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SETH LOW, MAYOR.

GEORGE L. RIVES, CORPORATION COUNSEL.

EDWARD M. GROUT, COMPTROLLER.

CHARLES S. HERVEY, SUPERVISOR.

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DEPARTMENT OF BRIDGES.

Report for Quarter Ending June 30, 1903.

New York, July 1, 1903.

To the Honorable SETH LOW, Mayor:

Sir—Pursuant to section 1544 of the Greater New York Charter, I have the honor to submit the following report of the Department of Bridges for the three months ending June 30, 1903.

The changes in employees and salaries have been as follows:

Appointments.

One Stenographer and Typewriter, Borough of Manhattan, May 1, \$900 per year.
One Bridge Mechanic, Borough of Manhattan, May 18, 50 cents per hour.

Reinstatements.

One Bridge Tender, Newtown creek, April 20, \$839.50 per year.

Increases.

One Ship Carpenter, Borough of Manhattan, May 1, from \$3.50 a day to 50 cents per hour.
Two Carpenters, Borough of Manhattan, May 1, from \$3.50 per day to 50 cents per hour.
Six Bridge Mechanics, Borough of Manhattan, May 1, from \$1,200 per year to 50 cents per hour.
One Transitman, Borough of Manhattan, May 1, from \$1,500 per year to \$1,800 per year.
One Secretary to Commissioner, Borough of Manhattan, June 9, from \$2,250 to \$2,550 per year.
One Auditor, Borough of Manhattan, June 9, from \$2,400 to \$2,550 per year.
One Chief Clerk, Borough of Manhattan, June 9, from \$2,400 to \$2,550 per year.
One Bookkeeper, Borough of Manhattan, June 9, from \$2,250 to \$2,400 per year.
One Clerk, Borough of Manhattan, June 9, from \$1,950 to \$2,100 per year.
One Topographical Draughtsman, Borough of Manhattan, June 9, from \$1,500 to \$1,800 per year.

Promotions.

One Bridge Tender to Bridge Mechanic, Newtown creek, April 1; salary increased from \$839.50 to \$900 per year.
One Draughtsman to Assistant Engineer, Borough of Manhattan, May 1; salary increased from \$2,700 to \$3,000 per year.
One Bridge Draughtsman to Assistant Engineer, Borough of Manhattan, May 1; salary increased from \$1,800 to \$2,100 per year.
Three Bridge Draughtsmen to Assistant Engineers, Borough of Manhattan, May 1.
One Transitman to Assistant Engineer, Borough of Manhattan, May 1; salary increased from \$1,800 to \$2,100 per year.
One Laborer to Bridge Mechanic's Helper, Borough of Manhattan, May 3; salary increased from \$2 per day to 31¼ cents per hour.
One Laborer to Bridge Mechanic's Helper, Borough of Manhattan, May 10; salary increased from \$2 per day to 31¼ cents per hour.

Change of Pay.

Two Mechanic's Helpers, Borough of Manhattan, May 1; from \$2.50 per day to 31¼ cents per hour.
Three Drivers, Borough of Manhattan, May 1; from \$2.50 per day to 31¼ cents per hour.
Twenty-nine Laborers, Borough of Manhattan, May 1; from \$2 per day to 25 cents per hour.

Discharges.

One Bridge Tender, Newtown creek, April 4; \$839.50 per year.
One Bridge Tender, Borough of The Bronx, April 23; \$730 per year.

Transfers.

One Lineman, Borough of Manhattan, April 1; to President of the Borough of Manhattan, \$1,200 per year.
One Blacksmith, Borough of Manhattan, May 18; from Park Department, Manhattan, 50 cents per hour.
One Assistant Engineer, Borough of Manhattan, June 15; to President of the Borough of The Bronx, \$2,700 per year.
One Laborer, Borough of Manhattan, June 21; from President of the Borough of Manhattan, 25 cents per hour.
One Inspector of Masonry, Borough of Manhattan, June 22; from Water, Gas and Electrical Department, \$5 per day.
One Bridge Mechanic, Borough of Manhattan, June 24; to Park Department, Manhattan, 50 cents per hour.

Resignations.

One Bridge Tender, Newtown creek, April 28; \$839.50.
The net result of the changes in the payrolls of this Department for three months ending June 30, 1903, computed on a yearly basis, is as follows:

Increases.

New appointments.....	\$5,268 00
Reinstatements.....	839 50
Increase in salaries.....	3,528 50
Total.....	\$9,636 00

Decreases.

Resignations.....	\$839 50
Transfers.....	5,460 00
Discharges.....	1,569 50
Total.....	\$7,869 00

Summary.

Increases.....	\$9,636 00
Decreases.....	7,869 00

Net increase per year..... \$1,767 00

BRIDGES OVER EAST RIVER.

No. 1—Brooklyn Bridge.

Statement of Receipts and Expenditures for the months of April, May and June, 1903.
April 1. Balance on hand..... \$15,901 39

Receipts.

Tolls—	
Roadways.....	\$20,474 54
Elevated railroad.....	22,750 00
Trolley cars.....	17,437 59
	60,662 13

Rents—	
Real estate.....	\$23,648 50
Wires.....	9,109 28
	32,757 78
Proceeds from auction sale old iron, etc.....	4,683 11

Net receipts of Brooklyn Bridge..... \$114,004 41

Expenditures.

Supervision Account—	
Salaries.....	\$5,972 49
Expenses and supplies.....	350 10
	\$6,322 59

Maintenance Account—	
Salaries.....	\$3,937 47
Payrolls.....	24,603 23
Supplies.....	16,055 21
Auction sale fees.....	234 15
	44,830 06

Repair Account, Brooklyn Bridge Shops—	
Salaries.....	\$5,074 98
Payrolls.....	12,846 61
Supplies.....	3,391 16
	21,312 75

Surplus..... \$72,465 40

Surplus..... \$41,539 01

Repair Shops.

Balance on hand.....	\$10,269 91
Credited for labor and material furnished Brooklyn Bridge	
Repair Account.....	\$21,312 75
Credited for labor and material furnished other bridges in the Department and to tenants of bridge property.....	4,105 87
	25,418 62

Expenditures—

Repairs to Brooklyn Bridge.....	\$21,312 75
Repairs to other bridges, etc.....	12,554 71
	33,867 46

Surplus..... \$1,821 07
July 1, 1903.

No. 2—Williamsburg Bridge (Under Construction).

Quarter Ending June 30, 1903.

For real estate.....	\$126,805 76	For expert services.....	\$700 00
For contracts.....	328,191 34		
For salaries.....	10,592 54	Total.....	\$466,927 78
For supplies.....	638 14		

No. 3—Manhattan Bridge (Under Construction).

Quarter Ending June 30, 1903.

For real estate.....	\$530,487 28	For expert services.....	\$1,000 00
For contracts.....	63,845 97		
For salaries.....	4,377 50	Total.....	\$599,790 20
For supplies.....	79 45		

No. 4—Blackwell's Island Bridge (Under Construction).

Quarter Ending June 30, 1903.

For real estate.....	\$93,829 07	For supplies.....	\$126 94
For contracts.....	78,625 00		
For salaries.....	7,830 68	Total.....	\$180,411 69

Bridges Over Harlem River and in the Borough of Manhattan.

Quarter Ending June 30, 1903.

Bridges.	Wages.	Repairs and Supplies.	Total.
No. 1. Willis Avenue.....	\$6,824 60	\$2,514 31	\$9,338 91
No. 3. Third Avenue.....	7,444 85	2,808 54	10,253 39
No. 4. Madison Avenue.....	3,914 73	120 83	4,035 56
No. 6. Macomb's Dam.....	5,530 32	2,675 58	8,205 90
No. 8. Washington.....	854 99	204 02	1,059 01
No. 7. New York and Putnam.....	675 00		675 00
No. 10. Ship Canal.....	3,015 24	270 42	3,285 66
Totals.....	\$28,259 73	\$8,593 70	\$36,853 43
General.....	607 37	3,139 94	3,747 31
Grand totals.....	\$28,867 10	\$11,733 64	\$40,600 74

Bridges in the Borough of The Bronx.

No. 1. One Hundred and Thirty-fifth street...	\$383 61	\$20 00	\$403 61
No. 7. Westchester Avenue (temporary).....	1,049 33	22 50	1,071 83
No. 3. Unionport	674 13	.....	674 13
No. 8. Pelham	1,980 48	1,320 53	3,310 01
No. 5. City Island	1,357 47	.....	1,357 47
No. 6. Eastchester	438 31	.....	438 31
No. 13. Kingsbridge	15 06	.....	15 06
General	1,792 81	571 84	2,364 65
Totals.....	\$7,691 20	\$1,943 87	\$9,635 07

Bridges over Newtown Creek.

No. 11. Vernon Avenue.....	\$4,105 53	\$641 58	\$4,747 11
No. 2. Greenpoint Avenue.....	2,598 36	84 84	2,683 20
No. 3. Meeker Avenue.....	2,904 42	1,202 66	4,287 08
No. 4. Grand Street.....	1,987 98	183 59	2,171 57
Totals.....	\$11,686 29	\$2,202 67	\$13,888 96
General	862 50	782 47	1,644 97
Grand totals.....	\$12,548 79	\$29,985 14	\$15,533 93

Bridges in the Borough of Queens.

No. 7. Flushing	\$1,167 90	\$10 17	\$1,178 07
No. 6. Borden Avenue.....	401 79	67 25	469 04
No. 8. Strong's Causeway.....	150 00	14 08	164 08
No. 9. Little Neck	75 00	8 43	83 43
Totals.....	\$1,794 69	\$99 93	\$1,894 62

Financial Statement for Quarter Ending June 30, 1903.

Bridges.	Salaries.	Repairs and Supplies.	Total.
Borough of Brooklyn—			
Hamilton Avenue	\$1,108 48	\$8 81	\$1,117 29
Ninth Street	1,113 15	10 95	1,124 10
Third Street	1,113 15	9 10	1,122 25
Carroll Street	1,012 80	58 67	1,071 47
Union Street	903 30	7 30	910 60
Washington Avenue	1,142 42	146 27	1,288 69
Metropolitan Avenue	1,113 15	323 10	1,436 25
Harway Avenue	483 60	1 20	484 80
Ship Carpenter	273 75	.....	273 75
Office Staff	1,350 00	.....	1,350 00
Sundries .....	.....	137 57	137 57
Totals.....	\$9,613 80	\$702 97	\$10,316 77
First quarter ending March 31, 1903.....	9,594 83	2,394 74	11,989 57
Grand totals.....	\$19,208 63	\$3,097 71	\$22,306 34
Borough of Richmond—			
Lemon Creek	\$150 00	.....	\$150 00
Fresh Kills	150 00	.....	150 00
Sundries .....	.....	.....	22 53
Totals.....	\$300 00	.....	\$322 53

Trial Balance and Statement, as per Ledger, for Three Months Ending June 30, 1903.

Title of Appropriation.	Appropriation for Year 1903.	Total Amount Vouchers Certified to Comptroller.	Amount Certified During Past Three Months.
Salaries, general administration...	\$70,350 00	\$28,394 91	\$41,955 09
Supplies and contingencies.....	1,000 00	132 01	867 99
Harlem river bridges.....	177,838 75	75,560 67	102,278 08
Newton creek bridges.....	53,940 00	24,583 17	29,356 83
Borough of Brooklyn.			
Maintenance	57,581 50	21,926 67	35,654 83
Borough of The Bronx.			
Maintenance	31,998 00	13,563 27	18,434 73
Borough of Queens.			
Maintenance	25,230 13	6,811 02	18,419 11
Borough of Richmond.			
Maintenance	5,100 00	613 40	4,486 60
Totals	\$423,038 38	\$171,585 12	\$251,453 26

The discipline of the Department has been good, and the inspection, repair and operation of all the completed bridges have been attended to with care, and have proceeded as usual.

Bridges Over East River.

