. Hahlo, Andrew T. Campbell, Jr., Franklin Chase Hoyt, E. Crosby Kin-dleberger, Montgomery Hare, Thomas F. Noonan, Stephen O'Brien, Charles McIntyre, William H. King, Royal E. T. Riggs, J. Gabriel Britt.

Secretary to the Corporation Counsel—William F. Clark.

Borough of Brooklyn Branch Office—James D. Bell, Assistant in charge.

Borough of Queens Branch Office—Denis O'Leary, Assistant in charge.

Borough of The Bronx Branch Office—Richard H. Mitchell, Assistant in charge.

Borough of Richmond Branch Office—John Wille-combe, Assistant in charge.

Andrew T. Campbell, Chief Clerk.

Bureau of Street Openings.

Nos. 90 and 92 West Broadway, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.

John P. Dunn, Assistant in charge.

Bureau for the Recovery of Penalties.

Nos. 119 and 121 Nassau street, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.

Herman Stiefel, Assistant in charge.

Bureau for the Collection of Arrears of Personal Taxes.

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

James P. Keenan, Assistant in charge.

Tenement House Bureau and Bureau of Buildings.

No. 44 East Twenty-third street, 9 A. M. to 5 P. M. Saturdays, 9 A. M. to 12 M.

John P. O'Brien, Assistant in charge.

### COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 9 A. M. to 4 P. M. Telephone, 4375 Franklin.

John C. Hertle, William Harman Black, Commissioners.

### COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Edward M. Grout, Comptroller; Patrick Keenan, Chamberlain; Charles V. Fornes, President of the Board of Aldermen, and John T. McCall, Chairman, Finance Committee, Board of Aldermen, Members; N. Taylor Phillips, Deputy Comptroller, Secretary.

Office of Secretary, Room No. 12, Stewart Building. Telephone, 5070 Franklin.

### BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone, Finance Department, 5070 Franklin.

Telephone, Public Improvements, 3454 Franklin.

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. Mooney, Assistant Secretary, Public Improvements No. 277 Broadway; Charles V. Adee, Clerk of the Board, Finance Department, No. 280 Broadway.

### BOARD OF REVISION OF ASSESSMENTS.

Edward M. Grout, Comptroller  
John J. Delany, Corporation Counsel.  
Frank A. O'Donnel, President of the Department of Taxes and Assessments.  
Henry J. Storrs, Chief Clerk, 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 John F. Cohan (President), William H. Ten Eyck, John J. Ryan, and John P. Windolph;  
Harry W. Walker, Secretary; Walter H. Sears, Acting Chief Engineer.

### POLICE DEPARTMENT.

*Central Office.*  
No. 300 Mulberry street, 9 A. M. to 4 P. M.  
Telephone, 3000 Spring.  
William McAdoo, Commissioner  
Thomas F. McAvoy, First Deputy Commissioner.  
Thomas F. Farrell, Second Deputy Commissioner.  
William H. Kipp, Chief Clerk

### BOARD OF ARMORY COMMISSIONERS.

The Mayor, George B. McClellan, Chairman; the President of the Department of Taxes and Assessments, Frank A. O'Donnel, Vice-Chairman; the President of the Board of Aldermen, Charles V. Fornes; Brigadier-General James McLeer and Brigadier-General George Moore Smith, Commissioners.  
Eugene A. Fornes, Secretary, and Frank J. Bell, Acting Secretary, Stewart Building, No. 280 Broadway.  
Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

### BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street.  
Commissioners—John R. Voorhis (President), Charles B. Page (Secretary), John Maguire, Michael J. Dady, A. C. Allen, Chief Clerk.

#### BOROUGH OFFICES.

**Manhattan.**  
No. 112 West Forty-second street  
William C. Baxter, Chief Clerk of the Borough.  
**The Bronx.**  
One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).  
Cornelius A. Bunner, Chief Clerk of the Borough.  
**Brooklyn.**  
No. 42 Court street (Temple Bar Building)  
George Russell, Chief Clerk of the Borough.  
**Queens.**  
No. 51 Jackson avenue, Long Island City.  
Carl Vogel, Chief Clerk of the Borough.  
**Richmond.**  
Staten Island Savings Bank Building, Beach and Water streets, Stapleton, S. I.  
Alexander M. Ross, Chief Clerk of the Borough.  
All offices open from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

### DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.  
George E. Best, Commissioner.  
Frank J. Ulrich, Deputy Commissioner.  
F. E. V. Dunn, Secretary.  
Office hours, 9 A. M. to 4 P. M.  
Saturdays, 9 A. M. to 12 M.  
Telephone, 6080 Cortlandt.  
**DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.**  
Nos. 13 to 21 Park row, 9 A. M. to 4 P. M.  
Telephones, Manhattan, 256 Cortlandt; Brooklyn, 380 Main; Queens, 439 Greenpoint; Richmond, 94 Tompkinsville; Bronx, 62 Tremont.  
John T. Oakley, Commissioner.  
Frank J. Goodwin, Deputy Commissioner.  
I. M. de Verona, Chief Engineer.  
George W. Birdsall, Consulting Hydraulic Engineer.  
George F. Sever, Consulting Electrical Engineer.  
Charles F. Lacombe, Engineer of Surface Construction.  
Joseph W. Savage, Water Registrar, Manhattan.  
William M. Blake, Private Secretary.  
Joseph F. Frendergast, Secretary to the Department.  
Thomas R. Farrell, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.  
William R. McGuire, Water Registrar, Brooklyn.  
Thomas H. O'Neil, Deputy Commissioner, Borough of The Bronx, Corona Park Building, One Hundred and Seventy-seventh street and Third avenue.  
Thomas M. Lynch, Water Registrar, The Bronx.  
George H. Creed, Deputy Commissioner, Borough of Queens, Hackett Building, Long Island City.  
Edward I. Miller, Deputy Commissioner, Borough of Richmond, Richmond Building, New Brighton, S. I.

### FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 A. M. to 4 P. M.; Saturdays, 12 M.  
**Headquarters.**  
Nos. 157 and 159 East Sixty-seventh street.  
Telephone, 2930 Plaza, Manhattan; 2356 Main, Brooklyn.  
Nicholas J. Hayes, Fire Commissioner.  
Thomas W. Churchill, Deputy Commissioner.  
William A. Doyle, Deputy Commissioner, Boroughs of Brooklyn and Queens.  
Alfred M. Downes, Secretary; Albert F. Volgenau, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.  
Edward F. Croker, Chief of Department.  
Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.  
George E. Murray, Inspector of Combustibles.  
William A. Hervey, Assistant Inspector of Combustibles, Boroughs of Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.  
Peter Seery, Fire Marshal, Boroughs of Manhattan The Bronx and Richmond.  
William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.  
George Farrell, Chief Operator in charge of Fire Alarm Telegraph Bureau, Boroughs of Manhattan, The Bronx and Richmond.  
Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau, Boroughs of Brooklyn and Queens.  
William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan and The Bronx.  
Michael Quinn, Foreman in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Brooklyn and Queens.  
Central Office open at all hours.  
Committee to examine persons who handle explosives meets Thursday of each week at 2 o'clock P. M.

### MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.  
Thomas W. Churchill, Deputy Fire Commissioner and Chairman; William Montgomery, John Sherry, Abraham Piser.  
Franz S. Wolf, Secretary, No. 157 East Sixty-seventh street.

### DEPARTMENT OF CORRECTION.

*Central Office.*  
No. 148 East Twentieth street. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Telephone, 1047 Gramercy.  
Francis J. Lantry, Commissioner.  
George W. Meyer, Jr., Deputy Commissioner.  
John B. Fitzgerald, Secretary.

### DEPARTMENT OF STREET CLEANING.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.  
Telephone, 3863 Cortlandt.  
John McGaw Woodbury, Commissioner.  
F. M. Gibson, Deputy Commissioner.  
John J. O'Brien, Chief Clerk.

### DEPARTMENT OF PUBLIC CHARITIES.

*Central Office.*  
Foot of East Twenty-sixth street, 9 A. M. to 4 P. M.  
Telephone, 3350 Madison Square.  
James H. Tully, Commissioner.  
James E. Dougherty, First Deputy Commissioner.  
James J. McInerney, Second Deputy Commissioner for Brooklyn and Queens, Nos. 126 and 128 Livingston street, Brooklyn.  
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.; Saturdays, 12 M.  
Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8:30 A. M. to 4 P. M.  
Bureau of Dependent Children, No. 66 Third avenue. Office hours, 8:30 A. M. to 4 P. M.

### TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street. Telephone, 5331 Gramercy.  
Brooklyn Office, Temple Bar Building, No. 44 Court street.  
Bronx Office, Nos. 2806 and 2808 Third avenue.  
Edmond J. Butler, Commissioner.  
John F. Skelly, First Deputy Tenement House Commissioner.  
No. 44 Court street, Temple Bar Building, Brooklyn.  
William Brennan, Second Deputy Tenement House Commissioner.  
Charles J. Crowley, Secretary, Tenement House Department.  
William B. Calvert, Superintendent, Bronx Office.  
Michael A. Rofrano, Superintendent, Manhattan Office.  
John A. Lee, Chief Inspector, New Building Bureau, Manhattan.  
James Sweeney, Chief Inspector, New Building Bureau, Brooklyn.  
Joseph A. Cassidy, Chief Inspector, New Building Bureau, The Bronx.  
Michael F. McGee, Chief Inspector, Old Building Bureau, The Bronx.

### DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place.  
Telephone, 1681 Broad.  
Maurice Featherston, Commissioner.  
Joseph A. Bill, Deputy Commissioner.  
Charles J. Collins, Secretary.  
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.

### BELLEVUE AND ALLIED HOSPITALS.

Telephone, 4400 Madison Square.  
Board of Trustees—Dr. John W. Brannan, President; James K. Paulding, Secretary; Leopold Stern, Theodore E. Tack, Arden M. Robbins, Myles Tierney, Samuel Sachs, James H. Tully, *ex-officio*.

### DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 A. M. to 4 P. M.  
Burial Permit and Contagious Disease Offices always open.  
Telephone, 1204 Columbus.  
Thomas Darlington, M. D., Commissioner of Health and President.  
Alvah H. Doty, M. D., William McAdoo, Commissioners.  
Eugene W. Scheffer, Secretary.  
Herman M. Biggs, M. D., General Medical Officer.  
Frederic D. Bent, Chief Clerk.  
Charles F. Roberts, M. D., Sanitary Superintendent.  
William H. Guilfoyle, M. D., Registrar of Records.  
Borough of Manhattan.  
Walter Bense, M. D., Assistant Sanitary Superintendent.  
James McC. Miller, Assistant Chief Clerk.  
Charles J. Burke, M. D., Assistant Registrar of Records.  
Borough of The Bronx, No. 1237 Franklin Avenue.  
Gerald Shell, M. D., Assistant Sanitary Superintendent.  
Ambrose Lee, Jr., Assistant Chief Clerk.  
Arthur J. O'Leary, M. D., Assistant Registrar of Records.  
Borough of Brooklyn, Nos. 38 and 40 Clinton Street.  
Thomas L. Fogarty, M. D., Assistant Sanitary Superintendent.  
Alfred T. Metcalfe, Assistant Chief Clerk.  
S. J. Byrne, M. D., Assistant Registrar of Records.  
Borough of Queens, Nos. 372 and 374 Fulton Street, Jamaica.  
John P. Moore, M. D., Assistant Sanitary Superintendent.  
George R. Crowley, Assistant Chief Clerk.  
Robert Campbell, M. D., Assistant Registrar of Records.  
Borough of Richmond, Nos. 54 and 56 Water Street, Stapleton, Staten Island.  
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Charles E. Hoyer, Assistant Chief Clerk.  
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### DEPARTMENT OF PARKS.

John J. Pallas, Commissioner of Parks for the Boroughs of Manhattan and Richmond and President of the Park Board.  
Willis Holly, Secretary Park Board.  
Offices, Arsenal, Central Park.  
Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.  
Offices, Litchfield Mansion, Prospect Park, Brooklyn.  
Henry C. Schrader, Commissioner of Parks for the Borough of The Bronx.  
Offices, Zhrowski Mansion, Claremont Park.  
Office hours, 9 A. M. to 4 P. M.; Saturdays, 12 M.  
**DEPARTMENT OF TAXES AND ASSESSMENTS.**  
Stewart Building, No. 280 Broadway. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Commissioners—Frank A. O'Donnel, President; James B. Bouck, Edward Todd, Samuel Strasbourger, Frank Raymond, Nicholas Muller, John J. Brady.

### MUNICIPAL CIVIL SERVICE COMMISSION.

No. 61 Elm street, 9 A. M. to 4 P. M.  
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Henry Berlinger, Secretary.

### BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 A. M. to 4 P. M.; Saturdays, 12 M.  
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Charley A. O'Malley.  
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### DEPARTMENT OF EDUCATION.

**BOARD OF EDUCATION.**  
Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M. (in the month of August 9 A. M. to 4 P. M.); Saturdays, 9 A. M. to 12 M.  
Telephone, 1180 Plaza.  
Richard H. Adams, Richard B. Aldcroft, Jr.; Frank L. Babbott, Grosvenor H. Backus, Nicholas J. Barrett, John J. Barry, M. Dwight Collier, Joseph E. Cosgrove, Francis P. Cunnion, Samuel M. Dax, Samuel B. Donnelly, A. Leo Everett, Frank Harvey Field, Joseph Nicol, Francolini, Algonson S. Frissell, John Greene, George D. Hamlin, M. D.; William Harkness, Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, James J. Higginson, Charles H. Ingalls, Frederic W. Jackson, Nathan S. Jonas, John C. Kelley, John P. Kelly, William Lummis, Alfred H. Man, Frederic W. Marks, Patrick F. McGowan, Frank H. Partridge, George E. Payne, James A. Renwick, George W. Schaeble, Henry Schmitt, Abraham Stern, M. Samuel Stern, John R. Thompson, Henry N. Tift, George A. Vandenhoff, Felix M. Warburg, James Weir, Jr.; Frank D. Wiley, George W. Wingate, Egerton L. Winthrop, Jr.  
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Telephone call, 1707 Cortlandt.  
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Milo R. Maltbie, Assistant Secretary.

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

Rooms 6027 and 6028 Metropolitan Building, No. 1 Madison avenue, Borough of Manhattan. 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 noon.  
Telephone, 5840 Gramercy.  
William J. Fryer, Chairman; Walter Cook, Warren A. Conover, Charles G. Smith, Edward F. Croker, Lewis Harding and Charles Bueck.  
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Rooms 14, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.  
Office open during business hours every day in the year, except legal holidays. Examinations held on Monday, Wednesday and Friday after 1 P. M.

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Board of Rapid Transit Railroad Commissioners  
No. 320 Broadway, New York.  
Bion L. Burrows, Secretary.

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Nos. 13-21 Park row.  
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Advisory Committee—Nelson P. Lewis, Chief Engineer, Board of Estimate and Apportionment, Secretary to the Commission; John A. Bense, Chief Engineer, Department of Docks and Ferries; O. F. Nichols, Chief Engineer, Bridge Department; Samuel Parsons, Jr., Landscape Architect, Park Department.  
Nathaniel Rosenberg, Architect Secretary.

### BOARD OF WATER SUPPLY.

Office, 299 Broadway.  
J. Edward Simmons, Charles N. Chadwick and Charles A. Shaw, Commissioners.  
Charles N. Chadwick, Secretary; H. G. Murray, Assistant Secretary.

### BOROUGH OFFICES.

**Borough of Manhattan.**  
Office of the President, Nos. 10, 11 and 12 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
John F. Ahearn, President.  
Bernard Downing, Secretary.  
Isaac A. Hopper, Superintendent of Buildings.  
William Dalton, Commissioner of Public Works.  
James J. Hagan, Assistant Commissioner of Public Works.

William H. Walker, Superintendent of Public Buildings and Offices.  
Matthew F. Donohue, Superintendent of Sewers.  
George F. Scannell, Superintendent of Highways.

### Borough of The Bronx.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.  
Louis F. Haffen, President.  
Henry A. Gumbleton, Secretary.  
Patrick J. Reville, Superintendent of Buildings.  
Henry Bruckner, Commissioner of Public Works.  
Josiah A. Briggs, Chief Engineer.  
Frederick Greiffenberg, Principal Assistant Topographical Engineer.  
Charles W. Graham, Engineer of Sewers.  
Martin Geiszler, Superintendent of Highways.

### Borough of Brooklyn.

President's Office, Nos. 15 and 16 Borough Hall, 9 A. M. to 4:30 P. M.; Saturdays, 9 A. M. to 12 M.  
Martin W. Littleton, President.  
John A. Heffernan, Secretary.  
Denis A. Judge, Private Secretary.  
John C. Brackenridge, Commissioner of Public Works.  
James S. Regan, Assistant Commissioner of Public Works.  
Peter J. Collins, Superintendent of Buildings.  
George W. Tillson, Chief Engineer-in-Charge Bureau of Highways.  
Arthur J. O'Keefe, Superintendent of the Bureau of Sewers.  
Charles C. Wise, Superintendent of the Bureau of Public Buildings and Offices.

### Borough of Queens.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City.  
Joseph Cassidy, President.  
George S. Jervis, Secretary to the President.  
Joseph Bernel, Commissioner of Public Works.  
Samuel Grennon, Superintendent of Highways.  
Office, Hackett Building, Long Island City.  
Joseph P. Powers, Superintendent of Buildings, office Long Island City.  
John F. Rogers, Superintendent of Public Buildings and Offices, Jamaica, L. I.  
Matthew J. Goldner, Superintendent of Sewers.  
James F. O'Brien, Superintendent of Street Cleaning.  
Robert R. Crowell, Assistant Engineer-in-Charge, Topographical Bureau.  
Office, Long Island City, 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. until 10 M.  
Harry Sutphin, Assistant Commissioner of Public Works, Jamaica, L. I.  
Alfred Denton, Secretary to Commissioner of Public Works, Glendale, L. I.

### Borough of Richmond.

President's Office, New Brighton, Staten Island.  
George Cromwell, President.  
Maybury Fleming, Secretary.  
Louis Lincoln Tribus, Commissioner of Public Works.  
John Seaton, Superintendent of Building.  
John Timlin, Jr., Superintendent of Public Buildings and Offices.  
H. E. Buel, Superintendent of Highways.  
John T. Fetherston, Acting Superintendent of Street Cleaning.  
Ernest H. Seehusen, Superintendent of Sewers.  
Office of the President, First National Bank Building, New Brighton, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

### CORONERS.

Borough of Manhattan—Office, Criminal Courts Building, Centre and White streets. Open at all times of the day and night.  
Coroners, Gustav Scholer, Solomon Goldenkranz, Nicholas T. Brown and Moses J. Jackson.  
Gustav Scholer, President, Board of Coroners.  
Stephen N. Simonson, Chief Clerk.  
Borough of The Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone 333 Tremont.  
Walter H. Henning, Chief Clerk.  
William O'Gorman, Jr., Joseph L. Berry.  
Borough of Brooklyn—Office, Room 11, Borough Hall. Telephone, 4004 Main and 4005 Main.  
Phillip T. Williams, Michael J. Flaherty.  
James L. Gernon, Chief Clerk.  
Open at all hours of day and night, except between the hours of 12 M. and 5 P. M. on Sundays and holidays.  
Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.  
Samuel D. Nutt, Leonard Ruoff, Jr.  
Martin Mager, Jr., Chief Clerk.  
Office hours from 9 A. M. to 4 P. M.  
Borough of Richmond—No. 174 Bay street, Stapleton. Open for the transaction of business all hours of the day and night.  
George F. Schaefer.

### NEW YORK COUNTY OFFICES.

#### SURROGATE.

New County Court-house. Court open from 9 A. M. to 4 P. M., except Saturday, when it closes at 12 M. During the months of July and August the hours are from 9 A. M. to 3 P. M.  
Frank T. Fitzgerald, Abner C. Thomas, Surrogates; William V. Leary, Chief Clerk.

#### SHERIFF.

No. 299 Broadway, 9 A. M. to 4 P. M.  
Mitchell L. Erlanger, Sheriff; Julius Harburger, Under Sheriff.

#### COUNTY JAIL.

No. 70 Ludlow street.  
Mitchell L. Erlanger, Sheriff.  
Julius Harburger, Under Sheriff.  
Charles Anderson, Warden.

#### DISTRICT ATTORNEY.

Building for Criminal Courts, Franklin and Centre streets.  
Office hours from 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.  
William Travers Jerome, District Attorney.  
John A. Henneberry, Chief Clerk.

#### REGISTER.

No. 116 Nassau street. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. During the months of July and August the hours are from 9 A. M. to 2 P. M.  
John H. J. Ronner, Register; Henry H. Sherman, Deputy Register.

#### COUNTY CLERK.

Nos. 8, 9, 10 and 11 New County Court-house  
Office hours from 9 A. M. to 5 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.  
Thomas Allison, Commissioner.  
Matthew F. Neville, Assistant Commissioner.  
Frederick P. Simpson, Assistant Commissioner.  
Frederick O'Byrne, Secretary.

#### PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 A. M. to 4 P. M.  
William M. Hoes, Public Administrator.



**KINGS COUNTY OFFICES.****COUNTY COURT, KINGS COUNTY.**

County Court-house, 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, Court-house. Clerk's Office, Rooms 19 and 22, open daily from 9 A. M. to 4 P. M.; Saturdays, 12 M.

Joseph Aspinall and Frederick E. Crane, County Judges.

Charles S. Devoe, 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 Court-house, Brooklyn, N. Y.

9 A. M. to 4 P. M.; Saturdays, 12 M.

Henry Hesterberg, Sheriff.

**COUNTY JAIL.**

Raymond street, between Willoughby street and DeKalb avenue, Brooklyn, N. Y.

Henry Hesterberg, Sheriff.

William McLaughlin, Warden.

**DISTRICT ATTORNEY.**

Office, County Court-house, 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.

Matthew E. Dooley, Register.

Patrick H. Quinn, Deputy Register.

Augustus W. Maul, Assistant Deputy Register.

John B. Shanahan, Counsel.

John H. McArdle, Secretary.

**COUNTY CLERK.**

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.

Edward Kaufmann, County Clerk.

Dennis Winter, Deputy County Clerk.

Joseph P. Donnelly, Assistant Deputy County Clerk.

Telephone call 1151 Main.

**COMMISSIONER OF JURORS.**

5 County Court-house.

Jacob Brenner, Commissioner.

Jacob A. Livingston, Deputy Commissioner.

Albert B. Waldron, Secretary.

Office hours from 9 A. M. to 4 P. M.; Saturdays from 9 A. M. to 12 M.

Office hours during July and August, 9 A. M. to 2 P. M.; Saturdays from 9 A. M. to 12 M.

**COMMISSIONER OF RECORDS.**

Hall of Records.

Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then 9 A. M. to 2 P. M.; Saturdays, 9 A. M. to 12 M.

John K. Neal, Commissioner.

D. H. Ralston, Deputy Commissioner.

Thomas D. Mosscroft, Superintendent.

William J. Beattie, Assistant Superintendent.

**PUBLIC ADMINISTRATOR.**

No. 26 Court street (Garfield Building), Brooklyn, 9 A. M. to 4 P. M.

Henry Bristow, Public Administrator.

**QUEENS COUNTY OFFICES.****SURROGATE.**

Daniel Noble, Surrogate.

Office at Jamaica.

Except on Sundays, holidays and half-holidays the office is open between March 31 and October 1 from 8 A. M. to 5 P. M.; on Saturdays from 8 A. M. to 12 M.; between September 30 and April 1, from 9 A. M. to 5 P. M.; on Saturdays from 9 A. M. to 12 M.

The calendar is called on Tuesday of each week at 10 A. M., except during the month of August, when no court is held, and the court sits every day thereafter until all contested cases have been disposed of.

**COUNTY COURT.**

County Court-house, Long Island City.

County Court opens at 10 A. M. and adjourns at 5 P. M.

County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.

Burt J. Humphrey, County Judge.

**SHERIFF.**

County Court-house, Long Island City, 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.

Joseph Meyerrose, Sheriff.

Henry W. Sharkey, Under Sheriff.

William Repper, Chief Deputy.

**DISTRICT ATTORNEY.**

Office, Queens County Court-house, Long Island City, 9 A. M. to 5 P. M.

George A. Gregg, District Attorney.

**COUNTY CLERK.**

Jamaica, N. Y.; Fourth Ward, Borough of Queens.

Office hours, April 1 to October 1, 8 A. M. to 5 P. M.; October 1 to April 1, 9 A. M. to 5 P. M.; Saturdays to 12 M.

David L. Von Nostrand, County Clerk.

Charles Downing, Deputy County Clerk.

**COMMISSIONER OF JURORS.**

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

John P. Balbert, Commissioner of Jurors.

Rodman Richardson, 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, 1906.

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 Court-house at Richmond.

Surrogate's Court—Stephen D. Stephens, Surrogate.

Mondays, at the Corn Exchange Bank Building, St. George, at 10.30 o'clock A. M.

Tuesdays, at the Corn Exchange 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.**

400 Richmond Terrace, New Brighton, S. I.

Office hours from 9 A. M. to 12 M., and from 2 P. M. to 5 P. M.

John J. Kenney, District Attorney.

**COUNTY CLERK.**

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.

C. L. Bostwick, County Clerk.

County Court-house, Richmond, S. I., 9 A. M. to 4 P. M.

**SHERIFF.**

County Court-house, Richmond, S. I.

Office hours, 9 A. M. to 4 P. M.

Charles J. McCormack, Sheriff.

Thomas H. Banning, Under Sheriff.

**COMMISSIONER OF JURORS.**

Village Hall, Stapleton.

Charles J. Kullman, Commissioner.

John J. McCaughy, Assistant Commissioner.

Office open from 9 A. M. until 4 P. M. Saturdays from 9 A. M. to 12 M.

**THE COURTS.****APPELLATE DIVISION OF THE SUPREME COURT.****FIRST JUDICIAL DEPARTMENT.**

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 P. M.

Morgan J. O'Brien, Presiding Justice; Edward Patterson, George L. Ingraham, Chester B. McLaughlin, Edward W. Hatch, Frank C. Laughlin, Justices; Alfred Wagstaff, Clerk; William Lamb, Deputy Clerk.

Clerk's office open at 9 A. M.

**SUPREME COURT—FIRST DEPARTMENT.**

County Court-house, Chambers street. Courts open from 10.15 A. M. to 4 P. M.

Special Term, Part I. (motions), Room No. 12.

Special Term, Part II. (ex-parte business), Room No. 15.

Special Term, Part III., Room No. 19.

Special Term, Part IV., Room No. 11.

Special Term, Part V., Room No. 33.

Special Term, Part VI. (Elevated Railroad cases), Room No. 31.

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

Trial Term, Part III., Room No. 17.

Trial Term, Part IV., Room No. 18.

Trial Term, Part V., Room No. 16.

Trial Term, Part VI., Room No. 35.

Trial Term, Part VII., Room No. 23.

Trial Term, Part VIII., Room No. 27.

Trial Term, Part IX., Room No. 26.

Trial Term, Part X., Room No. 38.

Trial Term, Part XI., Room No. 37.

Trial Term, Part XII., Room No. 26.

Trial Term, Part XIII., and Special Term VII., Room No. 36.

Appellate Term, Room No. 37.

Naturalization Bureau, Room No. 38, third floor.

Assignment Bureau, room on third floor.

Clerks in attendance from 10 A. M. to 4 P. M.

Clerk's Office, Special Term, Part I. (motions), Room No. 12.

Clerk's Office, Special Term, Part II. (ex-parte business), room southwest corner mezzanine floor.

Clerk's Office, Special Term, Calendar, room southeast corner second floor.

Clerk's Office, Trial Term, Calendar, room northeast corner, second floor, east.

Clerk's Office, Appellate Term, room southwest corner, third floor.

Trial Term, Part I. (criminal business).

Criminal Court-house, Centre street.

Justices—Charles H. Taux, Francis M. Scott, Charles F. MacLean, Henry Bischoff, Jr., Leonard A. Giegerich, P. Henry Dugro, Henry A. Gildersleeve, James Fitzgerald, David Leventritt, James A. O'Gorman, George C. Barrett, James A. Blanchard, John Proctor Clarke, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Victor J. Dowling.

**SUPREME COURT—SECOND DEPARTMENT.**

Kings County Court-house, Borough of Brooklyn, N. Y.

Courts open daily from 10 o'clock A. M. to 5 o'clock P. M. Six jury trial parts. Special Term for Trials.

Special Term for Motions.

James F. McGee, General Clerk.

**CRIMINAL DIVISION—SUPREME COURT.**

Building for Criminal Courts, Centre, Elm, White and Franklin streets.

Court opens at 10.30 A. M.

Thomas L. Hamilton, Clerk; Edward R. Carroll, Special Deputy to the Clerk.

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

**COURT OF GENERAL SESSIONS.**

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets.

Court opens at 10.30 o'clock A. M.

Rufus B. Cowing, City Judge; John W. Goff, Recorder; Joseph E. Newburger, Martin T. McMahon and Warren W. Foster, Judges of the Court of General Sessions.

Edward R. Carroll, Clerk.

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

**CITY COURT OF THE CITY OF NEW YORK.**

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 A. M. to 4 P. M.

Part II.

Part III.

Part IV.

Part V.

Special Term Chambers will be held from 10 A. M. to 4 P. M.

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

Edward F. O'Dwyer, Chief Justice; John H. McCarty, Lewis J. Conlan, Theodore F. Hascall, Francis B. Delehanty, Samuel Seabury, Joseph L. Green, Justices.

Thomas F. Smith, Clerk.

**COURT OF SPECIAL SESSIONS.**

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan.

Court opens at 10 A. M.

Justices—First Division—John B. McKean, William E. Wyatt, Willard H. Olmsted, Joseph M. Deuel, Lorenz Zeller, Francis S. McAvoy. Charles W. Culkin, Clerk; William M. Fuller, Deputy Clerk.

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

Second Division—Trial Days—No. 171 Atlantic avenue, Brooklyn, Mondays, Wednesdays and Fridays, at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesdays at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursdays, at 10 o'clock.

Justices—John Courtney, Howard J. Forker, Patrick Keedy, John Fleming, Thomas W. Fitzgerald, Robert J. Wilkin, Joseph L. Kerrigan, Clerk; John J. Dorman, Deputy Clerk.

Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 A. M. to 4 P. M.

**CHILDREN'S COURT.**

First Division—No. 66 Third avenue, Manhattan

Edmund C. Lee, Clerk.

Second Division—No. 102 Court street, Brooklyn.

Robert J. Wilkin, Justice. James P. Slannott, Clerk.

**CITY MAGISTRATES' COURT.**

Courts open from 9 A. M. to 4 P. M.

City Magistrates—Robert C. Cornell, Leroy B. Crane, Clarence W. Meade, Joseph Pool, John B. Mayo, Peter T. Barlow, Matthew P. Breen, Seward Baker, Charles S. Whitman, Joseph F. Moss, Henry Steinert, Daniel E. Finn, Charles G. F. Wahle.

James McCabe, Secretary, No. 314 West Fifty-fourth street.

First District—Criminal Court Building.

Second District—Jefferson Market.

Third District—No. 69 Essex street.

Fourth District—Fifty-seventh street, near Lexington avenue.

Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.

Sixth District—One Hundred and Fifty-eighth street, and Third avenue.

Seventh District—Fifty-fourth street, west of Eighth avenue.

**SECOND DIVISION.**

Borough of Brooklyn.

City Magistrates—Alfred E. Steers, A. V. B. Voorhees, Jr., James G. Tighe, Edward J. Dooley, John Naumer, E. G. Higgenbotham, Frank E. O'Reilly, Henry J. Furlong.