No. 1. Brooklyn Bridge—
On the bridge railway the local train service, operated by cable power during the morning and evening rush hours, and by electric power during slack hours, has been maintained with great regularity and freedom from accident.
The through elevated railway train service, operated over the bridge by electric power—from Park row, Borough of Manhattan, to Coney Island, Brighton Beach, Brighton Race Track, Manhattan Beach and on Fifth Avenue Line—furnished an acceptable means of travel to the resorts and districts served, but the efficiency of this service has been somewhat depreciated by numerous annoying delays incident to the stalling of trains upon the steep grades of the bridge, or resulting from defects in the new open motor car equipment. The railroad company is making persistent efforts to overcome all such hindrances to effective and regular train service.
In preparation for the installation of four additional loops for surface cars, at the Manhattan terminal of the bridge, active building operations were begun in March last, but all work was suspended early in April by the Brooklyn Heights Railroad Company because a claim for damages for loss of light and air, etc., was made by Luyties Brothers, tenants of the arches under the bridge approach, between Rose and William streets. The railroad company declined to assume responsibility for such damages, and claimed that it was the duty of the City, for public interests, to settle with its tenant and thereby aid in the improvement of the terminal for surface cars. After much discussion and careful consideration of the subject, it was arranged that the City should make an agreement with Luyties Brothers whereby, in consideration of a certain reduction in the annual rent to be paid for the premises, they should waive their claim for damages for loss of light and air resulting from widening the roadways, and for temporary inconvenience due to or contingent upon interference with the free use of the premises by the erection of shoring and other material during construction, the railroad companies to bear the entire expense of all changes and additions of every kind and nature required, and to be responsible for all injuries and damages to persons or property—except those specifically covered by the agreement above mentioned—with the intent that the extension of the terminal for surface cars shall be constructed and the cars operated therein, subject to and in conformity with the terms of existing agreements under which the railroad companies obtained the privilege of crossing the bridge, and with the same force and effect as though the plans for the four additional loops had been included in said agreements.

This disposition of work and responsibility was satisfactory to all parties concerned, and building operations were resumed on June 22, 1903. It is expected that the new loops will be completed and ready for service on October 1 next.

Statement of Trolley Car Round Trips During the Quarter.

April	111,950
May	120,221
June	112,254
Totals.....	344,425

Vehicle Traffic During the Quarter.

	Single Horses.	Single Vehicles.	Double Vehicles.	Single Horses.	Single Vehicles.	Double Vehicles.
April	780	34,182	16,062	1,086	34,677	18,188
May	1,366	33,804	15,379	1,457	34,919	18,009
June	733	33,570	14,462	1,096	34,980	17,624
Totals.....	2,879	101,556	45,903	3,639	104,576	53,821

Summary.

6,518 single horses, at 3 cents.....	\$195 54
206,132 single vehicles, at 5 cents.....	10,306 60
99,724 double vehicles, at 10 cents.....	9,972 40

Total

The following statement shows the total number and direction of travel of the people who crossed the bridge in twenty-four hours on Monday, June 29, 1903:

	From Manhattan.	From Brooklyn.	Total.
Count by Brooklyn Heights Railroad Company—			
Passengers in surface cars.....	67,603	68,388	135,991
Passengers in bridge railway cars.....	64,782	86,966	151,748
Totals	132,385	155,354	287,739
Count by Bridge Employees—			
Foot passengers, promenade.....	3,291	2,284	5,575
In vehicles, estimated.....	2,453	2,851	5,304
Grand totals.....	138,129	160,489	298,618

These counts show an apparent falling off in the grand total of counts taken November 10, 1902 (329,645). This is due entirely to the very wet and unfavorable weather prevailing on June 29.

Betterments and Repairs.

Contracts have been made to replace the electric lighting plant of the bridge with engines, generators and lamps of modern construction, and 37,000 linear feet of new feeder cables and wires have been strung across the structure.

In addition to the ordinary routine care and repair of the bridge, the examination and repair of suspender stirrups and rods has been completed over the entire bridge; the lower cords of cantilever portion of inner stiffening trusses on river span have been reinforced, and similar work is in progress on outer trusses, and several of the diagonals of the trusses have been cut out and fitted with sleeve nuts for purpose of adjustment, and replaced.

The masonry work of viaduct approaches to Manhattan station have been carefully grouted and repaired under new stringers and tracks laid by the Brooklyn Heights Railroad Company. The exterior of several of the warehouses, and the bridge over York street in the Borough of Brooklyn, have been cleaned and painted. The painters are now at work chipping, cleaning and painting the floor beams and floor system of the Manhattan land span.

A detailed and careful daily inspection of the suspenders, trusses, tracks and car equipment has been maintained during the quarter.

No. 2, Williamsburg Bridge—

Cables.

The cables have been fully completed except a very few small items, which cannot be done until the suspended structure is more nearly completed, and the completion of the repairs on Cables A and B injured by the fire. All the defective wires have been replaced by perfect wires, the additional bands and wires have all been applied to Cables A and B at the Manhattan tower, and the waterproofing and painting will probably be completed within a few days.

Brooklyn Approach.

No work of any consequence has been done on this approach during the quarter. The completion of the covering of the anchorage and the erection of the bronze railing are the principal items of work which remain undone.

Manhattan Approach.

The terminal masonry is practically completed on this approach, and the erection of the main portion of the steel structure is about finished. A considerable amount of riveting remains to be done, as well as nearly all the second-coat painting and the whole of the buckle plate flooring.

Suspended Structure.

A great deal of work has been done on the suspended structure during the quarter. All of the material is now erected in place, the travelers have been removed, and a good start has been made on the riveting. Owing to several causes not necessary to recount, the splices in the bottom chord will require a great deal of attention in the matter of riveting and reaming in the field. The contractors were obliged to devote special attention to this matter and have provided complete and powerful air reamers and have secured a special make of heavy air riveters, together with oil forges for the heating of the long rivets required in the chord members. The work of reaming the bottom chord splices has been begun with much energy.

The top chord splices were more carefully made in the shops, and much of this work will be avoided in these members. The riveting already done, and it is now being done at the rate of nearly 3,000 rivets a day, by about twenty riveting gangs, is entirely on the smaller rivets at the minor connections. It is hoped that the riveting of the bottom and top chords can commence this week, and will be pushed with considerable energy.

Brooklyn Anchorage.

The contractors for the Brooklyn anchorage have now about completed all of the work under their contract.

Manhattan Anchorage.

The contractors have been very slow in pushing work on this anchorage. Nearly all of the granite, however, has been laid, but much of the backing remains to be laid. I hoped that this work would be finished this month, but it now seems probable that it will be near the end of next month before it will be completed.

The table below shows the proportion of work completed to date, and the proportion of work which has been done during the quarter on all contracts on which work has been done, all as measured by the value of the work at schedule prices.

Contracts.	Total.	Proportion of Work Done, by Values, At End of Last Quarter.	During Present Quarter.
Cables	100 per cent.	99 per cent.	1 per cent.
Brooklyn approach.....	95 per cent.	95 per cent.	0 per cent.
Manhattan approach	92 per cent.	85 per cent.	7 per cent.
Suspended structure	87 per cent.	63 per cent.	24 per cent.

Manhattan anchorage	94 per cent.	93 per cent.	1 per cent.
Brooklyn anchorage	100 per cent.	99½ per cent.	½ per cent.
Average of all existing contracts on which work has been done during the quarter.....	94.7 per cent.	89.1 per cent.	5.6 per cent.

No. 3, Manhattan Bridge—

Plans.

During the quarter the stress sheets have been completely revised to conform to the loads recommended by the Engineer Commission. The unit stresses have also been revised, and the modified cross-sections of the members of the bridge fixed in accordance therewith.

Superstructure.

The contract and specifications for the anchorages and steel superstructure, as well as the accompanying drawings, are practically completed, and preparations are being made for advertising for bids.

Masonry Pedestals.

On April 9 bids were received for the construction of the masonry pedestals on the tower foundations, and on May 5 the contract was awarded to J. C. Rodgers, the lowest bidder, for \$150,000.

At the Comptroller's suggestion the execution of the contract was postponed till after July 1.

Caisson.

The caisson for the Manhattan tower foundation has been completed and is ready to be towed to the site. The site is now being dredged and the plant being installed preparatory to sinking.

Brooklyn Approach.

Public hearings by the Board of Estimate and Apportionment were held April 7 and 24 on the proposed changes to the Brooklyn approach, and the matter was referred to the Commissioner of Bridges and the Chief Engineer of the Board.

Under authority of chapter 409 of the Laws of 1903, this matter may be disposed of by the Board of Estimate and Apportionment without reference to the Board of Aldermen.

Real Estate.

The following parcels of property have been acquired by purchase:

Location.	Price.	Title Vested.	Purchase Authorized by Board of Estimate and Apportionment.
No. 92 Monroe street, Manhattan.....	\$30,000 00	April 13, 1903	Dec. 26, 1902
No. 74 Monroe street, Manhattan.....	32,750 00	Not closed.	May 22, 1903
Nos. 188-190 Cherry street, Manhattan	110,000 00	June 3, 1903	April 17, 1903
No. 191 Cherry street, Manhattan.....	23,000 00	Not closed.	May 22, 1903
Block between Adams, Pearl, Front and Water streets, Brooklyn.....	680,000 00	Sept. 15, 1903	June 12, 1903
	\$875,750 00		

On April 29, 1903, payment was made for property acquired for the Brooklyn tower foundation by condemnation September 14, 1901, amounting, with interest, to \$525,723.56.

Commissioners.

On May 20, 1903, John N. Partridge, Wm. Vanamee and Theo. B. Gates were appointed Commissioners in condemnation proceedings to acquire property for the Brooklyn anchorage.

Vesting of Title.

On June 19, 1903, the Board of Estimate and Apportionment passed a resolution fixing September 15, 1903, as the time for the vesting of title to property to be condemned for the Manhattan anchorage. An application is now before the Board to fix the same date for the vesting of title to the property to be acquired by condemnation for the Brooklyn anchorage.

Engineer Commission.

The Engineer Commission appointed by the Mayor to pass on plans of the Manhattan Bridge filed its final report June 29, unanimously indorsing the revised plans, as approved by the Art Commission.

Consulting Engineers.

With the assistance of Messrs. F. C. Kunz and Wm. R. Webster, the specifications for material and shopwork have been worked up with great care.

A large number of tests have been made on nickel steel, unannealed and annealed, on specimens and on eyebars, to determine the necessary quality and treatment of this material.

The results have proved quite satisfactory, and by reason of certain arrangements perfected by the Commissioner with the manufacturers of the nickel, there will be considerable economy in the use of nickel steel for certain parts of the structure.

Arrangements have also been made with Mr. F. H. Cilly, C. E., for checking the computations of the stresses, so as to preclude any substantial error in the contract drawings.

Appropriation.

The Board of Estimate and Apportionment on June 5 authorized the issuance of Corporate Stock to the amount of \$6,532,000 for the construction of the anchorages and superstructure. A public hearing was held by the Finance Committee of the Board of Aldermen June 19 on a resolution appropriating the above amount. No action has yet been taken by the Board of Aldermen, but it is expected that the appropriation will be made.

No. 4, Blackwell's Island Bridge—

Plans.

During the quarter the contract drawings have been revised to conform to the loads recommended by the Engineer Commission for the Manhattan Bridge.

A regular working load of 6,300 and a special congested load of 12,600 were adopted, the unit stresses modified, and the stresses and sections completed accordingly. The contract and specifications were prepared with the expert assistance of Messrs. Kunz and Webster, and were approved as to form by the Corporation Counsel June 27, 1903. The contract drawings will be completed by July 18.

Check Calculations.

Mr. F. H. Cilly, C. E., was employed to check the stresses, and has completed the work for which he was first engaged.

Owing to certain desirable modifications of the trusses made since his work was undertaken, he has been engaged to make check calculations of the final stresses.

Nature of Work Done.

The laying of masonry and cutting of stone has progressed steadily, with the exception of one week, when the men were on strike, and the other work done during the quarter consists mostly of earth and rock excavation and the erection of plant at Pier 1 and the west anchor pier.

Supplemental Agreement.

Supplemental Agreement No. 4, providing for the moving of Pier 1, was duly signed December 1, 1902, but delivery of same was postponed on suggestion of Assistant Corporation Counsel Harris until June 1 pending an agreement with the New York Steam Company relative to an easement over its property between Fifty-ninth and Sixtieth streets.

Negotiations for Supplemental Agreement No. 5, to provide for the changes in the two anchor piers necessitated by the recommendation of the Board of Engineers, have been in progress for the past few months without reaching any agreement

further than to submit the matter to arbitration, as a method of determining a basis on which an agreement might be made.

Arbitration.

Accordingly, on June 5, the matter was referred to Messrs. S. Whinery and John F. O'Rourke, representing the City and the Contractors respectively. A number of conferences have been held, and the arbitrators are now awaiting certain information which is being prepared for them. The whole matter will probably be disposed of in a few weeks.

Real Estate.

The Commissioners of Estimate in condemnation proceedings appointed December 22, 1901, to acquire title to property required in the Borough of Queens for the construction of the masonry piers filed their reports June 8, 1903, the awards amounting, with interest, to \$87,614.32.

The Commissioners appointed in the proceedings to acquire property on the Manhattan side have not yet reported.

An agreement has been reached with the New York Steam Company relative to an easement over its property between Fifty-ninth and Sixtieth streets, and the papers have been prepared for signature.

Appropriation.

The Board of Estimate and Apportionment on July 1 authorized the issuance of Corporate Stock to the amount of \$3,868,000, which, with the amounts previously authorized but not issued, will cover the cost of the steel superstructure, the elevator shafts on Blackwell's Island and the towers on the two anchor piers. The matter is now awaiting action by the Board of Aldermen.