President of Board, James G. Tighe, No. 184½ Bergen street.

Secretary to the Board, Lawrence F. Carroll, No. 260 Bedford avenue.

First District—No. 318 Adams street.

Second District—Court and Butler streets.

Third District—Myrtle and Vanderbilt avenues.

Fourth District—Lee avenue and Clymer street.

Fifth District—Manhattan avenue and Powers street.

Sixth District—No. 495 Gates avenue.

Seventh District—Grant street (Flatbush).

Eighth District—West Eighth street (Coney Island).

Borough of Queens.

City Magistrates—Matthew J. Smith, Luke I. Conorton, Edmund J. Healy.

First District—Long Island City.

Second District—Flushing.

Third District—Far Rockaway.

Borough of Richmond.

City Magistrates—John Croak, Nathaniel Marsh.

First District—New Brighton, Staten Island.

Second District—Stapleton, Staten Island.

**MUNICIPAL COURTS.**

Borough of Manhattan.

First District—Third, Fifth and Eighth Wards and all that part of the First Ward lying West of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands.

New Court-house, No. 128 Prince street, Corner of Wooster street.

Wauhope Lynne, Justice. Thomas O'Connell, Clerk.

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

Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street.

Court-room, No. 59 Madison street.

John Hoyer, Justice. Francis Mangin, Clerk.

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

Court opens daily at 9 A. M., and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.

Third District—Ninth and Fifteenth Wards. Court-room, southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M.

Wm. F. Moore, Justice. Daniel Williams, Clerk.

Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue.

Clerk's Office open daily from 9 A. M. to 4 P. M. Court opens 9 A. M. daily, and remains open to close of business.

George F. Roesch, Justice. Andrew Lang, Clerk.

Fifth District—The Fifth District embraces the Eleventh Ward and all that portion of the Thirteenth Ward which lies east of the centre line of Norfolk street and north of the centre line of Grand street and west of the centre line of Pitt street and north of the centre line of Delancey street and northwest of Clinton street to Rivington street, and on the centre line of Rivington street south to Norfolk street.

Court-room, No. 154 Clinton street.

Benjamin Hoffman, Justice. Thomas Fitzpatrick, Clerk.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens at 9 A. M. daily (except legal holidays), and continues open until close of business.

Daniel F. Martin, Justice. Abram Bernard, Clerk.

Seventh District—Nineteenth Ward. Court-room, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Herman Joseph, Justice.

Edward A. McQuade, Clerk.

Eighth District—Sixteenth and Twentieth Wards. Court-room, northwest corner of Twenty-third street and Eighth avenue. Court opens at 9 A. M. and continues open until close of business. Summary proceedings and return causes called at 9 A. M. Calendar trial causes, 9 A. M.

Clerk's Office open from 9 A. M. to 4 P. M., and on Saturdays until 12 M.

Trial days and Return days, each Court day.

James W. McLaughlin, Justice.

Henry Merzbach, Clerk.

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue, and of the Harlem River, north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Joseph P. Fallon, Justice. William J. Kennedy, Clerk.

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

Tenth District—The Tenth District embraces that portion of the Twenty-second Ward south of Seventieth street. Court-room, No. 314 West Fifty-fourth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

Thomas E. Murray, Justice. Michael Skelly, Clerk.

Eleventh District—The Eleventh District embraces that portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street, between Lenox avenue and Seventh avenue, north of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway; north of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river, and west of the centre line of Lenox or Sixth avenue and of the Harlem river north of the terminus of Lenox or Sixth avenue. Court-room, No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

Francis J. Worcester, Justice. Herman B. Wilson, Clerk.

Twelfth District—The Twelfth District embraces that portion of the Twenty-second Ward north of Seventieth street, and that portion of the Twelfth Ward which lies north of the centre line of Eighty-sixth street and west of the centre line of Seventh avenue and south of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway and south of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river. Court-room, No. 2630 Broadway.

Alfred P. W. Seaman, Justice; James V. Gilloon, Clerk.

Thirteenth District—South side of Delancey street, from East river to Pitt street; east side of Pitt street, Grand street, south side of Grand street to Norfolk street, east side of Norfolk street to Division street, south side of Division street to Catharine street, east side of Catharine street to East river. Clerk's office open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.

Leon Sanders, Justice. James J. Devlin, Clerk.

Court-room, No. 200 East Broadway.

**BOROUGH OF THE BRONX.**

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by chapter 934 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge, Court-room, Town Hall, Main street, Westchester Village. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Trial of causes are Tuesday and Friday of each week.

William W. Penfield, Justice. Thomas F. Delahanty, Clerk.

Office hours, from 9 A. M. to 4 P. M.; Saturdays, closing at 12 M.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, corner Third avenue and One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M. Court opens at 9 A. M.

John M. Tierney, Justice. Thomas A. Maher, Clerk.

**BOROUGH OF BROOKLYN.**

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.

John J. Walsh, Justice. Edward Moran, Clerk.

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

Second District—Seventh, Ninth, Eleventh, Twentieth, Twenty-first and Twenty-third Wards. Court-room located at No. 495 Gates avenue, Brooklyn. Calendar called at 9 o'clock A. M.

Gerard B. Van Wan, Justice. William H. Allen, Clerk.

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

Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Court-house Nos. 6 and 8 Lee avenue, Brooklyn.

William J. Lynch, Justice. John W. Carpenter, Clerk.

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

Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Court-room, No. 14 Howard avenue.

Thomas H. Williams, Justice.

G. J. Wiederhold, Clerk.

R. M. Bennett, Assistant Clerk.

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

Fifth District—Eight, Twenty-second, Twenty-ninth, Thirtieth, Thirty-first and Thirty-second Wards. Court-house, northwest corner of Fifty-third street and Third avenue.

Cornelius Fergusson, Justice. Jeremiah J. O'Leary, Clerk.

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

**BOROUGH OF QUEENS.**

First District—First Ward (all of Long Island City formerly composing five wards). Court-room, No. 46 Jackson avenue, Long Island City.

Clerk's Office open from 9 A. M. to 4 P. M. each day excepting Saturdays, closing at 12 M. Trial day Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.

Thomas C. Kadien, Justice. Thomas F. Kennedy, Clerk.

Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Court-room, in Court-house of the late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. Address, Elmhurst, New York.

William Rasquin, Jr., Justice. Henry Walter, Jr., Clerk.

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

Third District—Fourth and Fifth Wards, comprising the territory of the former towns and villages of Jamaica, Far Rockaway and Rockaway Beach.

James F. McLaughlin, Justice. George W. Damon, Clerk.

Court-house, Town Hall, Jamaica.

Telephone, 189 Jamaica.

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

Court held on Mondays, Wednesdays and Fridays at 10 o'clock A. M.

**BOROUGH OF RICHMOND.**

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, former Village Hall, Lafayette avenue and Second street, New Brighton.

Thomas C. Brown, Justice. Anning S. Prall, Clerk.

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

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Stapleton.

George W. Stake, Justice. Peter Tiernan, Clerk.

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

Court opens at 9 A. M. Calendar called 10 A. M. Court continued until close of business. Trial days, Monday, Wednesday and Friday.

**OFFICIAL PAPERS.**

Morning—"The Sun," "The Morning Telegraph."

Evening—"The Globe and Commercial Advertiser," "The Daily News."

Weekly—"The Sunday Democrat," "The New York Realty Journal."

German—"The New Yorker Herald."

Designated by the Board of City Record, February 7, 1905.

**BOARD OF ASSESSORS.**

PUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved or unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

BOROUGH OF MANHATTAN.

List 8536, No. 1. Crosswalks across Broadway at West One Hundred and Fifty-second and West One Hundred and Fifty-third streets.







The receipt of applications will close on Tuesday, October 10, 1905, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical ..... 6  
Mathematics ..... 2  
Experience ..... 2

The percentage required is 75 per cent. on the technical paper, and 70 per cent. on all.

Candidates should not apply for this position unless they are ready to accept employment in any part of the State where their services may be needed. Certification will not be made from the resulting eligible list to any other Department, except, if necessary, to the Aqueduct Commission.

It is probable that within the next six months about fifty appointments will be made, at a salary of from \$900 to \$1,000 per annum. Appointees who prove themselves competent may hope for speedy advancement.

The minimum age is 18.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
821,019

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, September 20, 1905.

**PUBLIC NOTICE IS HEREBY GIVEN** that an open competitive examination will be held for the following position:

ASSISTANT ENGINEER, BOARD OF WATER SUPPLY, THURSDAY, OCTOBER 12, AND TUESDAY, OCTOBER 17, AT 10 A. M.

The receipt of applications will close on Thursday, October 5, at 4 p. m.

This examination will be held to fill three grades of Assistant Engineers at salaries of \$1,350, \$1,650 and \$2,000 per annum respectively. All candidates must take the examination of October 17, at which the following will be the subjects and weights:

Technical ..... 50  
Mathematics ..... 15  
Report ..... 15  
Experience ..... 20

The percentage required is 75 per cent. on the technical paper and 70 per cent. on all.

Candidates who pass this examination successfully will be eligible for appointment to the lowest grade.

A second examination of candidates for the two upper grades will be held on October 24. At this examination a special paper will be set for each grade on which candidates will be required to obtain 75 per cent.

Candidates should not apply for this position unless they are ready to accept employment in any part of the State where their services may be needed. Certification will not be made from resulting eligible lists to any other Department, except, if necessary, to the Aqueduct Commission.

It is probable that within the next six months about 20 appointments will be made to the highest grade, about 30 to the next and about 50 to the lowest.

Appointees who prove themselves competent may hope for speedy advancement.

The minimum age is 21.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
821,017

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, September 20, 1905.

**PUBLIC NOTICE IS HEREBY GIVEN** that an open competitive examination will be held for the following position:

AXEMAN, BOARD OF WATER SUPPLY, TUESDAY, OCTOBER 24, 1905, AT 10 A. M.

The receipt of applications will close on Thursday, October 12, at 4 p. m.

The subjects and weights of the examination are as follows:

Technical ..... 6  
Mathematics ..... 2  
Experience ..... 2

The percentage required is 75 per cent. on the technical paper, and 70 per cent. on all.

Candidates should not apply for this position unless they are ready to accept employment in any part of the State where their services may be needed. Certification will be made from the resulting eligible list to any other Department, except, if necessary, to the Aqueduct Commission.

It is probable that within the next six months about 75 appointments will be made at salaries in the neighborhood of \$800. Candidates who prove themselves competent may hope for speedy advancement.

The minimum age is 21.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
821,024

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 31, 1905.

**PUBLIC NOTICE IS HEREBY GIVEN** that an open competitive examination will be held for the following position:

JUNIOR ASSISTANT LIBRARIAN (MEN AND WOMEN), FRIDAY, SEPTEMBER 22, 1905, AT 10 A. M.

The receipt of applications will close on Saturday, September 16, at 12 m.

The subjects and weights of the examination are as follows:

Special paper ..... 6  
Arithmetic ..... 1  
Experience ..... 3

The percentage required is 70.

Candidates should have taken a course in library study, or have had some experience in a public library.

A vacancy exists in the Queens Borough Library. The salary attached to the position is \$300 per annum.

The minimum age is 18.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
81,22

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 30, 1905.

**PUBLIC NOTICE IS HEREBY GIVEN** that an open competitive examination will be held for the following position:

KEEPER OF MENAGERIE, THURSDAY, SEPTEMBER 21, 1905, AT 10 A. M.

The receipt of applications will close on Thursday, September 14, at 4 p. m.

The subjects and weights of the examination are as follows:

Special ..... 6  
Arithmetic ..... 1  
Experience ..... 3

The percentage required is 70 on all.

Candidates should have a thorough knowledge of the care and management of wild animals in captivity, also of the best methods of housing them, etc.

The salary attached to this position is \$900 per annum.

The minimum age is 21.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
831,821

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, NEW YORK, August 31, 1905.

FIREMAN—BOROUGH OF QUEENS AND RICHMOND—SPECIAL EXAMINATION.

#### CORRECTED NOTICE.

**A**N EXAMINATION FOR FIREMAN WILL be held at a date to be announced hereafter, limited to active members of Volunteer Fire Companies of the Boroughs of Richmond and Queens and to the members of Fire Companies in said boroughs that are to be disbanded only. For this examination application must be made on a special application blank to be obtained at the office of the Commission. No candidate shall be placed on the eligible list who is under twenty-one years nor more than thirty years of age. Successful candidates will be placed on the preferred eligible lists for appointment to positions in the boroughs in which they have served as Volunteer Firemen.

The receipt of applications will close on September 22.

There will be a physical examination carrying a weight of 50 per cent. and a mental examination carrying a weight of 50 per cent.

Candidates must receive 70 per cent. in each branch of the examination.

Subjects and weights of the mental examination are as follows:

Memory test ..... 2  
Government ..... 3  
Arithmetic ..... 2  
Localities ..... 3

(A separate paper in localities will be set for each borough.)

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Civil Service Commissioners.  
HENRY BERLINGER,  
Secretary.  
81,22

MUNICIPAL CIVIL SERVICE COMMISSION OF THE CITY OF NEW YORK, No. 61 ELM STREET, CORNER OF LEONARD STREET, NEW YORK, March 23, 1905.

**A**PPPLICATIONS WILL BE RECEIVED FOR the following positions on and after April 3, 1905:

Foreman of Park Laborers, Department of Parks.

Foreman of Dock Laborers, Department of Docks and Ferries.

HENRY BERLINGER,  
Secretary.  
m25

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, CITY OF NEW YORK.

**P**UBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing, or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the City Record for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER,  
President;  
R. ROSS APPLETON,  
ALFRED J. TALLEY,  
Commissioners.  
HENRY BERLINGER,  
Secretary.  
12-24-03

#### BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

**S**EALD BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, SEPTEMBER 27, 1905.

No. 1. FOR FURNISHING AND DELIVERING OFFICE FURNITURE, CARPETS, SHADES, ETC., FOR THE OFFICES OF THE COMMISSIONER OF RECORDS, HALL OF RECORDS.

The time allowed for the delivery of the articles, materials and supplies and the performance of the contract is 75 days.

The amount of security required is Fifteen Hundred Dollars.

No. 2. FOR FURNISHING AND DELIVERING ENGINEERS' AND DRAUGHTSMEN'S SUPPLIES FOR THE TOPOGRAPHICAL BUREAU AND THE BUREAUS OF SEWERS, HIGHWAYS AND PUBLIC BUILDINGS AND OFFICES, BOROUGH OF BROOKLYN.

The time allowed for the delivery of the articles, materials and supplies and for the full performance of the contract is 90 days.

The amount of security required is Fifteen Hundred Dollars.

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 bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Building, Borough of Brooklyn.

MARTIN W. LITTLETON,  
President.  
815,27

Dated SEPTEMBER 11, 1905.

**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 NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

**S**EALD BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m. on

WEDNESDAY, SEPTEMBER 27, 1905.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTY-EIGHTH STREET, FROM FORT HAMILTON AVENUE TO FIFTH AVENUE, ETC.

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

547 linear feet 18-inch pipe sewer.  
500 linear feet 15-inch pipe sewer.  
558 linear feet 12-inch pipe sewer.  
17 manholes.  
4 sewer basins.

12,000 feet, B. M., foundation planking.  
12,500 feet, B. M., sheeting and bracing.  
139 cubic yards concrete cradle.

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

The amount of security required is Three Thousand Dollars.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN EIGHTY-FIRST STREET, FROM FIRST AVENUE TO SECOND AVENUE.

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

45 linear feet 15-inch pipe sewer.  
700 linear feet 12-inch pipe sewer.  
8 manholes.  
4,800 feet, B. M., foundation planking.  
54 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Five Hundred Dollars.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE SOUTHEAST CORNER OF RAILROAD AVENUE AND RIDGEWOOD AVENUE.

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

1 sewer basin.  
The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR RECONSTRUCTING SEWERS IN BROADWAY, FROM GREENE AVENUE TO GROVE STREET; AND IN GROVE STREET, FROM BROADWAY TO BUSHWICK AVENUE.

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

1,275 linear feet 18-inch pipe sewer.  
14 manholes.  
10,000 feet, B. M., foundation planking.  
50,000 feet, B. M., sheeting and bracing.  
130 cubic yards concrete cradle.  
275 linear feet 6-inch pipe drain.  
2 sewer basins reconnected.

The time allowed for the completion of the work and full performance of the contract is 60 working days.

The amount of security required is Two Thousand Five Hundred Dollars.

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN OVINGTON AVENUE, FROM SIXTH AVENUE TO SEVENTH AVENUE.

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

45 linear feet 15-inch pipe sewer.  
720 linear feet 12-inch pipe sewer.  
8 manholes.  
4,900 feet, B. M., foundation planking.  
55 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-SEVENTH STREET, FROM THIRTEENTH AVENUE TO FOURTEENTH AVENUE.

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

45 linear feet 15-inch pipe sewer.  
720 linear feet 12-inch pipe sewer.  
8 manholes.  
4,900 feet, B. M., foundation planking.  
55 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-SEVENTH STREET, FROM THIRTEENTH AVENUE TO FOURTEENTH AVENUE.

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

45 linear feet 15-inch pipe sewer.  
720 linear feet 12-inch pipe sewer.  
8 manholes.  
4,900 feet, B. M., foundation planking.  
55 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is Two Thousand Dollars.

No. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING SEWER IN FORTY-SEVENTH STREET, FROM THIRTEENTH AVENUE TO FOURTEENTH AVENUE.

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

45 linear feet 15-inch pipe sewer.  
720 linear feet 12-inch pipe sewer.  
8 manholes.  
4,900 feet, B. M., foundation planking.  
55 cubic yards concrete cradle.

The time allowed for the completion of the work and full performance of the contract is 30 working days.

The amount of security required is One Thousand Five Hundred Dollars.

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, foot, B. M., cubic yard, or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Room No. 15, Municipal Building, Borough of Brooklyn.

MARTIN W. LITTLETON,  
President.  
89,27

Dated SEPTEMBER 1, 1905.

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

#### DEPARTMENT OF CORRECTION.

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

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

TUESDAY, OCTOBER 3, 1905.

#### Borough of Manhattan.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PROPOSED NEW BRICK SUBWAY AND INSTALLATION OF NEW MAIN STEAM AND RETURN LINES AND CONNECTIONS TO THE PRESENT HEATING SYSTEMS OF THE VARIOUS PAVILIONS ON HART'S ISLAND.

The time for the completion of the work and the full performance of the contract is by or before 120 consecutive working days.

The amount of security required is 50 per cent. of the amount of the bid or estimate.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained 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.

FRANCIS J. LANTRY,  
Commissioner.  
520,03

Dated SEPTEMBER 18, 1905.

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

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTIETH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

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

TUESDAY, OCTOBER 3, 1905.

#### Borough of Manhattan.

No. 2. FOR FURNISHING AND DELIVERING HARDWARE, IRON, LUMBER AND MISCELLANEOUS ARTICLES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before 10 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item except the bids on lumber, which will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

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

FRANCIS J. LANTRY,  
Commissioner.  
820,03

Dated SEPTEMBER 18, 1905.

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

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

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

TUESDAY, SEPTEMBER 26, 1905.

#### Borough of Manhattan.

No. 1. FOR FURNISHING AND DELIVERING HARDWARE, PAINTS, IRON, STEAM-FITTINGS, LUMBER AND MISCELLANEOUS ARTICLES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before ten days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the totals and awards made to the lowest bidder on each item, except the bids on lumber, which will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

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

FRANCIS J. LANTRY,  
Commissioner.  
813,26

Dated SEPTEMBER 11, 1905.

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

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

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

TUESDAY, SEPTEMBER 26, 1905.

#### Borough of Brooklyn.



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.

FRANCIS J. LANTRY,  
Commissioner.

Dated September 11, 1905.

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

## FIRE DEPARTMENT.

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

**FRIDAY, SEPTEMBER 29, 1905.**

**Boroughs of Manhattan and The Bronx**  
No. 1. FOR FURNISHING AND DELIVERING MISCELLANEOUS SUPPLIES FOR FIREBOATS OF MANHATTAN AND THE BRONX.

The time for the delivery of the articles, materials and supplies and the performance of the contract is sixty (60) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

**Borough of Richmond.**

No. 1. FOR FURNISHING AND DELIVERING THREE FOURTH-SIZE STEAM FIRE ENGINES.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred and fifty (150) days.

The amount of security required is Seven Thousand Dollars (\$7,000).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each item (class) and awards made to the lowest bidder on each item (class); or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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 Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

THOS. W. CHURCHILL,  
Deputy and Acting Fire Commissioner.

Dated September 18, 1905.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

**MONDAY, OCTOBER 2, 1905.**

**Boroughs of Brooklyn and Queens.**  
No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PLACING CONDUITS OF THE FIRE DEPARTMENT TELEGRAPH AND ALARM SYSTEM UNDERGROUND IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is one hundred and fifty (150) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING AND DELIVERING EIGHT THIRD SIZE HOSE WAGONS (TWENTY-FIVE PER CENT. MORE OR LESS), FOR THE BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred and twenty (120) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total. The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan, and Nos. 365 and 367 Jay street, Brooklyn.

THOS. W. CHURCHILL,  
Deputy and Acting Fire Commissioner.

Dated September 18, 1905.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

**MONDAY, OCTOBER 2, 1905.**

**Boroughs of Brooklyn and Queens.**  
No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ADDITIONS AND ALTERATIONS TO BUILDING LOCATED ON THE SOUTH SIDE OF BOULEVARD, 125 FEET EAST OF BAYVIEW AVENUE, ROCKAWAY, BOROUGH OF QUEENS, FOR HOOK AND LADDER COMPANY 71.

The time for the completion of the work and the full performance of the contract is forty-five (45) days.

The amount of security required is One Thousand Five Hundred Dollars (\$1,500).

Bids will be compared and the contract awarded at a lump or aggregate sum.

No. 2. FOR FURNISHING AND DELIVERING ONE SECOND-SIZE STEAM FIRE ENGINE, FOR THE BOROUGH OF BROOKLYN AND QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.

The amount of security required is Twenty-six Hundred Dollars (\$2,600).

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. The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

NICHOLAS J. HAYES,  
Fire Commissioner.

Dated September 19, 1905.

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

HEADQUARTERS OF THE FIRE DEPARTMENT OF THE CITY OF NEW YORK, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

**MONDAY, SEPTEMBER 25, 1905.**

**Boroughs of Brooklyn and Queens.**  
No. 1. FOR FURNISHING AND DELIVERING FIFTY (50) FIRE ALARM TELEGRAPH SIGNAL BOXES FOR THE BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each 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 and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

NICHOLAS J. HAYES,  
Fire Commissioner.

Dated September 1, 1905.

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

## DEPARTMENT OF DOCKS AND FERRIES.

OFFICE OF THE DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

**FRIDAY, SEPTEMBER 29, 1905.**

**Borough of Manhattan.**  
CONTRACT NO. 939.  
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 10,000 TONS OF ANTHRACITE COAL.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 60 calendar days.

The amount of security required is Thirteen Thousand Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

MAURICE FEATHERSON,  
Commissioner of Docks.

Dated September 14, 1905.

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

## (SALE OF OLD MATERIAL.)

THOMAS BOWE, AUCTIONEER, WILL sell on behalf of the Department of Docks and Ferries, on

**MONDAY, SEPTEMBER 25, 1905.**

commencing at 10.30 o'clock a. m. at the Wallabout Basin, in the Borough of Brooklyn, the following lots of OLD MATERIAL:

At the Wallabout Basin—Brooklyn.

Lot No. 1. Raft of about 20 spruce piles, 45 feet long.

Lot No. 2. Catamaran containing about 100 oak and pine piles, length about 50 feet. Catamaran not to be sold.

Lot No. 3. Raft of old shed material and 12 by 12 timber and 3 by 12 and 4 by 12 plank, and six oak piles.

Lot No. 4. Raft of 12 by 12 timber and a lot of oak piles; length 65 feet, width 30 feet, depth 3 feet.

Lot No. 5. Raft of about 38 spruce piles about 40 feet long. Chains now around piles not to be sold.

Lot No. 6. Raft of 12 by 12 timber and 10 yellow pine piles and 58 oak piles, about 50 feet long.

Lot No. 7. 105 spruce piles, about 40 feet long. Two chains now on raft not to be sold.

Lot No. 8. Raft of 12 by 12 timber with 157 spruce piles, 20 to 40 feet long. Two chains now on raft not to be sold.

Lot No. 9. Raft of 43 yellow pine pile butts, 20 feet long.  
Lot No. 10. Raft of 12 by 12 timber, some plank and pine piles, 40 feet long, 20 feet wide and 7 feet deep.  
Lot No. 11. Raft of 12 by 12 timber and 3 by 12 and 4 by 12 plank, 22 feet long, 22 feet wide and 2 feet deep.  
Lot No. 12. Raft of 12 by 12 timber, length 40 feet long, 25 feet wide and 8 feet deep.  
Lot No. 13. Raft of 12 by 12 timber and some piles, length 50 feet, width 27 feet and depth 8 feet.  
Lot No. 14. Raft of 3 by 12 and 4 by 12 plank, 45 feet long, 30 feet wide and 3 feet deep.  
Lot No. 15. Raft of 3 by 12 and 4 by 12 plank, 34 feet long, 10 feet wide and 5 feet deep.  
Lot No. 16. Raft of 3 by 12 and 4 by 12 plank and old shed material, 45 feet long, 36 feet wide and 6 feet deep.  
Lot No. 17. Raft of about 12 spruce piles, about 45 feet long.  
Lot No. 18. Raft of about 30 spruce piles, 45 feet long.

## TERMS OF SALE.

The sale will commence at 10.30 o'clock a. m. Each of the above lots will be sold separately and for a sum in gross.

The estimated quantities stated to be in the several lots are believed to be correct; but the Commissioner of Docks will not make any allowance from the purchase money for short deliveries on any lot, and bidders must judge for themselves as to the correctness of the estimate of quantity when making their bids.

If the purchaser or purchasers fails or fail to effect removal of the material within ten days from the date of sale, he or they shall forfeit his or their purchase money or moneys and the ownership of the material.

Terms of sale to be cash, to be paid at the time of sale.

An order will be given for the material purchased.

Dated THE CITY OF NEW YORK, September 14, 1905.

MAURICE FEATHERSON,  
Commissioner of Docks.

\$18.25

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Docks at the above office until 2 o'clock p. m. on

**FRIDAY, SEPTEMBER 22, 1905.**

**Borough of Manhattan.**  
CONTRACT NO. 938 (CLASS I).  
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING, DELIVERING AND PUTTING IN PLACE ABOUT 15,000 CUBIC YARDS OF SMALL COBBLESTONE.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 calendar days.

The amount of security required is Three Thousand Dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the said Department.

MAURICE FEATHERSON,  
Commissioner of Docks.

Dated September 8, 1905.

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

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.  
THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

CHARLES J. COLLINS,  
Secretary.

Dated September 8, 1905.

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

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

CHARLES J. COLLINS,  
Secretary.

Dated September 8, 1905.

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

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

CHARLES J. COLLINS,  
Secretary.

Dated September 8, 1905.

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

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE amounts of bonds required on contracts awarded by this Department, as follows:

On all contracts for supplies, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is not over \$200,000, 40 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000, but not over \$1,000,000, 25 per cent. of the estimated cost;

On all contracts, other than contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

CHARLES J. COLLINS,  
Secretary.

Dated September 8, 1905.

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

## DEPARTMENT OF STREET CLEANING.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

**TUESDAY, OCTOBER 3, 1905.**

**Borough of Brooklyn.**

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REMOVING SNOW AND ICE.

The time for the completion of the work and the full performance of the contract is by or before April 15, 1906.

The amount of security required is Fifty Thousand Dollars.

The bidder will state the price per cubic yard, by which the bids will be tested. The bids will be read and awards made to the lowest bidder per cubic yard.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN McG. WOODBURY,  
Commissioner of Street Cleaning.

Dated September 18, 1905.

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

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Street Cleaning at the above office until 12 o'clock m. on

**THURSDAY, SEPTEMBER 28, 1905.**

**Boroughs of Manhattan, The Bronx and Brooklyn.**

CONTRACT FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO THE ROBERTS SAFETY WATER TUBE BOILERS IN THE STEAM DUMPER "CINDERELLA."

The time for the completion of the work and the full performance of the contract is 10 days.

The amount of security required is fifty per cent. (50%) of the amount bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Bidders must state the price for the entire work, and this price must be written out and must also be given in figures.

N. B.—During the making of the repairs provided for in the said contract the steam dumper "Cinderella" will remain at the dock of the Department of Street Cleaning at the foot of Seventeenth street, East river.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21 Park row.

F. M. GIBSON,  
Deputy and Acting Commissioner of Street Cleaning.

Dated September 14, 1905.

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

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

**SEALED BIDS OR ESTIMATES WILL BE** received by the Commissioner of Street Cleaning at the above office until 12 o'clock m., on

**MONDAY, SEPTEMBER 25, 1905.**

**Boroughs of Manhattan and The Bronx**

CONTRACT No. 1. FOR FURNISHING AND DELIVERING FORAGE.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1906.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each article contained in the specifications or schedules herein contained or hereto annexed, per hundred pounds, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13 to 21



The amount of security required is One Hundred Thousand Dollars (\$100,000).

A special deposit of \$40,000 in money will be required to be made with the Comptroller of The City of New York, at or before the signing of the contract; \$30,000 of this amount, or the unexpended portion thereof, to be returned to the contractor at the end of one year, and \$10,000 of the said amount to remain on deposit with the Comptroller until the completion of the contract, or other termination thereof.

Each bid must be accompanied by a certified check on a solvent banking corporation in The City of New York, payable to the order of the Comptroller for five per centum of the amount for which the work bid for is proposed in any one year to be performed. Such check should be enclosed in the sealed envelope containing the bid or proposal.

The compensation to be paid to the contractor must be stated at a price per annum for each of the five years of the period of contract, and these prices must be written out in full, and must be given also in figures.

From the bids or proposals so received the Commissioner of Street Cleaning may select the bid or bids, the acceptance of which will, in his judgment, best secure the efficient performance of the work, or he may reject any or all of said bids.

The award of the contract on the bid so selected will be conditional on its approval by the Board of Estimate and Apportionment, pursuant to section 544 of the Greater New York Charter.

Bidders upon this contract will receive every assistance in obtaining information from the data in possession of the Department in regard to the quantity and quality of material, together with every opportunity to inspect the collections and dumping boards of the Department.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN McG. WOODBURY,  
Commissioner of Street Cleaning.  
Dated August 25, 1905.

**See General Instructions to Bidders on the last page, last column, of the "City Record," except as to special requirements contained in this advertisement.**

#### ASHES, ETC., FOR FILLING IN LANDS.

PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park row, Borough of Manhattan.

JOHN McG. WOODBURY,  
Commissioner of Street Cleaning.

#### BOROUGH OF THE BRONX.

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock a. m., on

TUESDAY, SEPTEMBER 26, 1905.

No. 1. FOR FURNISHING AND DELIVERING HARDWARE, PAINTS, ETC., TO BUREAU OF PUBLIC BUILDINGS AND OFFICES, SEWERS AND MAINTENANCE.

The time allowed for the delivery of the articles, materials and supplies and the performance of the contract is during the year 1905.

The amount of security required will be Nine Hundred Dollars.

No. 2. FOR FURNISHING AND DELIVERING ENGINEERING AND DRAUGHTING SUPPLIES.

The time allowed for the delivery of the articles, materials and supplies is during the year 1905 (excepting black and blue print paper).

The amount of security required will be Fifteen Hundred Dollars.