HARLEM RIVER AND BOROUGH OF MANHATTAN.

No. 5, One Hundred and Forty-fifth Street Bridge—

Construction work on the One Hundred and Forty-fifth Street Bridge is in practically the same condition as reported on April 1. The contractor has been ordered to begin erection of draw span, but has not yet done so. The delay in the work has been caused by the non-completion of the subway tunnel crossing the Harlem river at this point, which must be finished before the bridge can be completed. The Chief Engineer of the Rapid Transit Commission, Mr. William Barclay Parsons, has promised to urge the completion of the tunnel at an early date.

No. 9, Fordham Heights Bridge—

An appropriation of \$5,000 was made April 20, 1903, by the Board of Estimate and Apportionment for preliminary surveys and soundings for the proposed Fordham Heights Bridge, and soundings have been made on the site from Two Hundred and Seventh street to One Hundred and Eighty-fourth street. As the bridge which carries Broadway over the Ship Canal will have to be reconstructed to accommodate the elevated structure of the Rapid Transit Railroad, it is proposed to bring the draw span and both fixed spans down the river and re-erect them at Fordham Heights, thus effecting a considerable economy in the cost of the new bridge.

A general plan and estimate of cost were transmitted to the Board of Estimate and Apportionment June 22, 1903, for approval by that Board and by the Board of Aldermen, and an appropriation of \$250,000 for beginning work asked for.

The estimated cost is:

For construction.....	\$766,790 00
For engineering and contingencies, 10 per cent.....	76,679 00
For land	50,000 00

Total..... \$893,469 00

Which amount is put in round numbers at \$900,000.

No. 1, Willis Avenue Bridge—

Plans and estimate of cost of the Southern Boulevard approach to Willis Avenue Bridge were offered for approval June 29, 1903. The amount asked for is \$157,000 for construction and engineering as follows:

Estimated cost of construction.....	\$142,158 00
Engineering and contingencies, 10 per cent.....	14,215 80

Total..... \$156,373 80

A commission to appraise the land required was appointed March 18, 1903.

The original plan of this improvement contemplated a very handsome structure at an estimated cost of over \$300,000. The new design, though not so elaborate, is in harmony with the existing bridge, and will fill all practical requirements. It is expected that, with the completion of this approach to Willis Avenue Bridge, the public interest in an approach from the Southern Boulevard to Third Avenue Bridge will cease, as the former will probably accommodate all the travel from the east which now makes a detour to get on the Third Avenue Bridge.

No. 4, Madison Avenue Bridge—

The reconstruction of Madison Avenue Bridge has been under discussion for some years, and efforts have been made to have the map of the City changed, fixing the new approaches. This has lately been done on the Bronx side of the river, and will undoubtedly soon be done on the Manhattan side. July 6, 1903, plans and an estimate of cost were transmitted to the Board of Estimate and Apportionment for its approval, and an appropriation of \$150,000 asked for with which to begin work.

The estimate of cost is:

For construction.....	\$1,563,540 00
Ten per cent. for engineering and contingencies.....	156,354 00

Total..... \$1,719,894 00

Which amount is put in round numbers at \$1,720,000.

The usual repairs have been made to the Harlem river bridges, and considerable work has been done in The Bronx during the last quarter. Some changes have been made in the repair force, which have added to its efficiency, but the addition of several men is needed badly. A great improvement has been brought about by putting all per diem men on an hourly basis of pay, and paying them by check instead of cash. The Department Paymaster now goes wherever the men are at work and pays them, and there is no loss of time, as was the case when the men had to go downtown to the Paymaster's office, or hunt for one of his deputies, losing frequently a half-day to each man per week.

An account of travel over the Harlem river bridges was taken in 1898 and also in 1899, but, for various reasons, was not taken again till June of this year.

The statistics of such travel are useful in showing the relative value to the public of different bridges, and are frequently referred to in relation to other questions. Therefore, six bridge tenders from various bridges were detailed on this special duty during the week ending June 20, and, working eight-hour shifts of two men each, counted the travel for twenty-four hours on each bridge, beginning at Ship canal at midnight of June 14 and ending at Willis avenue at midnight June 20. The foot travel on New York and Putnam Bridge was counted by its own bridge tenders, in addition to their other duties, during the twenty-four hours of June 23.

The men were furnished with tallying machines, a watch and note books. They were carefully instructed in their new duties, and they are entitled to credit for their faithful and intelligent work.

The figures of the count, given below, probably represent a condition of minimum travel.

The strikes in the building trades and of the building material drivers had reduced the amount of trucking. Several weeks of bad weather had kept people indoors, and the usual summer closing of the Harlem theatres had reduced the evening travel on foot and in cars.

For the statistics of the car travel we are indebted to the officers of the Union and Metropolitan railways.

I hope to have another count taken in the fall under more favorable conditions, so that an average of the two will fairly represent the usual volume of travel over the Harlem river bridges.

Account of Travel Over Ship Canal Bridge During the Twenty-four Hours of June 15, 1903.

		Vehicles Without Horses.		Horses Without Vehicles.		Vehicles.		Foot Passengers.	
		North.	South.	North.	South.	North.	South.	North.	South.
12 to 1 a. m.	..	..	..	..	..	..	..	13	16
1 to 2 a. m.	..	..	..	..	..	..	..	9	1
2 to 3 a. m.	..	..	..	..	..	..	..	2	3
3 to 4 a. m.	..	..	..	..	..	..	..	3	5
4 to 5 a. m.	..	..	..	..	..	..	..	3	2
5 to 6 a. m.	..	..	..	..	..	..	..	5	13
6 to 7 a. m.	..	..	..	..	..	..	..	47	90
7 to 8 a. m.	..	..	..	..	..	..	..	61	160
8 to 9 a. m.	..	..	..	..	..	..	..	30	90
9 to 10 a. m.	..	..	..	..	..	..	..	25	38
10 to 11 a. m.	..	..	..	..	..	..	..	43	38
11 to 12 noon	..	..	..	..	..	..	..	49	23
12 to 1 p. m.	..	..	..	..	..	..	..	84	99
1 to 2 p. m.	..	..	..	..	..	..	..	35	51
2 to 3 p. m.	..	..	..	..	..	..	..	48	48
3 to 4 p. m.	..	..	..	..	..	..	..	35	38
4 to 5 p. m.	..	..	..	..	..	..	..	69	48
5 to 6 p. m.	..	..	..	..	..	..	..	137	72
6 to 7 p. m.	..	..	..	..	..	..	..	138	50
7 to 8 p. m.	..	..	..	..	..	..	..	46	32
8 to 9 p. m.	..	..	..	..	..	..	..	36	39
9 to 10 p. m.	..	..	..	..	..	..	..	24	9
10 to 11 p. m.	..	..	..	..	..	..	..	7	2
11 to 12 p. m.	..	..	..	..	..	..	..	..	..
Total each way..		15	9	24	11	127	104	968	961
Total both ways..		24	35	231	1,929				

Account of Travel Over Washington Bridge During the Twenty-four Hours of June 16, 1903.

		Vehicles Without Horses.		Horses Without Vehicles.		Vehicles.		Foot Passengers.	
		North.	South.	North.	South.	North.	South.	North.	South.
12 to 1 a. m.	..	..	..	..	..	..	..	1	..
1 to 2 a. m.	..	..	..	..	..	..	..	..	4
2 to 3 a. m.	..	..	..	..	..	..	..	..	1
3 to 4 a. m.	..	..	..	..	..	..	..	..	1
4 to 5 a. m.	..	..	..	..	..	..	..	..	..
5 to 6 a. m.	..	..	..	..	..	..	..	..	22
6 to 7 a. m.	..	..	..	..	..	..	..	42	53
7 to 8 a. m.	..	..	..	..	..	..	..	16	75
8 to 9 a. m.	..	..	..	..	..	..	..	47	28
9 to 10 a. m.	..	..	..	..	..	..	..	25	31
10 to 11 a. m.	..	..	..	..	..	..	..	37	23
11 to 12 noon	..	..	..	..	..	..	..	29	17
12 to 1 p. m.	..	..	..	..	..	..	..	22	16
1 to 2 p. m.	..	..	..	..	..	..	..	23	21
2 to 3 p. m.	..	..	..	..	..	..	..	34	39
3 to 4 p. m.	..	..	..	..	..	..	..	41	30
4 to 5 p. m.	..	..	..	..	..	..	..	74	73
5 to 6 p. m.	..	..	..	..	..	..	..	113	101
6 to 7 p. m.	..	..	..	..	..	..	..	36	32
7 to 8 p. m.	..	..	..	..	..	..	..	42	40
8 to 9 p. m.	..	..	..	..	..	..	..	22	43
9 to 10 p. m.	..	..	..	..	..	..	..	13	12
10 to 11 p. m.	..	..	..	..	..	..	..	5	8
11 to 12 p. m.	..	..	..	..	..	..	..	18	2
Total each way..		63	62	11	3	158	126	652	672
Total both ways..		125	14	284	1,324				

Account of Travel Over Macomb's Dam Bridge During the Twenty-four Hours of June 17, 1903, and New York and Putnam Railroad Bridge, June 23, 1903.

		Vehicles Without Horses.		Horses Without Vehicles.		Vehicles.		Foot Passengers.		N. Y. & P. R. R. Bridge.	
		North.	South.	North.	South.	North.	South.	North.	South.	North.	South.
12 to 1 a. m.	..	..	..	..	..	..	..	..	..	..	..
1 to 2 a. m.	..	..	..	..	..	..	..	..	..	..	..
2 to 3 a. m.	..	..	..	..	..	..	..	..	..	..	..
3 to 4 a. m.	..	..	..	..	..	..	..	..	..	..	..
4 to 5 a. m.	..	..	..	..	..	..	..	..	..	..	..
5 to 6 a. m.	..	..	..	..	..	..	..	..	..	..	..
6 to 7 a. m.	..	..	..	..	..	..	..	..	..	..	..
7 to 8 a. m.	..	..	..	..	..	..	..	..	..	..	..
8 to 9 a. m.	..	..	..	..	..	..	..	..	..	..	..
9 to 10 a. m.	..	..	..	..	..	..	..	..	..	..	..
10 to 11 a. m.	..	..	..	..	..	..	..	..	..	..	..
11 to 12 noon	..	..	..	..	..	..	..	..	..	..	..
12 to 1 p. m.	..	..	..	..	..	..	..	..	..	..	..
1 to 2 p. m.	..	..	..	..	..	..	..	..	..	..	..
2 to 3 p. m.	..	..	..	..	..	..	..	..	..	..	..
3 to 4 p. m.	..	..	..	..	..	..	..	..	..	..	..
4 to 5 p. m.	..	..	..	..	..	..	..	..	..	..	..
5 to 6 p. m.	..	..	..	..	..	..	..	..	..	..	..
6 to 7 p. m.	..	..	..	..	..	..	..	..	..	..	..
7 to 8 p. m.	..	..	..	..	..	..	..	..	..	..	..
8 to 9 p. m.	..	..	..	..	..	..	..	..	..	..	..
9 to 10 p. m.	..	..	..	..	..	..	..	..	..	..	..
10 to 11 p. m.	..	..	..	..	..	..	..	..	..	..	..
11 to 12 p. m.	..	..	..	..	..	..	..	..	..	..	..
Total each way..		201	211	58	33	656	686	3,592	3,859	912	998
Total both ways..		412	91	1,342	7,451	1,910					

Account of Travel over Madison Avenue Bridge During the Twenty-four Hours of June 18, 1903.

		Vehicles Without Horses.		Horses Without Vehicles.		Vehicles.		Foot Passengers.		Electric Cars.		Passengers in Cars.	
		North.	South.	North.	South.	North.	South.	North.	South.	North.	South.	North.	South.
12 to 1 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
1 to 2 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
2 to 3 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
3 to 4 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
4 to 5 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
5 to 6 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
6 to 7 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
7 to 8 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
8 to 9 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
9 to 10 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
10 to 11 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
11 to 12 noon	..	..	..	..	..	..	..	..	..	..	..	..	..
12 to 1 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
1 to 2 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
2 to 3 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
3 to 4 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
4 to 5 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
5 to 6 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
6 to 7 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
7 to 8 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
8 to 9 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
9 to 10 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
10 to 11 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
11 to 12 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
Total each way..		70	55	21	10	689	627	2,260	2,374	993	993	11,980	10,428
Total both ways..		125	31	1,316	4,634	1,986							

Account of Travel Over Third Avenue Bridge During the Twenty-four Hours of June 19, 1903.

		Vehicles Without Horses.		Horses Without Vehicles.		Vehicles.		Foot Passengers.		*Electric Cars.		Passengers in Cars.	
		North.	South.	North.	South.	North.	South.	North.	South.	North.	South.	North.	South.
12 to 1 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
1 to 2 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
2 to 3 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
3 to 4 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
4 to 5 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
5 to 6 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
6 to 7 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
7 to 8 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
8 to 9 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
9 to 10 a. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
10 to 11 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
11 to 12 p. m.	..	..	..	..	..	..	..	..	..	..	..	..	..
Total each way..		8	11	82	61								
Total both ways..		16	22	164	122								

2 to 3 a. m...	1	..	..	..	16	17	30
3 to 4 a. m...	..	..	..	..	19	27	31
4 to 5 a. m...	..	2	1	1	29	52	63
5 to 6 a. m...	1	1	3	..	58	71	175
6 to 7 a. m...	2	4	..	1	69	86	404
7 to 8 a. m...	7	2	..	..	120	72	819
8 to 9 a. m...	3	..	5	3	171	197	558
9 to 10 a. m...	1	3	4	4	112	129	497
10 to 11 a. m...	4	3	9	..	131	155	554
11 to 12 m....	4	6	5	3	139	143	617
12 to 1 p. m...	5	7	2	2	106	119	642
1 to 2 p. m...	9	13	2	2	136	163	637
2 to 3 p. m...	11	9	4	8	140	144	482
3 to 4 p. m...	6	3	1	1	109	109	417
4 to 5 p. m...	..	10	3	25	142	140	524
5 to 6 p. m...	3	3	2	..	93	104	402
6 to 7 p. m...	7	4	2	6	77	39	503
7 to 8 p. m...	16	6	..	7	42	252	826
8 to 9 p. m...	6	52	..	2	15	70	439
9 to 10 p. m...	3	2	..	..	18	142	553
10 to 11 p. m...	4	4	1	..	16	103	332
11 to 12 p. m...	..	1	..	..	3	17	332
<hr/>		<hr/>		<hr/>		<hr/>	
Total each way.	95	135	44	65	1,775	2,377	1,060 1,060 10,824 7,695
<hr/>		<hr/>		<hr/>		<hr/>	
Total both ways.	230		109		4,152	10,040	2,120 18,519

cost of painting down to about 12 cents per yard, which compares very well with the cost of similar work done by contract.

It will be advantageous to increase the painting force by the addition of ten men, if the appropriation for 1904 will admit of so doing.

The average number of draw openings per day for this quarter are as follows: Willis Avenue, 15 31-100; Third Avenue, 99-10; Madison Avenue, 5 68-100; Maccomb's Dam, 3 78-100; Ship Canal, 6 65-100.

BOROUGH OF THE BRONX.

Maintenance and Repairs.

No. 1, One Hundred and Thirty-fifth Street Bridge, over Mott Haven Canal—

The bridge over Mott Haven Canal at One Hundred and Thirty-fifth street has been maintained in good order and needed a few slight repairs. This structure has been carrying the greater part of the heavy cross-town trucking of this section of the borough on account of the improvements being made to One Hundred and Thirty-eighth street, the latter thoroughfare having been almost impassable during the quarter.

No. 7, Westchester Avenue, temporary bridge—

Repairs were made to the east abutment, which had been damaged by a tow. The roadway on the east side was partly resurfaced with macadam.

No. 3, Unionport Bridge—

A few repairs were made to the flooring, but the bridge will be thoroughly overhauled in July. The reinforcement of this structure has been delayed by the more pressing demands for repairs to Pelham Bridge, over Eastchester bay; these repairs are practically finished.

No. 8, Pelham Bridge, over Eastchester bay—

The causeway approaches of this bridge were extensively repaired during the quarter. Weak portions of the retaining wall were strengthened, the two small deck spans connecting parts of the causeway were replanked, gates were set up at the ends of the draw span and the footpath trestle was partly replanked. The two fixed spans were blocked up on four double bents of piles that were driven during the previous quarter, and the drum and turning gear were repaired. The drum was turned a quarter circle so as to bring sound sections of the I under the towers. The old loading beams under the towers (four 2-inch I beams spanning 9 feet with two intermediate points of support) were cut out and replaced by 8-inch beams framed into the drum, and by one 6-inch beam at each tower. The drum under the towers was reinforced by a 1-inch plate planed to fit the fillets, and heavy plates were put in place under the towers. The repairs to the draw span necessitated the closing of navigation on the bay for one week. In addition to the work done by our own men, the Department of Parks laid a new macadam pavement on the causeway, the surface covered being about 2,000 square yards. The cost of this work was charged against the appropriation for the Department of Bridges.

No. 5, City Island Bridge—

The only repairs that were needed were resurfacing part of the sidewalks and roadway of the east approach, where they had been washed out by high tides during northeast storms. The end lifts and aprons were readjusted and a new manhole cover was put in place. Four spans of the old City Island Bridge were torn down, and the material thus obtained was used in making repairs to Pelham Bridge.

No. 6, Eastchester Bridge—

The deck of Eastchester Bridge was partly replanked.

Bridges Projected or Under Construction.

No. 2, New Westchester Avenue Bridge—

The west abutment was completed. The trestle approach on the east side was also completed, but a few minor changes will be made in the hand railing and gates. The superstructure was finished and painted two coats; the machinery and motor are in place, but not connected up. The railing on the bridge has been all erected and painted two coats, and the surface underneath the bridge on the east side has been graded, but not completed as required. The earth fill on the east approach is finished, but no macadamizing has yet been done. Rain and strikes have interfered with the progress of the work during the last month of this quarter.

No. 4, Pedham Bridge (New)—

The surveys for the new structure were completed and the architect's drawings were prepared early in the quarter. The general plans were approved by the Secretary of War in May, and since that time the design of the foundations, piers and arches has been in progress. Estimates of the cost of the work have also been prepared.

BOROUGH OF QUEENS AND NEWTOWN CREEK.

No. 1, New Vernon Avenue Bridge Construction—

The remaining buildings were removed from the line of work, and the contractor has erected boilers, engines and store houses. The north approach and abutment of the old bridge has been removed, and the site of the north side river piers and sea wall has been dredged. All the sewer work has been completed, except about twenty feet on Vernon avenue, between Jackson avenue and Third street, which cannot be built until the removal of a telegraph line pole. Pneumatic Caisson Pier 10 W is now sinking, cutting edge at elevation 37, and Caisson 10 E is ready for launching. The east trench, south approach, and one-half of abutment have been excavated. The east wall, north approach, has been concreted to street subgrade, and the west trench, north approach, excavated. About 250 cubic yards of granite bridge seats, caps, etc., and 150 cubic yards of limestone have been received. About 600 tons of steel for viaduct have been shipped from the shops at Athens, N. Y. This work is progressing slowly. Plans for widening the east side of Manhattan avenue for a distance of one hundred feet south of Ash street have been sent to the Board of Estimate and Apportionment. This widening should be done before the completion of the south approach. The New York and Queens County Railway Company has applied for an injunction restraining the building of the bridge across Third street, as the construction at this point will not allow the company the use of its track on Third street. The matter was argued in the Supreme Court on June 20, but no decision has as yet been reached.

No. 2, Greenpoint Avenue Bridge—

New hatch covers have been made for the roadway, and the shelter house painted with two coats of paint. A plan, submitted by borough authorities, has been approved, with a change in line, for a storm sewer, which passes through the Queens abutment of this bridge.

No. 3, Meeker Avenue Bridge—

The roadway planking has been renewed in places and a wooden platform erected around the centre pier preparatory to the installing of the electric operating machinery. This platform was used as a working scaffold for this erection, and will be continued as a handy means of oiling, cleaning and future repairing. Arrangements are being made for the supply of power to operate this bridge by electricity. The hand railing has been renewed, channels and bars replacing sheet iron construction which had become badly corroded, and shelter house has been painted with two coats.

No. 4, Grand Street Bridge—

Hand operating machinery has been erected, with all parts cast steel. Broken cast iron bearing (electric operating machinery) has been replaced by a cast steel bearing. The four lifting wedges at the ends of the draw span, which were improperly designed, have been replaced by suitable ones, and the hanging platforms erected at the ends of the draw span have more than paid for themselves in making this change of the lifting wedges. New hatch covers have been made for the roadway. The Committee, consisting of Deputy Commissioner Robinson, Consulting Engineer Martin and Engineer in Charge Byrne, appointed to examine into the claims for extra allowances presented by the contractor for the construction of this bridge, reported a finding which has been accepted by the contractor, and the matter of the construction of the Grand Street Bridge is closed.

No. 6, Borden Avenue Bridge—

The ends of the draw span have been raised to make allowance for the warm weather, and new end bearing blocks have been put in place. This adjustment of the ends necessitated a change in the level of the railroad tracks, which work was done by

the New York and Queens County Railway Company. The timber abutments have been raised to meet the new grade of draw span, and the New York and Queens County Railway Company has repaved the stone block pavement at the approaches. Plans and estimates for a new bridge have been sent to the Board of Estimate and Apportionment.

N. 7, Flushing Bridge—

Supports have been placed on the end floor girders of the approach spans at the rest piers, and the end floor girders of the draw span strengthened. Slight repairs to the centre pier fender have also been made. The New York and Queens County Railway Company has renewed the roadway planking where necessary, and repaired the paving between tracks on the Flushing approach. Borings and survey have been made for the proposed new bridge, and plan and map of property required therefor have been sent to the Board of Estimate and Apportionment. A plan of the proposed bridge, with soundings and tide currents in Flushing creek, has been sent to the War Department for approval.

No. 8, Strong's Causeway Bridge—

This bridge is in fair condition. The centring latch has been adjusted, and the centre and rest piers given two coats of paint.

No. 9, Little Neck Bridge—

Slight repairs to abutments have been made.

No. 11, Vernon Avenue Temporary Bridge—

Slight repairs have been made to the operating machinery. The Brooklyn approach has been hit so frequently by passing vessels that it has been found necessary to put in additional longitudinal bracing; this work is now going on.

BOROUGH OF BROOKLYN AND RICHMOND.

New Bridges.

No progress has been made toward authorizing the construction of the new bridges proposed for Hamilton avenue, Third street and Union street, all of which are over Gowanus canal.

Maintenance.

No. 2, Ninth Street Bridge—

The frame of the motor is cracked and has been patched up pending the arrival of the new part.

No. 4, Carroll Street Bridge—

This bridge has been painted.

No. 6, Washington Avenue Bridge—

A 2-inch cast iron water pipe was found to leak from electrolysis. It was replaced by another 2-inch cast-iron pipe, which was "grounded" in the canal by a soldered copper connection and a piece of rail immersed in the canal. A difference in potential of 2½ volts was found between the pipe and the canal, the pipe being positive to the canal. I think this difference would be about four volts in the rush hours.

Owing to the failure of one of the sheave foundations on June 9, this bridge has since been handled with the towing capstan by means of rope tackles. Towing of vessels will be resumed as soon as the repairs are completed.

The wood block pavement laid last January has successfully carried the heavy traffic passing over this bridge, and shows no signs of deterioration.

No. 7, Metropolitan Avenue Bridge—

Work on the end lifts has been delayed by the slow delivery of steel casting. The shop work, however, has been completed, and it is expected that the field work will be completed by the end of July. The granite copings, which were badly worn, have been replaced with timber with 3-inch oak wearing surfaces. The wood copings have been laid so as to allow the bridge to be opened in either direction, which will reduce the time required for opening the bridge. The railroad company has paved the roadway with 3-inch creosote-treated yellow pine blocks laid on the lower planking without any cushion of sand or other material, and at the same time new flat rails of the "Brooklyn Bridge" pattern were laid. The Department put down new creosoted wheel guards and 3-inch oak plank at the ends of the bridge. The upper part of the superstructure has been painted and the lower part will be painted after the end lifts are installed. Water pipes have been run to the grass plots with hose connections for watering the grass. Plans have been made for a new bridge house containing a room fitted for a public comfort station.

Minor repairs on the various bridges have been made as required.

No repairs have been required by Borough of Richmond Bridges.

The following tables show the relation of the bridges to land and canal traffic, also the expenses of each bridge for the quarter.

Table Showing Bridge Traffic, Borough of Brooklyn, Friday, June 26, 1903, 4 a. m. to 8 p. m.

	Hamilton Avenue.	Ninth Street.	Washington Avenue.	Metropolitan Avenue.	Third Street.	Carroll Street.	Union Street.	Harway Avenue.
Vehicles	1,978	1,410	3,260	3,200	1,254	1,651	1,470	753
Cars	1,234	858	390	382	.....	.....	.....	.....
Automobiles .....	.....	.....	.....	.....	.....	.....	.....	42
Pedestrians	3,012	3,304	4,020	5,130	2,888	3,553	3,390	568
Persons in vehicles, estimated 2 each.....	3,956	2,820	6,520	6,400	2,508	3,302	2,940	1,590
Bicycles .....	.....	.....	.....	.....	.....	183	.....	.....
Persons in cars.....	19,150	23,450	9,250	8,000	.....	.....	.....	.....
Total persons..	26,118	29,574	19,790	19,530	5,396	7,038	6,330	2,158

Table of Bridge Openings.