No. 3. FOR REGULATING, GRADING AND BUILDING STEPS WITH RAILING AND NECESSARY DRAINAGE IN BELMONT STREET, FROM CLAY AVENUE TO TOPPING AVENUE.

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

- 210 cubic yards of earth excavation.
- 50 cubic yards of rock excavation.
- 250 cubic yards of filling.
- 440 cubic feet of new granite steps, furnished and set.
- 410 cubic feet of new granite coping and newels, furnished and set.
- 40 cubic yards of concrete, in place.
- 100 cubic yards of rubble masonry, in mortar.
- 260 linear feet of new curbstone.
- 250 linear feet of new railing, in place.
- 250 square yards of granolithic pavement.
- 60 cubic yards of broken range ashlar.
- 100 cubic yards of dry rubble masonry.
- 120 linear feet of gas-main, 2 inches in diameter.

6 lamp-posts and lamps.

The time allowed for the completion of the work is 60 days.

The amount of security required will be Three Thousand Dollars.

Blank forms can be obtained upon application therefor and the plans and specifications may be seen and other information obtained at said office.

LOUIS F. HAFEN,  
President.

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

BOROUGH OF THE BRONX, OFFICE OF THE PRESIDENT OF THE BOROUGH, MUNICIPAL BUILDING, CROTONA PARK, ONE HUNDRED AND SEVENTY-SEVENTH STREET AND THIRD AVENUE.

I HEREBY GIVE NOTICE THAT PETITIONS have been presented to me, and are on file in my office for inspection, for:

No. 537. Constructing a sewer and appurtenances in Featherbed lane, between Macomb's road and Aqueduct avenue, and in Aqueduct avenue, between Featherbed lane and Macomb's road.

No. 538. Paving with sheet asphalt on concrete foundation where the grade is less than 2½ per cent., and any pavement which may be preferred elsewhere, in East One Hundred and Eighty-second street, in the Borough of The Bronx, between Webster avenue and Third avenue, and between Arthur avenue and Boston road, and setting curb where necessary.

No. 539. Paving with sheet asphalt on concrete where the grade is less than 2½ per cent., and any suitable pavement where over that grade, East One Hundred and Eighty-eighth street, between Park avenue and Beaumont avenue, and setting curb where necessary.

No. 540. Paving with asphalt blocks on concrete East One Hundred and Eighty-ninth street,

between Webster avenue and Third avenue, and between Third avenue and the Southern Boulevard, and setting curb where necessary.

No. 541. Paving with asphalt Bassford avenue, from One Hundred and Eighty-second street to Third avenue, and setting curb where necessary.

No. 542. Acquiring title to the lands necessary for Garrison avenue, between Longwood avenue and Hunt's Point road.

No. 543. Constructing a sewer and appurtenances in Garrison avenue, between Longwood avenue and Whittier street.

No. 544. For the construction of receiving-basins and appurtenances at Dawson street and northwest corner of Rogers place, and south side of Dawson street, opposite Rogers place, and at the northwest corner of Dawson street and Intervale avenue.

No. 545. Paving with asphalt on a concrete foundation the roadway of East One Hundred and Fifty-sixth street, from Kelly street to Dawson street, and setting curb where required.

No. 546. Constructing receiving-basins and appurtenances at the northwest and northeast corners of East Two Hundred and Thirty-third street and Verio avenue, and on the south side of East Two Hundred and Thirty-third street, opposite Verio avenue.

No. 547. Paving with asphalt block pavement on a concrete foundation the roadway of Robbins avenue, from East One Hundred and Forty-ninth street to Westchester avenue, and setting curb where required.

No. 548. Paving with granite block pavement the roadway of East One Hundred and Forty-ninth street, between Mott avenue and the approach to the bridge over the Harlem river; setting curb and laying flagging and crosswalks where necessary.

The petitions for the above will be submitted by me to the Local Board having jurisdiction thereof on September 21, 1905, at 4 p. m., at the office of the President of the Borough of The Bronx, Municipal Building, Crotona Park, One Hundred and Seventy-seventh street and Third avenue.

Dated SEPTEMBER 8, 1905.

LOUIS F. HAFEN,  
President of the Borough of The Bronx.

#### OFFICIAL BOROUGH PAPERS.

##### BOROUGH OF THE BRONX.

"North Side News," "Westchester Independent," "Bronx Sentinel," "Harlem Reporter and Bronx Chronicle," "Bronx Borough Record."

##### BOROUGH OF RICHMOND.

"Staten Islander," "Staten Island Star," "Richmond County Herald," "Richmond County Democrat," "Staten Island World."

##### BOROUGH OF QUEENS.

"Long Island Daily Star," "Flushing Daily Times," "Flushing Evening Journal," "Queens Borough Advertiser," "Jamaica Standard," "Rockaway News," "Long Island Farmer," "Long Island Democrat."

##### BOROUGH OF BROOKLYN.

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard Union," "Brooklyn Free Press," "Brooklyn Weekly News," "Flatbush Weekly News."

##### BOROUGH OF MANHATTAN.

"Harlem Local Reporter" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts).

Designation by Board of City, Record April 26, 1904.

Amended July 22 and September 15, 1904, and February 7, 1905.

#### DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until eleven o'clock a. m., on

MONDAY, OCTOBER 2, 1905.

##### Borough of Brooklyn.

No. 1. FOR THE GENERAL CONSTRUCTION, ETC., OF EASTERN DISTRICT HIGH SCHOOL, ON THE EASTERLY SIDE OF MARCY AVENUE, BETWEEN RODNEY AND KEAP STREETS, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 400 working days, as provided in the contract.

The amount of security required is Two Hundred Thousand Dollars.

On contract No. 1 the bids will be compared and contract awarded in a lump sum to the lowest bidder.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at branch office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated SEPTEMBER 20, 1905.

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, OCTOBER 2, 1905.

##### Borough of Manhattan.

No. 2. FOR THE GENERAL CONSTRUCTION, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 25, AT NO. 326 FIFTH STREET, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 100 working days, as provided in the contract.

The amount of security required is Twelve Thousand Dollars.

No. 3. FOR THE GENERAL CONSTRUCTION, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 158, ON EAST SIDE OF AVENUE A, BETWEEN SEVENTY-SEVENTH AND SEVENTY-EIGHTH STREETS, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 200 working days, as provided in the contract.

The amount of security required is Thirty Thousand Dollars.

No. 4. FOR ITEM 1, MACHINERY AND FITTINGS FOR SHOPS, ETC., AND ITEM 2,

PATTERN-MAKING BENCHES, ETC., OF STUYVESANT HIGH SCHOOL, NO. 225 EAST TWENTY-THIRD STREET, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 30 working days, as provided in the contract.

The amount of security required is as follows:  
Item 1..... \$1,400 00  
Item 2..... 900 00

A separate proposal must be submitted for each item and award will be made thereon.

##### Borough of Queens.

No. 5. FOR THE CONSTRUCTION OF RETAINING-WALLS, ETC., AT PUBLIC SCHOOL 4, ON THE SOUTHERLY SIDE OF CRESCENT STREET AND NORTHERLY SIDE OF PROSPECT STREET, ABOUT 101 FEET WEST OF BEEBEE AVENUE, LONG ISLAND CITY, BOROUGH OF QUEENS.

The amount of security required is One Thousand Two Hundred Dollars.

The time allowed to complete the entire work is 30 working days, as provided in the contract.

On Contracts Nos. 2, 3 and 5 the bids will be compared and the contract awarded in a lump sum to the lowest bidder on each contract.

On Contract No. 4 the bidders must state the price of each or any article or item contained in the specifications herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be directed.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Office, No. 69 Broadway, Flushing, Borough of Queens, for work for their respective boroughs.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated SEPTEMBER 21, 1905.

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, SEPTEMBER 25, 1905.

##### Borough of Brooklyn.

No. 1. FOR NEW TOILETS, NEW STAIRWAYS, GENERAL ALTERATIONS AND PAINTING AT PUBLIC SCHOOL 41, DEAN STREET AND NEW YORK AVENUE, BOROUGH OF BROOKLYN.

The time of completion is 120 working days.

The amount of security required is Ten Thousand Five Hundred Dollars.

On Contract No. 1 the bids will be compared and the contract awarded in a lump sum to the lowest bidder.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Office, No. 131 Livingston street, Borough of Brooklyn.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated SEPTEMBER 13, 1905.

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

DEPARTMENT OF EDUCATION, CORNER OF PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education until 11 o'clock a. m. on

MONDAY, SEPTEMBER 25, 1905.

##### Borough of The Bronx.

No. 2. FOR THE SANITARY WORK AND GAS-FITTING OF ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 10, ON THE SOUTHEAST CORNER OF EAGLE AVENUE AND ONE HUNDRED AND SIXTY-THIRD STREET, BOROUGH OF THE BRONX.

The time of completion is 60 working days.

The amount of security required is Six Thousand Dollars.

##### Borough of Queens.

No. 3. FOR INSTALLING HEATING AND VENTILATING APPARATUS FOR ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 1, ON THE NORTHEAST CORNER OF VAN ALST AVENUE AND NINTH STREET, LONG ISLAND CITY, BOROUGH OF QUEENS.

The time of completion is 40 working days.

The amount of security required is Twelve Thousand Dollars.

No. 4. FOR THE GENERAL CONSTRUCTION, PLUMBING AND DRAINAGE, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 78, ON THE SOUTH SIDE OF MAURICE AVENUE, BETWEEN COLUMBIA AVENUE AND CARROLL PLACE, WINFIELD, BOROUGH OF QUEENS.

The time of completion is 200 working days.

The amount of security required is Fifty-one Thousand Five Hundred Dollars.

##### Borough of Richmond.

No. 5. FOR INSTALLING ELECTRIC EQUIPMENT IN ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 23, ON ANDROS AND MESEROLE AVENUES, MARINER'S HARBOR, BOROUGH OF RICHMOND.

The time of completion is 30 working days.

The amount of security required is One Thousand Five Hundred Dollars.

On Contracts Nos. 2, 3, 4 and 5 the bids will be compared and the contract awarded to the lowest bidder in a lump sum on each contract.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Superintendent, at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at Branch Offices, No. 69 Broadway, Flushing, Borough of Queens, and Savings Bank Building, Stapleton, Borough of Richmond, for work for their respective boroughs.

C. B. J. SNYDER,  
Superintendent of School Buildings.  
Dated SEPTEMBER 14, 1905.

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

#### DEPARTMENT OF FINANCE.

##### NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF MANHATTAN:

##### NINETEENTH WARD, SECTION 5.

SEVENTY-FIFTH STREET—FLAGGING SIDEWALK on the north side, from 348 feet easterly from Avenue A for a distance of 137 feet easterly therefrom. Area of assessment: North side of Seventy-fifth street, extending about 125 feet easterly from a point 348 feet east of Avenue A on Block 1487, Lot No. 15.

##### TWELFTH WARD, SECTION 6.

EAST ONE HUNDRED AND NINTH STREET—FENCING VACANT LOTS on the north side, beginning 125 feet west of Madison avenue and running 75 feet. Area of assessment: North side of One Hundred and Ninth street, extending about 75 feet westerly from a point 125 feet west of Madison avenue on Block 1615, Lots Nos. 10, 11 and 12.

—that the same were confirmed by the Board of Assessors on September 19, 1905, and entered on September 19, 1905, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 190 of this act."

Section 190 of this act provides: "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, Room No. 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before November 18, 1905, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became liens to the date of payment.

EDWARD M. GROUT,  
Comptroller.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 19, 1905.

520,03

#### CORPORATION SALE OF GAS HOLDERS.

PUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction, on Wednesday, October 4, 1905, at 12 o'clock m., in Room 141, Stewart Building, No. 280 Broadway, Borough of Manhattan, the gas holders belonging to the corporation of The City of New York by stipulation, viz.: All the right, title and interest of The City of New York in and to the gas holders located on the block between West Sixteenth and West Seventeenth streets, and between Tenth and Eleventh avenues, Borough of Manhattan, and are described as follows:

Two iron gas holders which extend practically from the northerly side of West Sixteenth street to the southerly side of West Seventeenth street, and from a line about 270 feet westerly from the westerly side of Tenth avenue to a line about 350 feet westerly from the westerly side of Tenth avenue. These gas holders are each about 85 feet in diameter and are built in two lifts of about 30 feet each. All the iron or steel work of these holders lying between the above-mentioned distances from the westerly side of Tenth avenue, including the columns and girders on the exterior, are to be removed down to the surface of the brick or concrete foundations. The weight of the iron and steel work in each gas holder to be removed is roughly estimated at 250,000 pounds.

By direction of the Comptroller, the sale of the above property will be made under the supervision of the Collector of City Revenue on October 4, 1905, at 12 m.

The gas holders on the premises above described shall be sold for the highest marketable price at public auction upon the following

TERMS AND CONDITIONS.  
The gas holders and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of one-half of the purchase price as security for the proper performance of the work of removal, which must be completed within thirty working days thereafter.

The word "removal" means that the gas holders so sold shall be taken down and removed down to the surface of the brick or concrete foundations.

The dimensions given for the lot described above are believed to be correct, and bidders must judge for themselves as to the correctness of the estimate before making their bids.

Failure to remove said gas holders and appurtenances, or any portion thereof, within said period, will work forfeiture of ownership of such gas holders or appurtenances or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will, without notice to the purchaser, cause the same to be removed, and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against and from all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them be put by rea-



son of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials, machinery, implement or appliance used in the removal of said gas holders by the said successful bidder, and the bidder's assent and agreement to the above conditions are understood to be implied by the act of bidding.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale the property advertised.

CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 18, 1905.

EDWARD M. GROUT,  
Comptroller.  
\$19.04

#### CORPORATION SALE OF TAX CERTIFICATE.

**PUBLIC NOTICE IS HEREBY GIVEN** that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

**TUESDAY, OCTOBER 3, 1905.**

at 12 o'clock m., at the Comptroller's Office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York, in and to a certain tax sale certificate registered in the office of the Collector of Assessments and Arrears in the Borough of Brooklyn, by the number 7533, in Volume 9, Liber 83, which was delivered to The City of New York July 22, 1903, being for the sale for the non-payment of taxes on premises known as Lot No. 156 in Old Block 76, New Block 40, in the Twenty-fifth Ward of the Borough of Brooklyn.

The minimum or upset price at which the interest of the City in and to the said certificate of sale to be sold is appraised and fixed by the Commissioners of the Sinking Fund at the sum of three hundred dollars (\$300).

The sale of the said certificate will be made on the following

#### TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount of his bid or purchase money at the time of the sale. The assignment of the certificate of sale for taxes duly executed by the proper officer will be delivered to the purchaser at the time of sale and shall be taken by the said purchaser without recourse.

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

The right to reject any bid is reserved. By order of the Commissioners of the Sinking Fund, under resolution adopted at a meeting of the Board, held September 11, 1905.

EDWARD M. GROUT,  
Comptroller.  
CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 13, 1905.  
\$14.03

#### NOTICE TO PROPERTY-OWNERS.

**IN PURSUANCE OF SECTION 1018 OF THE** Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessment for LOCAL IMPROVEMENTS in the BOROUGH OF BROOKLYN:

#### THIRTIETH WARD.

**NINETY-NINTH STREET—REGULATING, GRADING, CURBING, LAYING CEMENT SIDEWALKS AND PAVING** with asphalt pavement, between Third Avenue and Fort Hamilton Avenue. Area of assessment: Both sides of Ninety-ninth street, from Third Avenue to Fort Hamilton Avenue, and to the extent of half the block at the intersecting and terminating avenues.

That the same was confirmed by the Board of Assessors September 12, 1905, and entered September 12, 1905, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon, as provided in section 1019 of the Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides \* \* \* "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. until 12 m., and all payments made thereon on or before November 11, 1905, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when the above assessment became a lien to the date of payment.