	April.	May.	June.	Total.	Daily Average.
Borough of Brooklyn—					
Hamilton Avenue.....	1,022	937	910	2,869	37
Ninth Street.....	982	862	932	2,776	36
Third Street.....	583	524	572	1,679	20
Carroll Street.....	477	442	487	1,406	18
Union Street.....	171	175	185	531	7
Washington Avenue.....	417	455	268	1,140	15
Washington Avenue (capstan tows)....	(371)	(388)	(119)	(878)	(11)
Metropolitan Avenue.....	582	490	532	1,604	20
Harway Avenue	51	46	60	157	2
Borough of Richmond—					
Lemon Creek.....	20	2	19	41	..
Fresh Kills.....	..	16	7	23	..

Respectfully submitted,

G. LINDENTHAL, Commissioner of Bridges.

DEPARTMENT OF HEALTH.

Week Ending Saturday, 12 M., August 15, 1903.

Borough.	Population U. S. Census 1900.	Estimated Population Middle of Year 1903.	Deaths.		Births.	Marriages.	Still-births.	Death-rate.		*Corrected 1903.
			1902.	1903.				1902.	1903.	
Manhattan.....	1,850,093	1,917,676	683	682	651	1,115	405	63	18.80	17.71
The Bronx	200,507	268,341	80	82	78	110	39	7	17.10	18.55
Brooklyn	1,166,582	1,291,517	429	400	380	555	114	31	17.91	15.16
Juene	152,999	182,681	71	59	57	60	17	1	21.48	16.35
Richmond	67,021	72,608	35	32	28	40	6	2	25.81	16.28
City of New York.....	3,437,202	3,734,903	1,298	1,255	1,194	1,880	581	104	18.64	17.54

* 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—													
	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.
Tuberculosis Pulmonalis.	335	305	205	196	343	283	263	247	267	293	293	316	250	282
Diphtheria and Croup.	366	455	378	437	443	433	399	325	354	257	321	275	288	295
Measles.	392	448	356	471	413	331	403	350	387	356	247	239	184	125
Scarlet fever.	380	288	246	251	315	228	210	157	183	117	111	104	106	86
Small-pox.	1	1	3	1	1	1	1	1	1	1	1	1	1	1
Varicella.	98	97	71	98	102	91	54	58	56	50	13	21	14	12
Typhoid fever.	50	46	42	50	59	50	56	45	78	63	66	89	96	96
Whooping Cough.	50	46	42	50	59	50	56	45	78	63	66	89	96	96
Total.	1,621	1,640	1,301	1,735	1,768	1,428	1,395	1,203	1,347	1,183	1,073	1,053	947	916

Deaths by Principal Causes, According to Locality and Age.

Boroughs.	Infectious Diseases detailed elsewhere.	Malarial Diseases.	Whooping Cough.	Diarrhoeal Diseases.	Diarrhoeal Diseases under 5 Years.	Tuberculosis Pulmonalis.	Bronchitis.	Pneumonia.	Congenital Debility.	Suicides.	Homicides.	Accidents.	Under 1 Year.	Under 5 Years.	5-65 Years.	65 Years and over.
Manhattan.	24	1	5	140	127	76	9	32	44	12	1	29	188	283	330	69
The Bronx.	3	1	1	16	15	22	3	4	1	1	1	23	23	29	45	8
Brooklyn.	16	4	4	82	78	43	6	20	15	1	1	23	122	160	193	47
Queens.	5	1	1	12	9	1	1	1	1	1	1	2	16	17	25	7
Richmond.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.	48	8	12	267	244	145	15	56	73	12	1	63	373	516	604	135

Deaths According to Cause, Age and Sex.

	Total Deaths.		Deaths in Corresponding Week of 1902.		Males.		Females.		Under 1 Year.		1 Year and under 5.		Under 5 Years.		5-15.		15-25.		25-45.		45-65.		65 and over.	
	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.	Total.	1902.
Total, all causes.	1,255	1,298	684	571	388	82	46	516	52	67	258	227	135											
1 Typhoid fever.	12	16	7	5	..	..	..	..	1	2	8	1	..											
2 Malarial fever.	1	2	1	..	..	..	..	..	..	..	..	..	..	
3 Small-pox.	1	1	..	..	..	..	..	..	..	..	..	..	..
4 Measles.	8	4	4	1	5	2	1	..	..	..	..	..	..					
5 Scarlet fever.	2	6	1	1	1	1	1	..	..	..	..	..	..					
6 Whooping cough.	8	10	6	2	6	1	1	..	..	..	..	..	..					
7 Diphtheria and croup.	26	20	11	15	5	4	10	19	6	..	..	..	..							
8 Influenza.	..	..	..	..	..	..	..	..	..	..	..	..	..
9 Other epidemic diseases.	7	14	3	4	1	..	..	..	..	..	..	..	..			
10 Tuberculosis Pulmonalis.	145	115	93	52	1	2	5	27	82	24	5	..	..									
11 Tubercular meningitis.	11	22	9	2	4	2	3	9	1	..	..	..	..							
12 Other forms of tuberculosis.	8	15	5	3	1	..	..	..	..	..	..	..	..			
13 Cancer, malignant tumor.	61	43	19	42	..	..	..	..	..	..	..	..	..		
14 Simple meningitis.	16	28	10	6	5	2	5	12	3	..	..	..	..							
15 Apoplexy, congestion and softening of brain.	26	44	18	8	..	..	..	..	..	..	..	..	..		
16 Organic heart diseases.	81	70	46	35	..	..	..	..	..	..	..	..	..		
17 Acute bronchitis.	15	20	10	7	4	..	..	..	..	..	..	..	..			
18 Chronic bronchitis.	4	9	2	2	..	..	..	..	..	..	..	..	..		
19 Pneumonia (excluding broncho pneumonia).	56	54	29	27	10	4	6	20	2	1	20	8	5											
20 Broncho pneumonia.	39	27	24	15	20	8	..	..	..	..	..	..	..				
21 Diseases of the stomach (cancer excepted).	13	12	9	4	3	..	..	..	..	..	..	..	..			
22 Diarrhoeas (under 2 years).	234	285	109	125	194	40	..	234	..	..	..	..	..						
23 Hernia, intestinal obstruction.	15	10	7	8	1	1	..	..	..	..	..	..	..				
24 Cirrhosis of liver.	15	17	8	7	..	..	..	..	..	..	..	..	..		
25 Bright's disease and nephritis.	94	94	44	50	3	..	2	5	3	8	17	33	28											
26 Diseases of women (not cancer).	2	5	..	2	..	..	..	..	..	..	..	..	..		
27 Puerperal septicemia.	3	3	..	3	..	..	..	..	..	..	..	..	..		
28 Other puerperal diseases.	8	9	..	8	..	..	..	..	..	..	..	..	..		
29 Congenital debility and malformations.	73	89	46	27	72	1	..	73	..	..	..	..	..						
30 Old age.	7	9	3	4	..	..	..	..	..	..	..	..	..		
31 Violent deaths.	76	59	56	20	..	2	5	7	10	13	29	14	3											
32 a. Sunstroke.	..	..	..	..	..	..	..	..	..	..	..	..	..
33 b. Other accidents.	63	47	46	17	..	2	5	7	10	9	24	10	3											
34 c. Homicide.	1	4	1	..	..	..	..	..	..	..	..	..	..	
35 d. Suicide.	12	8	9	3	..	..	..	..	..	..	..	..	..		
36 All other causes.	155	160	89	66	20	2	11	33	12	6	37	40	27											
37 Ill-defined causes.	31	26	20	14	31	3	..	34	..	..	..	..	..						

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	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.
Total deaths.	1,399	1,170	1,206	1,174	1,137	1,216	1,323	1,516	1,503	1,220	1,363	1,233	1,255
Annual death-rate.	19.55	16.35	16.86	16.41	15.89	17.00	18.49	21.19	21.01	17.05	19.05	17.23	17.54
Typhoid fever.	12	10	10	6	7	7	9	13	16	14	12	12	12
Malarial fever.	2	7	3	3	2	1	5	2	1	..	3	..	1
Small-pox.	..	..	..	..	..	..	..	..	..	..	..	..	..
Measles.	15	13	18	17	13	14	12	21	14	14	14	7	8
Scarlet fever.	27	14	29	15	19	16	14	16	11	12	8	13	2
Whooping cough.	6	6	5	7	13	4	8	7	2	3	4	10	8
Diphtheria and croup.	55	42	54	44	53	49	47	36	43	30	38	22	26
Influenza.	7	1	2	2	1	..	..	..	..	..	..	..	..
Tuberculosis Pulmonalis.	148	144	158	145	112	143	123	116	144	123	148	162	145
Other Tuberculosis.	29	21	17	29	36	32	25	32	34	24	31	18	19
Acute Bronchitis.	37	32	26	19	19	15	24	15	13	14	13	19	15
Pneumonia.	177	103	88	104	71	75	67	70	69	46	50	35	56
Broncho Pneumonia.	59	53	55	51	41	62	37	62	47	33	46	27	39
Diarrhoeal diseases.	50	47	62	40	114	121	183	291	337	281	296	266	257
Diarrhoeals under 2.	41	39	53	64	101	112	165	269	309	259	274	226	231
Violent deaths.	93	56	79	67	75	75	79	126	108	62	117	74	76
Under one year.	245	200	251	221	278	302	369	436	478	398	434	384	384
Under five years.	422	344	392	380	431	468	545	633	676	555	601	525	516
Five to sixty-five.	776	615	659	642	572	602	593	693	671	545	614	567	504
Sixty-five years and over.	201	191	155	152	134	146	180	190	156	120	148	141	135
In public and private institutions.	421	337	341	304	265	351	306	373	439	315	405	357	352
Inquest cases.	210	178	175	197	167	165	165	237	248	178	219	189	169
Mean barometer.	29.912	30.090	30.151	29.795	27.727	29.819	29.825	29.914	29.784	29.845	29.928	29.993	29.923
Mean humidity.	71.	75.	79.	85.	74.	87.	81.	78.	69.	72.	69.	71.	73.
Inches of rain and snow.	1.01	..	..	2.93	2.26	1.74	3.46	..	1.15	..	..	..	..
Mean temperature (Fahrenheit).	73.2°	62.7°	62.3°	67.6°	61.8°	64.0°	74.9°	80.1°	70.5°	73.5°	72.2°	66.8°	69.3°
Maximum temperature (Fahrenheit).	89.0°	81.0°	81.0°	79.0°	68.0°	81.0°	92.0°	95.0°	87.0°	87.0°	91.0°	77.0°	82.0°
Minimum temperature (Fahrenheit).	56.0°	49.0°	52.0°	57.0°	56.0°	55.0°	61.0°	67.0°	58.0°	62.0°	57.0°	54.0°	58.0°

Infectious and Contagious Diseases in Hospital.

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Analysis of Ridgewood Water, August 14, 1903.

	RESULTS EXPRESSED IN GRAINS PER U. S. GALLON OF 231 CUBIC INCHES.	RESULTS EXPRESSED IN PARTS BY WEIGHT IN ONE HUNDRED THOUSAND.
Appearance.....	Slightly turbid.	Slightly turbid.
Color.....	Light yellowish.	Light yellowish.
Chlorine in Chlorides.....	0.819	1.440
Equivalent to Sodium Chloride.....	1.374	2.373
Phosphates (P ₂ O ₅).....	None.	None.
Nitrogen in Nitrates.....	None.	None.
Nitrogen in Nitrites.....	0.0700	0.1200
Free Ammonia.....	0.0009	0.0015
Albuminoid Ammonia.....	0.0041	0.0075
Hardness equivalent to Carbonate of Lime.....	1.21	2.08
Organic and volatile (loss on ignition).....	0.82	1.40
Mineral matter (non-volatile).....	3.55	6.10
Total solids (by evaporation).....	4.57	7.50

Temperature at hydrant, 69° Fahr.

PUBLIC ADMINISTRATOR.

Statement and return of moneys received by William M. Hoes, Public Administrator of the County of New York, for the month of August, 1903, rendered to the Comptroller in pursuance of the provisions of sections 56 and 216 of New York City Consolidation Act of 1882:

Date of Decree.	Estate of	Intestate Estates, Commissions.	Total Amount.
July 23	Margaret Howard.....	\$11 78	\$11 78
July 28	George Eckstein.....	25 20	25 20
July 24	Frank Klesse.....	17 76	17 76
July 25	Johann Roes.....	32 16	32 16
July 30	Duncan Squire.....	53 16	53 16
July 30	Andreas Gray.....	80 13	80 13
Aug. 3	Angela Napione.....	114 78	114 78
Aug. 11	Ferd. Chappius.....	77 32	77 32
Aug. 11	Henrietta Hensing.....	69 35	69 35
Aug. 11	Camille Lemoine.....	108 49	108 49
Aug. 11	Joseph Eppner.....	55 37	55 37
.....	Lena Pfau.....	8 03	8 03
.....	Madeline Sajous for the benefit of Marie L. Bastien.....	\$123 20	123 20
.....	David Kearns.....	7 11	7 11
Aug. 18	Ingvar Thaulow.....	15 29	15 29
Aug. 18	Albert Knudson.....	12 71	12 71
Aug. 18	James S. MacDonald.....	50 45	50 45
.....	John George.....	6 82	6 82
Aug. 19	John Kaiser.....	64 76	64 76
.....	Anna Koester.....	8 08	8 08
.....	Margaret McGrath.....	15 26	15 26
.....	Estates Received from Bellevue Hospital, May 28, 1903.		
.....	Minnie Fitzgerald and others, as per list attached.....	37 37	37 37
.....	Estates Received from Coroners, May 22, 1903.		
.....	N. Donovan and others, as per list attached.....	121 12	121 12
.....	Total.....	\$281 69	\$842 35
.....			\$1,124 04

Cash Received from Coroners, May 22, 1903.

N. Donovan.....	\$1 47	Unknown man, No. 88 Leonard street.....	\$0 36
James Healy.....	05	Frank Paterson.....	62
Michael Kennedy.....	15	John Conerty.....	20
Daniel Ryan.....	35	Bernhard Spassel.....	12 01
James Cotter.....	16	John Cummings.....	4 00
Mrs. F. J. Huyden.....	75	Unknown man, foot of West Forty-sixth street.....	10 45
Unknown man, No. 391 Bowery, New York.....	42	John Duggan.....	25 55
Henry Stevens.....	4 00	George Felhardt.....	4 17
Unknown man, foot of Fifth street, East river.....	5 05	Unknown man, No. 136 Broad street, \$16.53, less expenses of \$2.20.....	14 33
Thomas J. Weise.....	1 80	Edward Boucher.....	7 70
Charles Larkin.....	26	Unknown man, Prospect street and Sherman avenue.....	14
Mathias Liskin.....	9 46	Jennie Wessin.....	13
William Matchutt.....	20	F. F. Tennis.....	1 08
Andrew Rose.....	12	Walter Presting.....	30
George Dickey.....	10	T. Wilson.....	45
James Gomez.....	01	Samuel Olsen.....	1 05
Thomas Curtis.....	91	David Jacobson.....	1 72
James Foley.....	1 00	James Higgins.....	10
Guiseppe Marina.....	10	Alfred Von Huben.....	3 00
John Costello.....	99	Sarah Reilly.....	5 00
John Welsh.....	1 60	James McGuire.....	05
George W. Lyons.....	37	Total.....	\$127 49
Patrick Curren.....	20		
Carl Gudsmysers.....	2 85		
John Duffy.....	15		
Albert Jansen.....	1 00		
Unknown man, No. 23 East Broadway.....	11		

Cash Received from Bellevue Hospital, May 28, 1903.

Minnie Fitzgerald.....	\$0 10	Jeremiah Callahan, \$7.30, less expenses of 35 cents.....	\$6 95
Thomas Eccles.....	2 70	James Reil.....	02
Herbert Buell.....	70	Nicholas Constantini.....	52
Mary Larcharch.....	40	Fritz Spiker.....	43
Mary Mitchell.....	20	James Kelly.....	1 00
Dennis Hogerty.....	57	Fred Lockstein.....	54
Isaac Rhodes.....	1 00	William Schall.....	2 51
Angelo Colombo.....	1 80	Edward Vanderhorn.....	2 14
Edward Golden.....	15	Minnie Shrenber.....	14
John Fanning.....	03	William Moore.....	2 50
Cornelius Durkin.....	05	Annie Mahr.....	22
Meyer Hanstein.....	20	George Jarmonsky.....	10
Edward Flanagan.....	1 50	Louis Clos.....	05
Alice Smith.....	02	Thomas Kilkenny.....	1 05
Daniel McGin.....	62	Herman Riditer.....	80
Edward Murphy.....	25	George B. McKinna.....	25
Anton Bahr.....	02	James Powers.....	81
James Ryan.....	12	Anthony Bermahos.....	2 00
William Diehlmann.....	25	Susie Duesth.....	05
Max Laubling.....	10	Richard Voorhis.....	38
John Talbot.....	10	James Wiley.....	30
Katie Horak.....	50	Mary Dunn.....	25
Joseph Spane.....	1 00	Delia Conroy.....	34
Julius Stahl.....	70	Total.....	\$39 34
Abraham Hoog.....	85		

BOROUGH OF RICHMOND.

BUREAU OF BUILDINGS.

I herewith submit a report of the operations of the Bureau of Buildings, Borough of Richmond, for the week ending July 18, 1903:

Plans filed for new buildings, 6; estimated cost.....	\$45,612 00
Plans filed for alterations, 10; estimated cost.....	13,366 00
Plans filed for plumbing, 5; estimated cost.....	780 00
Unsafe buildings reported.....	2
Unsafe notices issued.....	2

JOHN SEATON,

Superintendent of Buildings, Borough of Richmond.

JAMES NOLAN, Chief Clerk.

CHANGES IN DEPARTMENTS.

DEPARTMENT OF DOCKS AND FERRIES.

August 25—The Commissioner has changed the title of John Hauck from Laborer to Watchman, subject to the consent of the Municipal Civil Service Commission.

DEPARTMENT OF PARKS.

Boroughs of Manhattan and Richmond.

August 31—Discharged for absence without leave: John Toye, Mower. Pay fixed at \$2.25 per day. Michael Holland, Assistant Gardener. Appointed Assistant Gardeners: William Johnson, No. 415 West Thirty-fifth street; James Stewart, No. 504 West Thirty-sixth street; Michael Kane, No. 203 East One Hundred and Tenth street. Resignation accepted: Tuttle O. Dayton, Jr., Assistant Gardener, No. 359 West Fifty-fourth street.

TENEMENT HOUSE DEPARTMENT.

August 31—Appointment to the service of the Tenement House Department: Thomas J. White, No. 513 West Forty-fifth street, city, Office Boy; salary, \$300 per annum; this appointment to take effect August 31, 1903.

DEPARTMENT OF BRIDGES.

September 1—Changes have been made in the rate of compensation of employees of this Department, as under:

Philip Kalmbach, No. 51 Broome street, Brooklyn, and Charles Schumacher, No. 209 Middleton street, Brooklyn, Ship Carpenters, fixed at 43 3/4 cents per hour, to date from September 1, 1903.

John Bates, No. 300 St. Marks' avenue, Brooklyn, Laborer, fixed at 31 1/4 cents per hour, to date from August 30, 1903.



OFFICIAL DIRECTORY.

CITY OFFICERS.

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

EXECUTIVE DEPARTMENT.

Mayor's Office.

No. 5 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone 1929 Cortlandt.
SETH LOW, Mayor.
JAMES B. REYNOLDS, Secretary.
WILLIAM J. MORAN, Assistant Secretary.
JOHN GRUENBERG, Chief Clerk.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
Telephone 706 Cortlandt.

Chief of Bureau.
Principal Office, Room 1, City Hall. JAMES D. MERRIMAN, Deputy Chief, Boroughs of Manhattan and The Bronx.

Branch Office, Room 12, Borough Hall, Brooklyn; JOSEPH MCGUINNESS, Deputy Chief, Borough of Brooklyn.

Branch Office, Richmond Building, New Brighton, S. I.; WILLIAM R. WOELFLE, 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, 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.

CHARLES S. HERVEY, Supervisor; HENRY MILLER, Deputy Supervisor.

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 5365 Cortlandt.

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

NICHOLAS J. HAYES, First Deputy City Clerk.

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

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

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

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

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

BOARD OF ALDERMEN.

No. 11, City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone 39 Cortlandt.

CHARLES V. FORNES, President.

J. J. SCULLY, City Clerk.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 noon.

EDWARD M. GROUT, Comptroller.

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

HUBERT L. SMITH, Assistant Deputy Comptroller.

OLIVER E. STANTON, Secretary to Comptroller.

Main Division.

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

Bookkeeping and Awards Division.

JOSEPH HAAG, Chief Bookkeeper, Room 8.

Stock and Bond Division.

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

Bureau of Audit—Main Division.

WILLIAM MCKINNEY, Chief Auditor of Accounts, Room 27.

Law and Adjustment Division.

JAMES F. MCKINNEY, Auditor of Accounts, Room 183.

Investigating Division.

ROBERT B. MCINTYRE, Examiner in Charge, Room 173.

Charitable Institutions Division.

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

Bureau of the City Paymaster.

No. 83 Chambers street and No. 65 Reade street.

JOHN H. TIMMERMAN, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.

EUGENE E. McLEAN, Chief Engineer, Room 55.

Real Estate Bureau.

MORTIMER J. BROWN, Appraiser of Real Estate, Room 159.

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 8.

EDWARD A. SLATTERY, Collector of Assessments and Arrears.

JOHN B. A. 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.

SACUEL M. GARRISON, 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 130.

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

JAMES H. BALDWIN, Deputy Collector of City Revenue.

DAVID O'BRIEN, Deputy Superintendent of Markets.

Bureau of Municipal Accounts and Statistics.

Stewart Building, Chambers street and Broadway.

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

Bureau of the City Chamberlain.

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

ELGIN R. L. GOULD, City Chamberlain.

JOHN H. CAMPBELL, Deputy Chamberlain.

LAW DEPARTMENT.

Office of Corporation Counsel.

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

Telephone 5366 Cortlandt.

GEORGE L. RIVES, Corporation Counsel.

FRANK N. APPELGATE, Secretary.

THEODORE CONNOLLY, CHARLES D. OLENDORF, GEORGE L. STERLING, EDWARD J. MCGUIRE, JAMES M. WARD, GEORGE S. COLEMAN, CHARLES N. HARRIS, CHASE MELEN, JOHN C. CLARK, CHARLES S. WHITMAN, EDWIN J. FREEDMAN, TERENCE FARLEY, JOHN C. WAIT, JOHN W. HUTCHINSON, JR., OLIVER C. SEMPLER, JAMES T. MALONE, JOHN L. O'BRIEN, CHARLES A. O'NEIL, GEORGE LONDON, ARTHUR SWEENEY, WILLIAM BEERS.

CROWELL, DAVID RUMSEY, ANDREW T. CAMPBELL, JR., JOHN F. O'BRIEN, FRANKLIN C. HOYT, E. CROSBY KINDLEBERGER, MONTGOMERY HARE, LE ROY D. BALL, FREDERICK KERNICHAN, Assistants. JAMES MCKEN, Assistant, in charge of Brooklyn branch office.

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

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

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

ANDREW T. CAMPBELL, Chief Clerk.

Tenement House Bureau and Building Bureau.

No. 61 Irving place, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to noon.

MATTHEW C. FLEMING, Assistant, in charge.

Bureau for 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.

MARTIN SANE, Assistant, in charge.

Bureau for the Recovery of Penalties.

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

ARTHUR F. COSBY, Assistant, in charge.

Bureau of Street Openings.

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

JOHN P. DUNN, Assistant, in charge.

COMMISSIONERS OF ACCOUNTS.

Rooms 74 and 115, Stewart Building, 9 A. M. to 4 P. M. Telephone 4315 Franklin.

WILLIAM HEPBURN RUSSELL and EDWARD OWEN, Commissioners.

COMMISSIONERS OF SINKING FUND.

SETH LOW, Mayor, Chairman; EDWARD M. GROUT, Comptroller; ELGIN R. L. GOULD, Chamberlain; CHARLES V. FORBES, 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.

BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone, Finance Department, 2115.

Telephone, Public Improvements, 4594 Cortlandt.

The Mayor, Chairman; the Comptroller, President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of 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, City Hall; CHARLES V. ADE, Clerk of the Board, Finance Department, No. 280 Broadway.

AQUEDUCT COMMISSIONERS.

Room 207, Stewart Building, 5th floor, 9 A. M. to 4 P. M. Telephone, 1942 Franklin.

The Mayor, the Comptroller, *ex officio*; Commissioners, WILLIAM H. TEN EYCK (President), JOHN J. RYAN, WILLIAM E. CURTIS and JOHN P. WINDOLPH; HARRY W. WALKER, Secretary; WILLIAM R. HILL, Chief Engineer.

BOARD OF ARMY COMMISSIONERS.