EDWARD M. GROUT,  
Comptroller.  
CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 12, 1905.  
\$13.26

#### INTEREST ON CITY BONDS AND STOCK.

**THE INTEREST DUE ON OCTOBER 1,** 1905, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from September 15, 1905, to October 1, 1905. The interest due on October 1, 1905, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on October 1, 1905, on Coupon Bonds of other corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,  
Comptroller.  
CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 7, 1905.  
\$8.01

#### INTEREST ON CITY BONDS AND STOCK.

**THE INTEREST DUE ON NOVEMBER 1,** 1905, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from October 14 to November 1, 1905.

The interest due on November 1, 1905, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on November 1, 1905, on Coupon Bonds of other corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,  
Comptroller.  
CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 7, 1905.  
\$8.01

#### CORPORATION SALE OF REAL ESTATE.

**PUBLIC NOTICE IS HEREBY GIVEN** that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction, on

**THURSDAY, SEPTEMBER 28, 1905.**

at 12 o'clock m., at the Comptroller's Office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in the following-described property which it has by virtue of a lease from Cornelius Ferguson, Supervisor of the Town of New Utrecht, to the City of Brooklyn, which lease is recorded in the Register's office of Kings County, in Liber 1715, page 143, section 18: "All those certain lots known as and by the numbers 146, 147, 148 and 149, designated on a certain map filed in the Register's office of Kings County, known as Map 1, Fort Hamilton Village, which was sold September 6, 1884, for 100 years to the Town of New Utrecht, as follows:

Lot No.	Amount Sold for.	Interest to Date of Sale.	Total.
Lot No. 146....	\$19 96	\$44 91	\$64 87
Lot No. 147....	19 96	44 91	64 87
Lot No. 148....	19 96	44 91	64 87
Lot No. 149....	3 15	7 09	10 24
			\$204 85

—the minimum or upset price at which the same shall be sold be and is hereby appraised and fixed at the sum of two hundred and four dollars and eighty-five cents (\$204.85). The purchaser, in addition thereto, to pay the auctioneer's fees and the further sum of one hundred dollars (\$100) for the expenses of examination, advertising, etc. The sale of said premises is to be made on the following

#### TERMS AND CONDITIONS.

The highest bidder will be required to pay the full amount of his bid or purchase money and the auctioneer's fee at the time of sale, together with the further sum of one hundred dollars for expenses of examination, advertising, conveyance, etc. The quit-claim deed for the above-described premises to be delivered within thirty days from the date of sale.

The Comptroller may, at his option, resell the property if the successful bidder shall fail to comply with the terms of sale, and the person failing to comply therewith will be held liable for any deficiency which may result from any such resale.

The right to reject any bid is reserved. By order of the Commissioners of the Sinking Fund, under a resolution adopted at a meeting of the Board held June 26, 1905.

J. W. STEVENSON,  
Deputy and Acting Comptroller.  
CITY OF NEW YORK—DEPARTMENT OF FINANCE,  
COMPTROLLER'S OFFICE, September 6, 1905.  
\$8.28

#### DEPARTMENT OF FINANCE, CITY OF NEW YORK, March 26, 1903.

**UNTIL FURTHER NOTICE AND UNLESS** otherwise directed in any special case, one surety company will be accepted as sufficient upon all contracts for supplies for furniture, and for gas and electric lighting to any amount, and upon the following contracts to the amounts named:

For supplies and furniture, with patented articles.....	\$5,000
Regulating, grading, paving (other than asphalt)—	
Not over 2 years.....	15,000
Over 2 years.....	5,000
School building repairs.....	10,000
Heating and lighting apparatus....	5,000
New buildings—New docks.....	25,000
Sewers—Dredging and water-mains—	
Not over 2 years.....	10,000
Over 2 years.....	5,000

EDWARD M. GROUT,  
Comptroller.

#### NOTICE TO TAXPAYERS.

**DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, NEW YORK, September 1, 1905.**

**TAXPAYERS WHO DESIRE TO OBTAIN** their bills promptly should make immediate written requisition (blanks may be procured in the borough offices), stating their property by Section or Ward, Block and Lot or Map number, making copy of same from their bills of last year.

If a taxpayer is assessed for personal tax, the requisition should also request bill for such tax. Each requisition should be accompanied by an envelope bearing the proper address of the applicant, AND WITH RETURN POSTAGE PREPAID.

In case of any doubt in regard to Ward, Section, Block or Lot number, taxpayers should take their deeds to the Department of Taxes and Assessments and have their property located on the maps of that Department and forward to the Deputy Receiver of Taxes with the requisition a certified memorandum of their property, which will be furnished by the Department of Taxes and Assessments.

Taxpayers in this manner will receive their bills returned by mail at the earliest possible moment and avoid any delay caused by waiting on lines, as required in case of personal application.

The requisition must be addressed and mailed to the Deputy Receiver of Taxes in whichever borough the property is located, as follows:

JOHN J. McDONOUGH, No. 57 Chambers street, Borough of Manhattan, New York.  
JOHN B. UNDERHILL, corner Third and Tremont avenues, Borough of The Bronx, New York.  
JACOB S. VAN WYCK, Municipal Building, Borough of Brooklyn, New York.

**FREDERICK W. BLECKWENN**, corner Jackson Avenue and Fifth street, Long Island City, Borough of Queens, New York.  
**JOHN DE MORGAN**, Bay and Sand streets, Stapleton, Staten Island, Borough of Richmond, New York.

After receiving the bills, the taxpayer will see that they are properly rebated; then draw check for the net amount to the order of the Receiver of Taxes and mail bill and check, with an addressed envelope, with the return postage prepaid, to the Deputy Receiver in whichever borough the property is located.

Checks should be mailed as soon as possible after the bills have been received by the taxpayer. All bills paid during October must be rebated before payment.

DAVID E. AUSTEN,  
Receiver of Taxes.  
\$1.30

#### BOROUGH OF MANHATTAN.

**OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.**

**SEALED BIDS OR ESTIMATES WILL BE** received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 3 o'clock p. m. on

**THURSDAY, SEPTEMBER 28, 1905.**

**No. 1. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF WEST BROADWAY, FROM DEY STREET TO WEST FOURTH STREET. THIS INCLUDES GREENWICH STREET, FROM DEY STREET TO VESEY STREET.**

Engineer's estimate of amount of work to be done:

28,919 square yards of wood block pavement.  
8,370 square yards of old asphalt pavement, to be removed.  
4,237 cubic yards of concrete, including mortar bed.  
11,660 linear feet new bluestone curbstone, furnished and set.  
710 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
41 noiseless covers, complete, for sewer manholes, furnished and set.  
74 noiseless covers, complete, for water manholes, furnished and set.  
26,549 square yards old paving blocks, to be purchased by the contractor and removed.  
Time allowed for doing and completing above work will be 100 working days.  
Amount of security required is Twenty-five Thousand Dollars.

**No. 2. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF CEDAR STREET, FROM 150 FEET EAST OF WILLIAM STREET TO PEARL STREET.**

Engineer's estimate of amount of work to be done:

780 square yards of wood block pavement.  
780 square yards old stone block pavement, to be purchased by contractor and removed.  
126 cubic yards of concrete, including mortar bed.  
500 linear feet new bluestone curbstone, furnished and set.  
70 linear feet old bluestone curbstone, redressed, rejointed and reset.  
3 noiseless covers, complete, for sewer manholes, furnished and set.  
2 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 15 working days.  
Amount of security required is Seven Hundred and Fifty Dollars.

**No. 3. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF DEY STREET, FROM GREENWICH STREET TO WEST STREET.**

Engineer's estimate of amount of work to be done:

2,400 square yards of wood block pavement.  
2,400 square yards old stone block pavement, to be purchased by contractor and removed.  
337 cubic yards of concrete, including mortar bed.  
700 linear feet of new bluestone curbstone, furnished and set.  
70 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
4 noiseless covers, complete, for sewer manholes, furnished and set.  
2 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 20 working days.  
Amount of security required is Two Thousand Dollars.

**No. 4. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF BATTERY PLACE, FROM BROADWAY TO WEST STREET.**

Engineer's estimate of amount of work to be done:

7,992 square yards of wood block pavement.  
7,992 square yards old stone block pavement to be purchased by contractor and removed.  
1,150 cubic yards of concrete, including mortar bed.  
710 linear feet of new bluestone curbstone, furnished and set.  
20 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
7 noiseless covers, complete, for sewer manholes, furnished and set.  
6 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 40 working days.  
Amount of security required is Five Thousand Dollars.

**No. 5. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF GREENWICH STREET, FROM VESEY STREET TO CHAMBERS STREET.**

Engineer's estimate of amount of work to be done:

4,600 square yards of wood block pavement.  
4,600 square yards of old stone block pavement to be purchased by contractor and removed.  
653 cubic yards of concrete, including mortar bed.  
1,450 linear feet of new bluestone curbstone, furnished and set.  
120 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
15 noiseless covers, complete, for sewer manholes, furnished and set.  
4 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 30 working days.  
Amount of security required is Four Thousand Dollars.

**No. 6. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF OLD SLIP, FROM FRONT STREET TO WATER STREET.**

Engineer's estimate of amount of work to be done:

1,250 square yards of wood block pavement.  
1,250 square yards old stone block pavement to be purchased by contractor and removed.  
185 cubic yards of concrete, including mortar bed.  
480 linear feet of new bluestone curbstone, furnished and set.  
75 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
1 noiseless cover, complete, for sewer manhole, furnished and set.  
2 noiseless covers, complete, for water manhole, furnished and set.  
Time allowed for doing and completing above work is 20 working days.  
Amount of security required is One Thousand Dollars.

**No. 7. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF PARK PLACE, FROM BROADWAY TO WEST STREET.**

Engineer's estimate of amount of work to be done:

6,500 square yards of wood block pavement.  
6,500 square yards old stone block pavement to be purchased by contractor and removed.  
316 cubic yards of concrete, including mortar bed.  
2,600 linear feet of new bluestone curbstone, furnished and set.  
150 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
15 noiseless covers, complete, for sewer manholes, furnished and set.  
9 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work is 40 working days.  
Amount of security required is Five Thousand Dollars.

**No. 8. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF WORTH STREET, FROM BROADWAY TO CHURCH STREET.**

Engineer's estimate of amount of work to be done:

1,650 square yards of wood block pavement.  
1,650 square yards of old stone block pavement to be purchased by contractor and removed.  
214 cubic yards of concrete, including mortar bed.  
125 linear feet of new bluestone curbstone, furnished and set.  
10 linear feet of old bluestone curbstone, redressed, rejointed and reset.  
4 noiseless covers, complete, for sewer manholes, furnished and set.  
3 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work is 20 working days.  
Amount of security required is One Thousand Five Hundred Dollars.

**No. 9. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF BEEKMAN STREET, FROM THE EAST SIDE OF NASSAU STREET TO PARK ROW.**

Engineer's estimate of amount of work to be done:

640 square yards of wood block pavement.  
640 square yards old stone block pavement to be purchased by contractor and removed.  
80 cubic yards of concrete, including mortar bed.  
3 noiseless covers, complete, for sewer manholes, furnished and set.  
7 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 10 working days.  
Amount of security required is Five Hundred Dollars.

**No. 10. REGULATING AND REPAVING WITH WOOD BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF BROADWAY, FROM VESEY STREET TO BATTERY PLACE.**

Engineer's estimate of amount of work to be done:

13,950 square yards of wood block pavement.  
13,950 square yards old stone block pavement to be purchased by contractor and removed.  
2,405 cubic yards of concrete, including mortar bed.  
1,500 linear feet new bluestone curbstone, furnished and set.  
130 linear feet old bluestone curbstone, redressed, rejointed and reset.  
15 noiseless covers, complete, for sewer manholes, furnished and set.  
40 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 60 working days.  
Amount of security required is Twelve Thousand Dollars.

**No. 11. REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT ON CONCRETE FOUNDATION, THE ROADWAY OF ONE HUNDRED AND TWELFTH STREET, FROM BROADWAY TO RIVERSIDE DRIVE.**

Engineer's estimate of amount of work to be done:

1,420 square yards of asphalt block pavement.  
175 cubic yards concrete, including mortar bed.  
20 linear feet new bluestone curbstone, furnished and set.  
830 linear feet old bluestone curbstone, redressed, rejointed and reset.  
3 noiseless covers, complete, for sewer manholes, furnished and set (not to be bid for).  
1 noiseless cover, complete, for water manhole, furnished and set (not to be bid for).  
Time allowed for doing and completing above work will be 30 working days.  
Amount of security required is One Thousand Dollars.

**No. 12. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF PARK ROW, FROM BROOKLYN BRIDGE TO CHAMBERS STREET; CENTRE STREET, FROM PARK ROW TO CHAMBERS STREET; AND TRYON ROW, FROM PARK ROW TO CENTRE STREET.**

Engineer's estimate of amount of work to be done:

3,900 square yards of asphalt pavement, including binder course.  
600 cubic yards of concrete.  
1,000 linear feet new bluestone curbstone, furnished and set.  
100 linear feet old bluestone curbstone, redressed, rejointed and reset.  
5 noiseless covers, complete, for water manholes, furnished and set.  
Time allowed for doing and completing above work will be 40 working days.



Amount of security required is Three Thousand Dollars.

No. 13. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF LENOX AVENUE, FROM ONE HUNDRED AND TWENTY-FIFTH STREET TO ONE HUNDRED AND THIRTY-FIFTH STREET.

Engineer's estimate of amount of work to be done:

19,550 square yards of asphalt pavement, including binder course.

1,880 cubic yards of concrete, 3 inches.

3,300 linear feet new bluestone curbstone, furnished and set.

1,500 linear feet old bluestone curbstone, redressed, rejointed and reset.

1 noiseless cover, complete, for sewer manhole, furnished and set.

1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Twelve Thousand Dollars.

No. 14. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF LENOX AVENUE, FROM ONE HUNDRED AND THIRTY-FIFTH STREET TO ONE HUNDRED AND FORTY-FIFTH STREET.

Engineer's estimate of amount of work to be done:

20,200 square yards of asphalt pavement, including binder course.

1,950 cubic yards of concrete, 3 inches.

3,000 linear feet new bluestone curbstone, furnished and set.

1,500 linear feet old bluestone curbstone, redressed, rejointed and reset.

1 noiseless cover, complete, for sewer manhole, furnished and set.

1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Twelve Thousand Dollars.

No. 15. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF AMSTERDAM AVENUE, FROM THE NORTH SIDE OF SEVENTY-THIRD STREET TO THE SOUTH SIDE OF SEVENTY-SEVENTH STREET.

Engineer's estimate of amount of work to be done:

6,240 square yards asphalt pavement, including binder course.

6,240 square yards old stone pavement relaid as foundation or in approaches, etc.

1,310 linear feet new bluestone curbstone, furnished and set.

40 linear feet old bluestone curbstone, redressed, rejointed and reset.

11 noiseless covers, complete, for sewer manholes, furnished and set.

1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 60 working days.

Amount of security required is Three Thousand Dollars.

No. 16. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF LEXINGTON AVENUE, FROM SEVENTY-FIFTH TO SEVENTY-NINTH STREET (WHERE NOT ALREADY ASPHALTED).

Engineer's estimate of amount of work to be done:

4,330 square yards asphalt pavement, including binder course.

3,300 square yards old stone pavement relaid as foundation or in approaches, etc.

145 cubic yards of concrete.

1,100 linear feet new bluestone curbstone, furnished and set.

50 linear feet old bluestone curbstone, redressed, rejointed and reset.

13 noiseless covers, complete, for sewer manholes, furnished and set.

1 noiseless cover, complete, for water manhole, furnished and set.

Time allowed for doing and completing above work will be 40 working days.

Amount of security required is Three Thousand Dollars.

No. 17. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF HUDSON STREET, FROM BARROW STREET TO CHRISTOPHER STREET.

Engineer's estimate of amount of work to be done:

1,940 square yards asphalt pavement, including binder course.

1,940 square yards old stone pavement relaid as foundation or in approaches, etc.

820 linear feet new bluestone curbstone, furnished and set.

90 linear feet old bluestone curbstone, redressed, rejointed and reset.