The Mayor, SETH LOW, Chairman; The President of the Department of Taxes and Assessments, JAMES L. WELLS, Vice-Chairman; The President of the Board of Aldermen, CHARLES V. FORBES; Brigadier-General JAMES MCLEER and Brigadier-General GEORGE MOORE SMITH, Commissioners.

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.

POLICE DEPARTMENT.

Central Office.

No. 300 Mulberry street, 9 A. M. to 4 P. M. Telephone 3100 Spring.

FRANCIS V. GREENE, Commissioner.

FREDERICK H. E. ERSTEIN, First Deputy Commissioner.

ALEXANDER R. PIPER, Second Deputy Commissioner.

GHERARDI DAVIS, Third Deputy Commissioner.

BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty-first street.

Commissioners—JOHN R. VOORHIS (President), CHARLES B. PAGE (Secretary), JOHN MAGUIRE, RUDOLPH C. FULLER.

A. C. ALLEN, Chief Clerk of the Board.

Borough Offices.

Manhattan.

No. 112 West Forty-second street.

WILLIAM C. BAXTER, Chief Clerk.

The Bronx.

One Hundred and Thirty-eighth street and Mott avenue (Solingen Building).

CORNELIUS A. BUNNER, Chief Clerk.

Brooklyn.

No. 42 Court street.

GEORGE RUSSELL, Chief Clerk.

Queens.

No. 51 Jackson avenue, Long Island City.

CARL VORGE, Chief Clerk.

Richmond.

Staten Island Savings Building, Stapleton, S. I.

ALEXANDER M. ROSS, Chief Clerk.

All offices open from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

DEPARTMENT OF BRIDGES.

Nos. 13 to 21 Park row, 9 A. M. to 4 P. M.; Saturdays 9 A. M. to 1 P. M. Telephone: 6080 Cortlandt, Manhattan; 2206 Main, Brooklyn; 1054 Melrose, The Bronx; 527 Greenpoint, Queens.

GUSTAV LINDENTHAL, Commissioner.

NELSON L. ROBINSON, Deputy.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park row, 9 A. M. to 4 P. M. Telephone: Manhattan, 256 Cortlandt; Brooklyn, 3980 Main; Queens, 439 Greenpoint; Richmond, 39 Tompkinsville; Bronx, 62 Tremont.

ROBERT GRISMER MONROE, Commissioner.

WILLIAM A. DE LONG, Deputy Commissioner.

NICHOLAS S. HILL, Jr., Chief Engineer.

GEORGE W. BIRDSALL, Consulting Hydraulic Engineer.

GEORGE F. SEVER, Consulting Electrical Engineer.

CHARLES F. LACOMBE, Engineer of Surface Construction.

ROBERT A. KELLY, Water Registrar, Manhattan.

EDWARD S. BROWNSON, Jr., Secretary to the Department.

ROBERT VAN DERSTINE, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.

JOHN EDWARD EASTMOND, Water Registrar, Brooklyn.

WILLIAM F. HULL, Deputy Commissioner, Borough of The Bronx, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.

JOHN G. BORGSTEDT, Water Registrar, The Bronx.

GUSTAVE A. ROULLIER, Deputy Commissioner, Borough of Queens, Hackett Building, Long Island City.

GEORGE S. SCOTFIELD, 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 5 P. M.; Saturdays, 12 M.

Headquarters.

Nos. 157 and 159 East Sixty-seventh street.

Telephone, 2230 Plaza, Manhattan; 2653 Main, Brooklyn.

THOMAS STURGIS, Fire Commissioner.

RICHARD H. LAIMBEER, Jr., Deputy Commissioner, Boroughs of Brooklyn and Queens.

WILLIAM LEARY, Secretary.

CHARLES D. PURROY, Chief of Department and in charge of Fire-alarm Telegraph.

JAMES F. MURRAY, Deputy Chief, in charge of Boroughs of Brooklyn and Queens.

GEORGE E. MURRAY, Inspector of Combustibles.

THOMAS F. FREEL, Acting Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.

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.

Fire Commissioner THOMAS STURGIS, Chairman; WILLIAM J. CHARLTON, Esq.; Gen. GEORGE O. EATON, J. AMORY HASKELL, Esq.; Dr. CHARLES F. McKENNA.

Office hours, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.

DEPARTMENT OF STREET CLEANING.

Nos. 13 to 21 Park row, 9 A. M. to 4 P. M. Telephone 3863 Cortlandt.

JOHN MCGAW WOODBURY, Commissioner.

F. M. GIBSON, Deputy Commissioner.

JOHN J. O'BRIEN, Chief Clerk.

DEPARTMENT OF CORRECTION.

Central Office.

No. 148 East Twentieth street. Office hours from 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone 1047 Eighteenth.

THOMAS W. HYNES, Commissioner.

A. C. MACNULTY, Deputy Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.

Central Office.

Foot of East Twenty-sixth street, 9 A. M. to 5 P. M.

Telephone 3350 Madison Square.

HOMER FOLKS, Commissioner for Manhattan and Bronx.

JAMES F. DOUGHERTY, First Deputy Commissioner.

CHARLES E. TEALE, Second Deputy Commissioner, for Brooklyn and Queens, Nos. 126 and 128 Livingston street, Brooklyn.

Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Bureau of Dependent Adults. Office hours, 9.30 A. M. to 5 P. M.

Bureau of Dependent Children, No. 66 Third avenue, 9.30 A. M. to 5 P. M.

BELLEVUE AND ALLIED HOSPITALS.

Telephone 2730 Madison Square.

Board of Trustees—Dr. JOHN W. BRANNAN, ARDEN M. ROBBINS, MILES TIERNEY, SAMUEL SACHS, JAMES K. PAULING, MARCUS STINE, THEODORE E. TACK, HOMER FOLKS.

TENEMENT-HOUSE DEPARTMENT.

Manhattan Office, No. 61 Irving place, southwest corner Eighteenth street.

Telephone 5331 Eighteenth.

Brooklyn Office, Temple Bar Building, No. 44 Court street.

Bronx Office to be established.

ROBERT W. DE FOREST, Commissioner.

LAWRENCE VELLER, First Deputy Tenement-house Commissioner.

WESLEY C. BUSH, Second Deputy Tenement-house Commissioner.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A" N. R., Battery place.

Telephone 1681 Broad.

MCDONAGALL HAWKES, Commissioner.

JACKSON WALLACE, Deputy Commissioner.

RUSSELL BLECKER, Secretary.

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

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, 9 A. M. to 4 P. M.

Bureau of Burial and Contagious Disease Offices always open.

ERNEST J. LEDERLE, Commissioner of Health and President.

Telephone 1204 Columbus.

EUGENE W. SCHEFFER, Secretary.

CHARLES F. ROBERTS, M. D., Sanitary Superintendent.

WILLIAM H. GUILFOY, M. D., Registrar of Records.

WALTER BENSEL, M. D., Assistant Sanitary Superintendent, Borough of Manhattan.

EDWARD F. HURD, M. D., Assistant Sanitary Superintendent, Borough of The Bronx, No. 1237 Franklin avenue.

JOSEPH H. RAYMOND, M. D., Assistant Sanitary Superintendent, Borough of Brooklyn, Nos. 31 and 40 Clinton street.

SAMUEL HENDRICKSON, M. D., Assistant Sanitary Superintendent, Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.

JOHN T. SPRAGUE, M. D., Assistant Sanitary Superintendent, Borough of Richmond, Nos. 54 and 56 Water street, Stapleton, Staten Island.

DEPARTMENT OF PARKS.

WILLIAM R. WILLCOX, Commissioner of Parks for the Boroughs of Manhattan and Richmond and President of the Park Board.

GEORGE S. TERRY, Secretary, Park Board.

Offices, Arsenal, Central Park.

RICHARD YOUNG, Commissioner of Parks for the Boroughs of Brooklyn and Queens.

Offices, Litchfield Mansion, Prospect Park, Brooklyn.

JOHN E. EUSTIS, Commissioner of Parks for the Borough of The Bronx.

Offices, Zbrowski Mansion, Claremont Park.

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

DEPARTMENT OF TAXES AND ASSESSMENTS.

Stewart Building, No. 280 Broadway. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

JAMES L. WELLS, President; WILLIAM S. COWSWELL, GEORGE J. GILLESPIE, SAMUEL STRABOURGER, RUFUS L. SCOTT, Commissioners.

MUNICIPAL CIVIL SERVICE COMMISSION.

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

WILLIS L. OGDEN, ALEXANDER T. MASON, WILLIAM N. DYKMAN, THEODORE M. BANTA and NELSON S. SPENCER, Commissioners.

S. WILLIAM BRISCOE, Secretary.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 A. M. to 4 P. M.; Saturdays, 12 M.

BENJAMIN E. HALL, President; HENRY B. KETCHAM and ENOCH VREELAND, Board of Assessors. WILLIAM H. JASPER, Secretary.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

Park avenue and Fifty-ninth street, Borough of Manhattan, 9 A. M. to 5 P. M. (in the month of August, 9 A. M. to 4 P. M.); Saturdays, 9 A. M. to 12 M.

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CLAUDE G. LELAND, Superintendent of Libraries.

HENRY M. DEVOR, Supervisor of Janitors.

ART COMMISSION.

City Hall, Room 21.

Telephone call, 1197 Cortlandt.

JOHN DEWITT WARNER, President; FREDERICK DIELMAN, Painter, Vice-President; A. AUGUSTUS HEALY, President of Brooklyn Institute of Arts and Sciences, Secretary; SETH LOW, Mayor of the City of New York; FREDERICK W. RHINELANDER, President of Metropolitan Museum of Art; JOHN BIGELOW, President of New York Public Library; A. PHIMISTER PROCTOR, Sculptor; HENRY RUTGERS MARSHALL, Architect; WILLIAM J. COOMBS, LOYALL FARRAGUT.

MILO R. MALTRE, Assistant Secretary.

ALICE S. CLARK, Clerk.

THE BOARD OF EXAMINERS OF THE CITY OF NEW YORK.

Rooms 6027 and 6028 Metropolitan Building, No. 1 Madison avenue, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Telephone 5840 Eighteenth street.

WALTER COOK, Chairman; WILLIAM J. FRYER, WARREN A. CONOVER, CHARLES BUEK, WILLIAM C. SMITH, CHARLES D. PURROY and CHARLES G. SMITH.

JAMES GAFFNEY, Clerk.

Board meeting every Tuesday at 3 P. M.

EXAMINING BOARD OF PLUMBERS.

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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 are held on Monday, Wednesday and Friday, after 1 P. M.

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.

JACOB A. CANTOR, President.

GEORGE W. BLAKE, Secretary.

HENRY S. THOMPSON, Superintendent of Buildings.

GEORGE LIVINGSTON, Commissioner of Public Works.

FRITZ GUERTLER, Assistant Commissioner of Public Works.

WILLIAM H. WALKER, Superintendent of Public Buildings and Offices.

WILLIAM H. MICHAELS, Superintendent of Sewers.

JOHN L. JORDAN, Assistant Superintendent of Buildings.

JAMES G. COLLINS, Superintendent of Highways.

WILLIAM MARTIN ATKEN, Consulting Architect for the Borough of Manhattan.

Borough of The Bronx.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

LOUIS F. HAFEN, President.

HENRY A. GUMBLETON, Secretary.

PATRICK J. REVILLE, Superintendent of Buildings.

HENRY BRUCKNER, Commissioner of Public Works.

Borough of Brooklyn.

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

SHERIFF.

County Courthouse, Long Island City, 9 A. M. to 4 P. M.; Saturdays from 9 A. M. to 12 M.
JOSEPH H. DE BRAGGA, Sheriff; JOSIAH C. BENNETT, Under Sheriff.

DISTRICT ATTORNEY.

Office, Queens County Courthouse, Long Island City, 9 A. M. to 5 P. M.
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.
County and Supreme Court held at the Queens County Courthouse, Long Island City. Court opens at 9:30 A. M., to adjourn 5 P. M.
JAMES INGRAM, County Clerk.
CHARLES DOWNING, Deputy County Clerk.

COMMISSIONER OF JURORS.

Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.
EDWARD J. KNAUER, Commissioner.
H. HOMER MOORE, Assistant Commissioner.

PUBLIC ADMINISTRATOR.

No. 103 Third street, Long Island City, 9 A. M. to 5 P. M.
CHARLES A. WADLEY, Public Administrator.

RICHMOND COUNTY OFFICES.**COUNTY JUDGE AND SURROGATE.**

Terms of Court, Richmond County, 1902:
County Courts—STEPHEN D. STEPHENS, County Judge.
First Monday of June, Grand and Trial Jury;
First Monday of December, Grand and Trial Jury;
Fourth Wednesday of January, without a Jury;
Fourth Wednesday of February, without a Jury;
Fourth Wednesday of March, without a Jury;
Fourth Wednesday of April, without a Jury;
Fourth Wednesday of July, without a Jury;
Fourth Wednesday of September, without a Jury;
Fourth Wednesday of October, without a Jury;
—All at the Courthouse at Richmond.
Surrogate's Court—STEPHEN D. STEPHENS, Surrogate.
Mondays, at the First National Bank Building, St. George, at 10:30 o'clock A. M.
Tuesdays, at the First National Bank Building, St. George, at 10:30 o'clock A. M.
Wednesdays at the Surrogate's Office, Richmond, at 10:30 o'clock, A. M.