2 noiseless covers, complete, for sewer manholes, furnished and set.

2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is One Thousand Dollars.

No. 18. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF GREAT JONES STREET, FROM BOWERY TO BROADWAY.

Engineer's estimate of amount of work to be done:

3,600 square yards of asphalt pavement, including binder course.

3,600 square yards old stone pavement relaid as foundation or in approaches, etc.

1,210 linear feet new bluestone curbstone, furnished and set.

100 linear feet old bluestone curbstone, redressed, rejointed and reset.

7 noiseless covers, complete, for sewer manholes, furnished and set.

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

Time allowed for doing and completing above work will be 40 working days.

Amount of security required is Two Thousand Dollars.

No. 19. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF MONROE STREET, FROM PIKE TO MONTGOMERY STREET, AND FROM GOUVERNEUR STREET TO GRAND STREET.

Engineer's estimate of amount of work to be done:

11,850 square yards asphalt pavement, including binder course.

11,850 square yards old stone pavement relaid as foundation or in approaches, etc.

6,350 linear feet new bluestone curbstone, furnished and set.

470 linear feet old bluestone curbstone, redressed, rejointed and reset.

34 noiseless covers, complete, for sewer manholes, furnished and set.

7 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Eight Thousand Dollars.

No. 20. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION THE ROADWAY OF FOURTH STREET, FROM SIXTH AVENUE TO CHRISTOPHER STREET.

Engineer's estimate of amount of work to be done:

1,730 square yards asphalt pavement, including binder course.

1,730 square yards old stone pavement relaid as foundation or in approaches, etc.

1,110 linear feet new bluestone curbstone, furnished and set.

20 linear feet old bluestone curbstone, redressed, rejointed and reset.

3 noiseless covers, complete, for sewer manholes, furnished and set.

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

Time allowed for doing and completing above work will be 20 working days.

Amount of security required is One Thousand Dollars.

No. 21. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION, THE ROADWAY OF THIRTEENTH STREET, FROM FOURTH AVENUE TO UNIVERSITY PLACE.

Engineer's estimate of amount of work to be done:

2,000 square yards asphalt pavement, including binder course.

2,000 square yards old stone pavement relaid as foundation or in approaches, etc.

460 linear feet new bluestone curbstone, furnished and set.

360 linear feet old bluestone curbstone, redressed, rejointed and reset.

6 noiseless covers, complete, for sewer manholes, furnished and set.

2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 25 working days.

Amount of security required is One Thousand Dollars.

No. 22. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAI AS FOUNDATION, THE ROADWAY OF OLIVER STREET, FROM HENRY STREET TO CHATHAM SQUARE.

Engineer's estimate of amount of work to be done:

530 square yards asphalt pavement, including binder course.

530 square yards old stone pavement relaid as foundation or in approaches, etc.

290 linear feet new bluestone curbstone, furnished and set.

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

2 noiseless covers, complete, for sewer manholes, furnished and set.

2 noiseless covers, complete, for water manholes, furnished and set.

Time allowed for doing and completing above work will be 20 working days.

Amount of security required is Three Hundred Dollars.

No. 23. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF JACOB STREET, FROM FERRY TO FRANKFORT STREET.

Engineer's estimate of amount of work to be done:

620 square yards new granite block pavement, including sand bed, laid with paving cement joints.

103 cubic yards concrete.

64 square feet new bridgestone, furnished and laid.

520 linear feet new curbstone, furnished and set.

20 linear feet old curbstone, redressed, rejointed and reset.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is Five Hundred Dollars.

No. 24. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FERRY STREET, FROM GOLD STREET TO PEAK STREET.

Engineer's estimate of amount of work to be done:

1,420 square yards new granite block pavement, including sand bed, laid with paving cement joints.

237 cubic yards of concrete.

580 square feet new bridgestone furnished and laid.

1,050 linear feet new curbstone furnished and set.

50 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 25. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF CLIFF STREET, FROM FERRY STREET TO FRANKFORT STREET.

Engineer's estimate of amount of work to be done:

750 square yards new granite block pavement, including sand bed, laid with paving cement joints.

124 cubic yards of concrete.

76 square feet new bridgestone furnished and laid.

520 linear feet new curbstone furnished and set.

50 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 30 working days.

Amount of security required is Seven Hundred Dollars.

No. 26. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FORTY-THIRD STREET, FROM FIRST AVENUE TO EAST RIVER.

Engineer's estimate of amount of work to be done:

1,720 square yards new granite block pavement, including sand bed, laid with paving cement joints.

330 cubic yards of concrete.

850 linear feet new curbstone furnished and set.

40 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 27. REGULATING AND REPAVING WITH GRANITE BLOCK PAVEMENT ON CONCRETE FOUNDATION THE ROADWAY OF FIFTY-THIRD STREET, FROM AVENUE A TO FIRST AVENUE.

Engineer's estimate of amount of work to be done:

2,150 square yards new granite block pavement, including sand bed, laid with paving cement joints.

421 cubic yards of concrete.

1,200 linear feet new curbstone, furnished and set.

35 linear feet old curbstone redressed, rejointed and reset.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required will be Two Thousand Dollars.

No. 28. REGULATING, GRADING, CURBING, RECURBING AND FLAGGING WEST ONE HUNDRED AND SIXTY-THIRD STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

2,020 cubic yards earth excavation.

12,570 cubic yards rock excavation.

910 linear feet new curbstone, furnished and set.

3,490 square feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 200 working days.

Amount of security required is Seven Thousand Dollars.

No. 29. REGULATING, GRADING, CURBING, RECURBING AND FLAGGING ONE HUNDRED AND SIXTY-FOURTH STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

5,085 cubic yards earth excavation.

13,280 cubic yards rock excavation.

1,000 linear feet new curbstone, furnished and set.

3,900 linear feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 200 working days.

Amount of security required is Eight Thousand Dollars.

No. 30. REGULATING, GRADING, CURBING AND FLAGGING ONE HUNDRED AND SIXTY-NINTH STREET, FROM BROADWAY TO FORT WASHINGTON AVENUE.

Engineer's estimate of amount of work to be done:

1,609 cubic yards earth excavation.

11,622 cubic yards rock excavation.

1,400 linear feet new curbstone, furnished and set.

120 linear feet old curbstone, redressed, rejointed and reset (not to be bid for).

5,500 square feet new flagging, furnished and laid.

Time allowed for doing and completing above work will be 250 working days.

Amount of security required is Five Thousand Dollars.

No. 31. REGULATING, GRADING, CURBING AND FLAGGING WEST ONE HUNDRED AND SEVENTY-SEVENTH STREET, FROM ST. NICHOLAS AVENUE TO BROADWAY.

Engineer's estimate of amount of work to be done:

391 cubic yards earth excavation.

450 cubic yards rock excavation.

3,860 cubic yards filling to furnish (exclusive of that secured from excavation.)

230 cubic yards dry rubble masonry for retaining wall and culvert.

1,167 linear feet new curbstone, furnished and set.

120 linear feet old curbstone, redressed, rejointed and reset (not to be bid for).

4,572 square feet new flagging furnished and laid.

490 square feet old flagging retrimmed and relaid (not to be bid for).

Time allowed for doing and completing above work will be 100 working days.

Amount of security required is One Thousand Five Hundred Dollars.

No. 32. REREGULATING AND REGRADING SIDEWALKS ON BROADWAY, EAST AND WEST SIDES, FROM ONE HUNDRED AND FIFTY-FIFTH STREET TO ONE HUNDRED AND SIXTY-NINTH STREET, AND SET AND RESET CURB THEREON.

Engineer's estimate of amount of work to be done:

2,700 cubic yards earth excavation.

2,700 linear feet new curbstone furnished and set.

4,550 linear feet old curbstone redressed, rejointed and reset.

1,500 square feet old flagging retrimmed and relaid.

Time allowed for doing and completing above work will be 50 working days.

Amount of security required is One Thousand Dollars.

No. 33. FLAGGING SIDEWALKS ON BROADWAY, EAST AND WEST SIDES, FROM ONE HUNDRED AND NINETEENTH STREET TO ONE HUNDRED AND FORTY-THIRD STREET.

Engineer's estimate of amount of work to be done:

47,660 square feet new flagging to furnish and lay.

15,000 square feet old flagging to retrim and relay.

Time allowed for doing and completing above work will be 75 working days.

Amount of security required is Four Thousand Dollars.

The contracts must be bid for separately and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Highways, Borough of Manhattan.

JOHN F. AHEARN,  
Borough President.

THE CITY OF NEW YORK, September 18, 1905.

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 3 o'clock p. m. on

WEDNESDAY, SEPTEMBER 27, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR THE RECONSTRUCTION OF RECEIVING-BASINS AND APPURTENANCES ON THE SOUTHEAST CORNER OF DELANCEY STREET AND BOWERY, ON THE SOUTHEAST CORNER OF DELANCEY AND CHRISTIE STREETS; ON THE SOUTHWEST CORNER OF DE-

LANCEY AND FORSYTH STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ELDRIDGE STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ALLEN STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ORCHARD STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND LUDLOW STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND ESSEX STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND NORFOLK STREETS; ON THE SOUTHWEST CORNER OF DELANCEY AND SUFFOLK STREETS; AND ON THE SOUTHWEST CORNER OF DELANCEY AND CLINTON STREETS.

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:

11 receiving-basins of the circular pattern, with new style grate bars and bluestone heads.

210 linear feet of salt-glazed vitrified stone-ware pipe culvert of 12-inch interior diameter.

2,500 feet, B. M., of timber and planking for bracing and sheet piling.

1,000 feet, B. M., of timber and planking for foundation.

6 cubic yards of brick masonry, laid in cement mortar.

2 manholes of standard patterns.

The time allowed to complete the whole work is seventy-five (75) working days.

The amount of the security required is Fifteen Hundred Dollars (\$1,500).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

Blank forms may be had and the plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13 to 21 Park row, Bureau of Sewers, Borough of Manhattan.

JOHN F. AHEARN,  
Borough President.



The time for the completion of the work and the full performance of the contract is 120 days.

The amount of security required is Six Hundred Dollars (\$600).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED, EMBRACING ALL WORK AS HEREIN DESCRIBED, FOR THE ERECTION OF TRIANGULATION TOWERS AT SUCH PLACES AS MAY BE DESIGNATED IN THE BOROUGH OF RICHMOND, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

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:

- 2 towers, 15 feet high.
- 2 towers, 30 feet high.
- 2 towers, 52 feet high.
- 2 towers, 68 feet high.
- 2 towers, 84 feet high.

The time for the completion of the work and the full performance of the contract is 180 days.

The amount of security required is Twelve Hundred Dollars (\$1,200).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Richmond Building, New Brighton, Borough of Richmond.

GEORGE CROMWELL,

President.

THE CITY OF NEW YORK, September 13, 1905.

\$16.93

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

## BOARD OF ESTIMATE AND APPORTIONMENT.

CITY OF NEW YORK—BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment, held July 14, 1905, the following petition was received:

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

The petition of the Merchants' Refrigerating Company respectfully shows:

1. That your petitioner is a domestic corporation, duly incorporated under the laws of the State of New York, with principal place of business at Nos. 161 and 163 Chambers street, in the Borough of Manhattan, City of New York.

2. Your petitioner desires to obtain from the City of New York, and hereby respectfully applies for, its consent to and a grant of franchise or right to construct, maintain and operate a pipe line, consisting of two 3-inch wrought-iron pipes, to be incased in a box 18 inches square, filled with insulating material, for the purpose of conveying brine for refrigerating purposes from the premises of your petitioner at No. 291 Greenwich street, in the Borough of Manhattan, in the City of New York, to premises No. 104 Warren street and No. 271 Washington street, in said Borough of Manhattan, in the City of New York, as more particularly shown by diagram hereto annexed, which is made part of this petition.

Wherefore, your petitioner prays that your Honorable Board will set a date or dates for a public hearing thereon, as provided by section 74 of the Greater New York Charter, as amended by chapter 630 of the Laws of 1905, and as may be required or provided by all other laws applicable thereto, and that the desired consent or grant be embodied in the form of a contract, with all the terms and conditions as to compensation and otherwise, in accordance with the provisions of the Greater New York Charter.

Dated New York, July 8, 1905.

MERCHANTS' REFRIGERATING COMPANY OF NEW YORK,

JAMES WILLS, Secretary.

City and County of New York, ss.: James Wills, being duly sworn, says that he is the Secretary of the Merchants' Refrigerating Company, the petitioner herein. The foregoing petition is true of his knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes it to be true.

That the reason why this verification is made by deponent and not by the petitioner is because the petitioner is a domestic corporation of the State of New York, and the deponent is Secretary of said corporation.

MERCHANTS' REFRIGERATING COMPANY OF NEW YORK,

JAMES WILLS, Secretary.

Sworn to before me this 12th day of July, 1905.

ERNEST V. CONNOLLY, Notary Public, New York County.

The following resolutions were thereupon adopted:

Whereas, The foregoing petition from the Merchants' Refrigerating Company, dated July 8, 1905, was presented to the Board of Estimate and Apportionment at a meeting held July 14, 1905.

Resolved, That, in pursuance of law, this Board sets Friday, the 29th day of September, 1905, at 10.30 o'clock in the forenoon, and Room 16, in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

J. W. STEVENSON,

Secretary.

New York, July 20, 1905.

\$18.29

CITY OF NEW YORK, BOARD OF ESTIMATE AND APPORTIONMENT.

PUBLIC NOTICE IS HEREBY GIVEN that at a meeting of the Board of Estimate and Apportionment held July 14, 1905, the following petition was received:

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

In response to the general demand of the market merchants doing business in the Walla-

bout Market and vicinity, the Kings County Refrigerating Company, a corporation duly organized and incorporated under the Laws of the State of New York, now doing business at No. 30 Hall street, in the Borough of Brooklyn, does hereby petition your Honorable Board to lay pipes under and across certain streets and avenues in the above Borough for the purpose of supplying cold air to the Wallabout Market. Such pipes are to be laid under and across the following streets and avenues:

Park avenue, from Washington avenue to Hall street; under Hall street from Park avenue; under and across Flushing avenue, from Kyrson street to Washington avenue; under Washington avenue, from Park avenue, under and across Flushing avenue to a point on Washington avenue opposite Pier 1 of the Wallabout basin, with connecting pipes to the different market streets of the Wallabout Market.

Said pipe lines shall not be laid more than three feet below the surface of the street, and not to exceed twelve inches in diameter.

Said Kings County Refrigerating Company will enter into an undertaking to save The City of New York harmless from any loss or damage that may be occasioned by the construction of the said pipe line.

The work of said construction to be done under the direction of the President of the Borough of Brooklyn.

Dated New York, July 13, 1905.

KINGS COUNTY REFRIGERATING COMPANY,

By JAMES J. PHELAN, Secretary.

City and County of New York, ss.:

James J. Phelan, being duly sworn, says that he is the Secretary of the Kings County Refrigerating Company, the petitioner herein. That the foregoing petition is true of his own knowledge, except as to the matters therein stated to be alleged on information and belief, and as to those matters he believes the same to be true.

That the reason why this verification is made by deponent and not by the petitioner is because the petitioner is a domestic corporation of the State of New York and the deponent is Secretary of said corporation.

(Signed)

KINGS COUNTY REFRIGERATING COMPANY,

By JAMES J. PHELAN, Secretary.

Sworn to before me this 13th day of July, 1905.

JOHN O. HUMPHREYS,

Commissioner of Deeds, City of New York.

The following resolutions were thereupon adopted:

Whereas, The foregoing petition from the Kings County Refrigerating Company, dated July 13, 1905, was presented to the Board of Estimate and Apportionment at a meeting held July 14, 1905;

Resolved, That, in pursuance of law, this Board sets Friday, the 29th day of September, 1905, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the City Record immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

J. W. STEVENSON,

Secretary.

New York, July 20, 1905.

\$18.29

## DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

### TO CONTRACTORS.

### PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 12 o'clock m. on

MONDAY, SEPTEMBER 25, 1905.

FOR FURNISHING LABOR AND MATERIALS REQUIRED FOR STEAM HEATING OF THE NEW MALE DORMITORY AT THE METROPOLITAN HOSPITAL, BLACKWELL'S ISLAND.

The time allowed for the completion of the work and full performance of the contract is thirty (30) consecutive working days.

The security required will be One Thousand Dollars (\$1,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

JAMES H. TULLY,

Commissioner.

Dated SEPTEMBER 12, 1905.

\$13.25

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

## POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK—PROPERTY CLERK'S OFFICE, No. 300 MULBERRY STREET, NEW YORK, September 18, 1905.

PUBLIC NOTICE IS HEREBY GIVEN that the following-named horses will be sold at public auction at the Thirty-third Precinct, One Hundred and Fifty-second street and Amsterdam avenue, at 11 a. m. September 29, 1905.

Malster, No. 365, Thirty-eighth Precinct. Mellin, No. 188, Thirty-eighth Precinct. Tioga, No. 417, Thirty-seventh Precinct. Frank, No. 293, Sixty-third Precinct. Regent, No. 442, Seventy-sixth Precinct.

THOMAS F. O'CONNOR,

Property Clerk.

THOMAS BOWE,

Auctioneer.

\$19.29

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the above office until 10 o'clock a. m. on

FRIDAY, SEPTEMBER 29, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING GENERAL REPAIRS, ALTERATIONS, PAINTING, ETC., AT FOURTEENTH PRECINCT STATION-HOUSE, AS PER SPECIFICATIONS, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

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

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared and award made to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,

Police Commissioner.

Dated SEPTEMBER 16, 1905.

\$16.29

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

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the above office until 10 o'clock a. m. on

FRIDAY, SEPTEMBER 22, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY IN INSTALLING NEW STEAM BOILER AND HEATING SYSTEM, COMPLETE, AT THE SECOND, TWENTY-FIRST, TWENTY-FOURTH, TWENTY-FIFTH, TWENTY-SIXTH AND SEVENTY-NINTH SUB PRECINCT POLICE STATION-HOUSES, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required will be fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared by the sums or amounts for each precinct, and award may be made by one or the whole number of precincts to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications for one or more precincts.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,

Police Commissioner.

Dated SEPTEMBER 9, 1905.

\$9.22

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

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the above office until 10 o'clock a. m. on

FRIDAY, SEPTEMBER 22, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING GENERAL REPAIRS, ALTERATIONS, PAINTING, ETC., AT TWENTY-FOURTH AND THIRTY-FIFTH PRECINCT STATIONS, AS PER SPECIFICATIONS, FOR THE POLICE DEPARTMENT OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 30 days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate.

The bids will be compared by the sums or amounts for each precinct, and award may be made by one or the whole number of precincts to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications for one or more precincts.

For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

WILLIAM McADOO,

Police Commissioner.

Dated SEPTEMBER 9, 1905.

\$9.22

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

POLICE DEPARTMENT—CITY OF NEW YORK, 1899.

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

THOMAS F. O'CONNOR,

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, No. 209 State

street, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

JOSEPH J. CAREY,

Deputy Property Clerk.

## DEPARTMENT OF HEALTH.

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m. on

TUESDAY, OCTOBER 3, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO FURNISH AND INSTALL ELECTRIC AND GAS LIGHTING FIXTURES IN THE ADMINISTRATION BUILDING, THE LABORATORY BUILDING AND THE SCARLET FEVER PAVILION ON THE GROUNDS OF THE WILLARD PARKER HOSPITAL AT THE FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 60 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

Bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms and further information may be obtained and the designs and drawings may be seen at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,

President;

ALVAH H. DOTY, M. D.,

WILLIAM McADOO,

Board of Health.

Dated SEPTEMBER 16, 1905.

\$16.03

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

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m. on

TUESDAY, SEPTEMBER 26, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO COMPLETE A BRIDGE CONNECTING THE DEPARTMENT OF HEALTH BUILDING, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, WITH THE BUILDING NO. 963 SIXTH AVENUE, BOROUGH OF MANHATTAN, CITY OF NEW YORK, FOR THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is forty-five consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

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 Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,

President;

ALVAH H. DOTY, M. D.,

WILLIAM McADOO,

Board of Health.

Dated SEPTEMBER 9, 1905.

\$9.26

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

DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, SOUTHWEST CORNER OF FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 10 o'clock a. m. on

TUESDAY, SEPTEMBER 26, 1905.

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY OR REQUIRED TO MOVE THE ANIMAL HOUSE AND ERECT A COAL HOUSE AT THE WILLARD PARKER HOSPITAL, FOOT OF EAST SIXTEENTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 60 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

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 Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan.

THOMAS DARLINGTON, M. D.,

President;

ALVAH H. DOTY, M. D.,

WILLIAM McADOO,

Board of Health.

Dated SEPTEMBER 8, 1905.

\$8.26

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

## SUPREME COURT—FIRST DEPARTMENT.



**WE, THE UNDERSIGNED, COMMISSIONERS OF Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in the City of New York, on or before the 12th day of October, 1905, 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 October, 1905, at 2 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings 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 23d day of October, 1905.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point of intersection of the middle line of the block between Webster avenue and Park avenue with the northerly line of Wendover avenue; running thence westerly along the said northerly line of Wendover avenue and its westerly prolongation to its intersection with a line parallel to and 100 feet westerly from the westerly line of Clay avenue; thence northerly along said parallel line to its intersection with a line parallel to and 100 feet southerly from the southerly line of Belmont street; thence westerly along said last mentioned parallel line to its intersection with the southerly prolongation of a line parallel to and 100 feet westerly from the westerly line of Monroe avenue; thence northerly along said prolongation and parallel line to its intersection with a line parallel to and 100 feet northerly from the northerly line of East One Hundred and Seventy-third street; thence easterly along said line parallel to its intersection with the northerly prolongation of the middle line of the block between that portion of Webster avenue and Park avenue lying southerly of East One Hundred and Seventy-third street; thence southerly along said prolongation and middle line of the block to the point or place of beginning; as such streets are shown upon the final maps and profiles of the Twenty-third and Twenty-fourth Wards of The City of New York; excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court-house, in the Borough of Manhattan, in The City of New York, on the 23d day of November, 1905, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 19, 1905.

EDWIN S. MERRILL,  
Chairman;  
EDWARD J. McDONALD,  
MAX BENDIT,  
Commissioners.

JOHN P. DUNN,  
Clerk.

\$21.09

#### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of POPHAM AVENUE (although not yet named by proper authority), from East One Hundred and Seventy-sixth street to Montgomery avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

**WE, THE UNDERSIGNED, COMMISSIONERS OF Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby and having objections thereto, do present their said objections in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 11th day of October, 1905, 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 13th day of October, 1905, at 2 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings 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 21st day of October, 1905.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point formed by the intersection of the southeasterly line of Sedgwick avenue and the northwesterly prolongation of a line parallel to and distant one hundred (100) feet east of the easterly line of Palisade place; running thence southerly along said northwesterly prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet northeasterly of the northeasterly line of Popham avenue; thence southeasterly along said parallel line and its southeasterly prolongation to its intersection with a line parallel to and distant one hundred (100) feet easterly of the southeasterly line of Montgomery avenue; thence southeasterly along said parallel line to its intersection with the southeasterly prolongation of a line parallel to and distant one hundred (100) feet southwest of the southwesterly line of Popham avenue; thence northwesterly along said last mentioned prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet south of the southeasterly line of Popham avenue; thence southeasterly along said parallel line and its southwesterly prolongation to its intersection with a line parallel to and distant one hundred (100) feet southwest

of the southwesterly line of East One Hundred and Seventy-sixth street; thence westerly along said parallel line to its intersection with the southwesterly prolongation of a line parallel to and distant one hundred (100) feet northwest of the northwesterly line of Popham avenue; thence northeasterly along said southwesterly prolongation and parallel line to its intersection with a line parallel to and distant one hundred (100) feet west of the westerly line of Palisade place; thence northwesterly along said last mentioned parallel line and its northwesterly prolongation to its intersection with the southerly line of Undercliff avenue; thence easterly along said southerly line of Undercliff avenue and also the southerly line of Sedgwick avenue to the point or place of beginning; excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That 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 23d day of November, 1905, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 13, 1905.

C. JULIUS LANGBEIN,  
JOHN A. HAWKINS,  
MARTIN F. HUBERTH,  
Commissioners.

JOHN P. DUNN,  
Clerk.

\$19.06

#### FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY SIDE OF EAST ONE HUNDRED AND FIFTY-SEVENTH STREET, between Courtlandt avenue and Melrose avenue, in the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes.

**NOTICE IS HEREBY GIVEN THAT** Thomas R. Lane, Thomas Kiernan and Stephen J. Navin, Jr., Commissioners of Estimate and Appraisal, appointed by an order of the Supreme Court, dated September 14, 1905, and filed in the office of the Clerk of the County of New York on September 16, 1905, will appear before the Justice of the Supreme Court sitting at Special Term, Part II., at the County Court-house, in the Borough of Manhattan, on the 30th day of September, 1905, at 11 o'clock in the forenoon, to be examined by the Corporation Counsel, or by any person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated NEW YORK, September 18, 1905.  
JOHN J. DELANY,  
Corporation Counsel.

\$19.30

#### FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated in the BLOCK BOUNDED BY SUFFOLK, NORFOLK, DELANCEY AND BROOME STREETS, in the Borough of Manhattan, in The City of New York, duly selected for bridge purposes.

**NOTICE IS HEREBY GIVEN THAT** Edwin T. Greaves, Max Seligman and Patrick J. Conway, Commissioners of Estimate and Appraisal, appointed by an order of this Court, dated September 14, 1905, and filed in the office of the Clerk of the County of New York on September 16, 1905, will appear before the Justice of the Supreme Court sitting at Special Term, Part II., at the County Court-house, in the Borough of Manhattan, on the 30th day of September, 1905, at 11 o'clock in the forenoon, to be examined by the Corporation Counsel, or by any person interested in said proceeding, as to their qualifications to act as such Commissioners.

Dated NEW YORK, September 18, 1905.  
JOHN J. DELANY,  
Corporation Counsel.

\$19.30

#### FIRST DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the SOUTHERLY SIDE OF EAST TWENTY-THIRD STREET, distant three hundred thirty-five (335) feet easterly from the southeasterly corner of Third avenue and Twenty-third street, in the Borough of Manhattan, in The City of New York, duly selected as a site for a public library, according to law.

**NOTICE IS HEREBY GIVEN THAT THE** report of James O. Farrell, Samuel Sanders and William H. F. Wood, Commissioners of Estimate and Appraisal in the above-entitled proceeding, which report bears date the 10th day of August, 1905, was filed in the office of the Board of Estimate and Apportionment of The City of New York, at its office, Room 805, No. 277 Broadway, in the Borough of Manhattan, in The City of New York, on the 11th day of September, 1905, and a duplicate of said report was filed in the office of the Clerk of the County of New York on the same day.

Notice is further given that the said report will be presented for confirmation to the Supreme Court of the State of New York, First Judicial District, at a Special Term, Part I. thereof, to be held at the County Court-house, in the Borough of Manhattan, in The City of New York, on the 29th day of September, 1905, 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, September 11, 1905.  
JOHN J. DELANY,  
Corporation Counsel.

No. 2 Tryon Row,  
Borough of Manhattan,  
City of New York.

\$12.22

#### FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening, extending and widening of HILLSIDE AVENUE (although not yet named by proper authority), at its intersection with Nagle avenue and Dyckman street, as shown upon a map or plan adopted by the Board of Estimate and Apportionment on May 20, 1904, in the Twelfth Ward, Borough of Manhattan, 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, 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 29th day of September, 1905, 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 2d day of October, 1905, at 2 o'clock p. m.

Second—That the abstract of our said estimate, 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 October, 1905.

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 14th day of November, 1905, at the opening of the court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 14, 1905.

ERNEST L. CRANDALL,  
WILLIAM A. GRAMER,  
JOSEPH P. CASEY,  
Commissioners.

JOHN P. DUNN,  
Clerk.

\$8.26

#### SUPREME COURT—SECOND DEPARTMENT.

##### KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the WESTERLY SIDE OF ALBANY AVENUE, between East New York avenue and Maple street, in the Borough of Brooklyn, in The City of New York, duly selected as a site for school purposes, according to law.

**NOTICE IS HEREBY GIVEN THAT** William B. Hurd, Jr., David Thornton and Henry Marshall, Commissioners of Estimate and Appraisal, appointed by an order of the Board of Education of The City of New York, at Park avenue and Fifty-ninth street, in the Borough of Manhattan, in The City of New York, and on the same day filed a duplicate of said report in the office of the Clerk of Kings County, in the Hall of Records, in the Borough of Brooklyn, in The City of New York, and that said report will be presented for confirmation to the Supreme Court, at Special Term for the hearing of motions, to be held in the County Court-house, in Kings County, October 4, 1905, at 10.30 o'clock a. m., or as soon thereafter as counsel can be heard.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, September 21, 1905.

JOHN J. DELANY,  
Corporation Counsel.

\$21.02

##### KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and lands under water at SECOND AVENUE AND THIRTY-SIXTH STREET, in the Borough of Brooklyn, in The City of New York, duly selected as a public wholesale market, according to law.

**WE, THE UNDERSIGNED COMMISSIONERS OF Estimate in the above-entitled matter, appointed pursuant to the provisions of the statutes relating thereto, hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in the lands, tenements, hereditaments and premises title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:**

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or have any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Estimate of The City of New York, at No. 280 Broadway, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate and who may object to the same or any part thereof, may, within ten days after the first publication of this notice, September 16, 1905, file their objections to such estimate, in writing, with us, at our office, No. 166 Montague street, in the Borough of Brooklyn, in said City, as provided by statute; and that we, the said Commissioners, will hear parties so objecting at our said office, on the 3d day of October, 1905, at 11 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Dated THE BOROUGH OF BROOKLYN, CITY OF NEW YORK, September 16, 1905.

JULIAN D. FAIRCHILD,  
GEO. S. BILLINGS,  
Commissioners.

GEORGE T. RIGGS,  
Clerk.

\$16.27

#### SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening EAST NINETEENTH STREET, from Avenue M to Foster avenue, in the Twenty-ninth, Thirty-first and Thirty-second Wards, in the Borough of Brooklyn, of The City of New York, as the same has been heretofore laid out.

**WE, THE UNDERSIGNED COMMISSIONERS OF Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our supplemental and amended estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having

objection thereto, do present their said objections in writing, duly verified, to us at our office in the office of the Law Department, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 27th day of September, 1905, 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 28th day of September, 1905, at 3 o'clock p. m.

Second—That the abstract of our said supplemental and amended estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 9th day of October, 1905.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the southerly side of Avenue M and distant 100 feet easterly of the easterly side of East Nineteenth street; running thence southerly with East Nineteenth street 100 feet; running thence westerly and parallel with Avenue M to the centre line of the block between East Eighteenth street and East Nineteenth street; running thence northerly and along the centre line of the blocks between East Eighteenth street and East Nineteenth street to a point distant 100 feet northerly of the northerly side of Foster avenue; running thence northeasterly and parallel with Foster avenue to a line drawn parallel with East Nineteenth street and distant 100 feet easterly therefrom; running thence southerly parallel with East Nineteenth street and distant 100 feet easterly therefrom to the point or place of beginning.

Fourth—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court-house, in the Borough of Brooklyn, in The City of New York, on the 4th day of December, 1905, at the opening of the Court on that day.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, September 8, 1905.

F. B. VANWART,  
Chairman;  
JOHN HILL MORGAN,  
GEORGE M. JANVRIN,  
Commissioners.

JAMES F. QUIGLEY,  
Clerk.

\$8.25

#### PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

##### NOTICE TO CONTRACTORS.

##### GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless, as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the City.

The contract must be bid for separately. The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may also be seen there.