DISTRICT ATTORNEY.

Port Richmond, S. I.
Office hours, from 9 A. M. to 12 M., and from 1 P. M. to 5 P. M.
EDWARD S. RAWSON, District Attorney.

COUNTY CLERK.

County Office Building, Richmond, S. I., 9 A. M. to 4 P. M.
C. L. BOSTWICK, County Clerk.
County Courthouse, Richmond, S. I., 9 A. M. to 4 P. M.

SHERIFF.

FRANKLIN C. VITT, Sheriff.
THOMAS H. BANNING, Under Sheriff.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.
CHARLES I. KULLMAN, Commissioner.
J. LOUIS GARRETTSON, Commissioner.
Office open from 9 A. M. until 4 P. M.; Saturdays, from 9 A. M. to 12 M.

THE COURTS.**APPELLATE DIVISION SUPREME COURT.****FIRST JUDICIAL DEPARTMENT.**

Courthouse, Madison avenue, corner Twenty-fifth street. Court opens at 1 P. M.
CHARLES H. VAN BRUNT, Presiding Justice;
EDWARD PATTERSON, MORGAN J. O'BRIEN, GEORGE L. INGRAHAM, CHESTER B. McLAUGHLIN, EDWARD W. HATCH, FRANK C. LAUGHLIN, Justices; ALFRED WAGSTAFF, Clerk. WILLIAM LAMB, Jr., Deputy Clerk.
Clerk's Office opens at 9 A. M.

SUPREME COURT—FIRST DEPARTMENT.

County Courthouse, Chambers street. Courts open from 10:15 A. M. to 4 P. M.
Special Term, Part I. (motions), Room No. 12.
Special Term, Part II. (ex-parte business), Room No. 15.
Special Term, Part III., Room No. 19.
Special Term, Part IV., Room No. 11.
Special Term, Part V., Room No. 30.
Special Term, Part VI., (Elevated Railroad Cases), Room No. 36.
Trial Term, Part I., Room No. 25.
Trial Term, Part II., Room No. 17.
Trial Term, Part III., Room No. 18.
Trial Term, Part IV., Room No. 16.
Trial Term, Part V., Room No. 24.
Trial Term, Part VI., Room No. 23.
Trial Term, Part VII., Room No. 33.
Trial Term, Part VIII., Room No. 31.
Trial Term, Part IX., Room No. 32.
Trial Term, Part X., Room No. 22.
Trial Term, Part XI., Room No. 34.
Trial Term, Part XII., and Special Term, VII., Room No. 26.
Appellate Term, Room No. 31.
Naturalization Bureau, Room No. 38, third floor.
Assignment Bureau, room on third floor.
Clerks in attendance from 10 A. M. to 4 P. M.
Clerk's Office, Special Term, Part I. (motions), Room No. 13.
Clerk's Office, Special Term, Part II. (ex-parte business), room southwest corner mezzanine floor.
Clerk's Office, Special Term, Calendar, room southeast corner second floor.
Clerk's Office, Trial Term Calendar, room northeast corner second floor.
Clerk's Office, Appellate Term, room southwest corner third floor.
Trial Term, Part I. (criminal business).
Criminal Courthouse, Centre street.
Justices—CHARLES H. TRUAX, FRANCIS M. SCOTT, CHARLES F. MACLEAN, HENRY BISCHOFF, JR., LEONARD A. GIERICH, JOHN J. FREEDMAN, P. HENRY DUBOIS, HENRY A. GILDERSLIEVE, JAMES FITZGERALD, DAVID LEVENTRITT, JAMES A. O'GORMAN, GEORGE C. BARRITT, JAMES A. BLANCHARD, JOHN PROCTOR CLARKE, SAMUEL GREENBAUM, EDWARD E. MCCALL, EDWARD B. AMEND, VERNON M. DAVIS.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Courthouse, Borough of Brooklyn, N. Y.
Courts open daily, from 10 o'clock A. M. to 5 o'clock P. M. Five jury trial parts. Special Term for Trials. Special Term for Motions.
GERARD M. STEVENS, General Clerk.

CRIMINAL DIVISION—SUPREME COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10:30 A. M.
THOMAS L. HAMILTON, Clerk; EDWARD R. CARROLL, Special Deputy to the Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.

COURT OF GENERAL SESSIONS.

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10:30 o'clock A. M.
RUFUS B. COWING, City Judge; JOHN W. GOFF, Recorder; JOSEPH E. NEWBURGER, MARTIN T. McMAHON and WARREN W. FOSTER, Judges of the Court of General Sessions. EDWARD R. CARROLL, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 A. M. to 4 P. M.
General Term, Part I.
Part II.
Part III.
Part IV.
Part V.
Special Term Chambers will be held from 10 A. M. to 4 P. M.
Clerk's Office open from 9 A. M. to 4 P. M.
JAMES M. FITZSIMONS, Chief Justice; JOHN H. MCCARTHY, LEWIS J. CONLAN, EDWARD F. O'DWYER, THEODORE F. HASCALL, FRANCIS B. DELEHANTY, SAMUEL SEABURY, Justices. THOMAS F. SMITH, Clerk.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan.
Court opens at 10 A. M.
Justices—First Division—ELIZUR B. HINSDALE, WILLIAM E. WYATT, JOHN B. MCKEAN, WILLIAM C. HOLBROOK, JULIUS M. MAYER, WILLARD H. OLMSTED, WILLIAM M. FULLER, Clerk; JOSEPH H. JONES, Deputy Clerk.
Clerk's office open from 9 A. M. to 4 P. M.
Second Division—Trial Days—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 KEADY, JOHN FLEMING, THOMAS W. FITZGERALD, ROBERT J. WILKIN, JOSEPH L. KERRIGAN, Clerk; JOHN J. DORMAN, Deputy Clerk.
Clerk's office, 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, EDMOND C. LEE.
Second Division—Clinton street and Atlantic avenue, Brooklyn. ROBERT J. WILKIN, Justice; JOHN P. SINNOTT, Clerk.

CITY MAGISTRATES' COURTS.

Courts open from 9 A. M. to 4 P. M.
City Magistrates—ROBERT C. CORNELL, LEROY B. CRANE, JOSEPH M. DEUEL, CHARLES A. FLAMMER, LORENZ ZELLER, CLARENCE W. MEADE, JOHN M. MOTT, JOSEPH POOL, JOHN B. MAYO, EDWARD HOGAN, PETER P. BARLOW, MATTHEW P. BREEN, SEWARD BAKER, ALFRED G. OMMEN.
PHILIP BLACK, Secretary.
First District—Criminal Court Building.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fifty-seventh street, near Lexington avenue.
Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.
Sixth District—One Hundred and Fifty-eighth street and Third avenue.
Seventh District—Fifty-fourth street, west of Eighth avenue.

SECOND DIVISION.**Borough of Brooklyn.**

City Magistrates—ALFRED E. STEERS, A. V. B. VOORHEES, JR., JAMES G. TIGHE, EDWARD J. DOOLEY, JOHN NAUMER, E. G. HUGENBOTHAM, FRANK E. O'NEIL, HENRY J. FURLONG.
President of Board, JAMES G. TIGHE, No. 184½ Bergen street.
Secretary to the Board, THOMAS D. OSBORN, West Eighth street, Coney Island.
First District—No. 318 Adams street.
Second District—Court and Butler streets.
Third District—Myrtle and Vanderbilt avenues.
Fourth District—Lee avenue and Clymer street.
Fifth District—Manhattan avenue and Powers street.
Sixth District—Gates and Reid avenues.
Seventh District—Grant street (Flatbush).
Eighth District—West Eighth street (Coney Island).

Borough of Queens.

City Magistrates—MATTHEW J. SMITH, LUKE J. CONNORTON, EDMUND J. HEALY.
First District—Long Island City.
Second District—Flushing.
Third District—Far Rockaway.

Borough of Richmond.

City Magistrates—JOHN CROAK, NATHANIEL MARSH.
First District—New Brighton, Staten Island.
Second District—Stapleton, Staten Island.

MUNICIPAL COURTS.**Borough of Manhattan.**

First District—Third, Fifth and Eighth Wards, and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island, and the Oyster Islands, New Courthouse, No. 128 Prince street, corner of Wooster street.
DANIEL F. FINN, Justice. FRANK L. BACON, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Second District—Second, Fourth, Sixth and Fourteenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room corner of Grand and Centre streets.
HERMAN BOLTE, Justice. FRANCIS MANGIN, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Court opens daily at 10 A. M., and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.
Third District—Ninth and Fifteenth Wards, Courtroom, 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, Courtroom, No. 30 First street, corner Second avenue. Clerk's Office open daily from 9 A. M. to 4 P. M. Court opens 10 A. M. daily, and remains open to close of business.
GEORGE F. ROESCH, Justice. JULIUS HARBURGER, 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 Grand street and west of the centre line of Pitt street and north of the centre line of Delancey street. Courtroom, No. 154 Clinton street.

BENJAMIN HOFFMAN, Justice. THOMAS FITZPATRICK, Clerk.

Sixth District—Eighteenth and Twenty-first Wards. Courtroom, northwest corner Twenty-third street and Second avenue. Court opens at 9 A. M. daily, 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. PATRICK McDAVITT, Clerk.

Eighth District—Sixteenth and Twentieth Wards. Courtroom, northwest corner of Twenty-third street and Eighth avenue. Court opens at 10 A. M. and continues open until close of business.
Clerk's Office open from 9 A. M. to 4 P. M., and on Saturdays until 12 M.
Trial days and Return days, each Court day.
JAMES W. McLAUGHLIN, Justice.
HENRY MAZBACH, Clerk.

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox and 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.

Tenth District—The Tenth District embraces that portion of the Twenty-second Ward south of Seventy-fourth street. Courtroom, No. 314 West Fifty-fourth street. Court opens daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M.
THOMAS E. MURRAY, Justice. HUGH GRANT, Clerk.

Eleventh District—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. Courtroom, corner of One Hundred and Twenty-sixth street and Columbus avenue. Clerk's Office open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Court convenes daily at 9:45 A. M.
FRANCIS J. WORCESTER, Justice. HEMAN B. WILSON, Clerk.

Twelfth District—The Twelfth District embraces that portion of the Twenty-second Ward north of Seventy-fourth street, and that portion of the Twelfth Ward which lies north of the centre line of Eighth-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. Courtroom, 2630 Broadway.
WILLIAM STILES BENNETT, Justice. FREDERICK E. WOOD, 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. JULIUS G. KREMER, Justice. Courtroom, 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 1034 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Pelham, including the Villages of Wakefield and Williamsbridge. Courtroom, Town Hall, Main street, Westchester Village. Court opens 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. DELEHANTY, Clerk.
Office hours from 9 A. M. to 5 P. M.; Saturdays, closing at 12 M.
Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Courtroom, corner Third avenue and One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M. Court opens at 10 A. M.
JOHN M. TIERNEY, Justice. THOMAS A. MAHER, Clerk.

BOROUGH OF BROOKLYN.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards of the Borough of Brooklyn. Courthouse, northwest corner State and Court streets.
JOHN J. WALSH, Justice. EDWARD MORAN, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Calendar called at 10 A. M.
Second District—Seventh, Ninth, Eleventh, Twentieth, Twenty-first and Twenty-third Wards. Courtroom located at No. 1217 Bedford avenue, Brooklyn. Calendar called at 10 o'clock A. M.
GERARD B. VAN WART, Justice. WILLIAM H. ALLEN, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Third District—Includes the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards. Courthouse, Nos. 6 and 8 Lee avenue, Brooklyn.
WILLIAM J. LYNCH, Justice. JOHN W. CARPENTER, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Court opens at 10 o'clock.
Fourth District—Twenty-fourth, Twenty-fifth, Twenty-sixth, Twenty-seventh and Twenty-eighth Wards. Courtroom, No. 14 Howard avenue.
THOMAS H. WILLIAMS, Justice. HERMAN GOHLINGHORST, Clerk; JAMES P. SINNOTT, Assistant Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Fifth District—Eighth, Twenty-second, Twentieth, Thirtieth, Thirty-first and Thirty-second Wards. Courthouse, Bay Twenty-second street and Bath avenue, Bath Beach. Telephone 83, Bath.
CORNELIUS FERGUSON, Justice. JEREMIAH J. O'LEARY, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.

BOROUGH OF QUEENS.

First District—First Ward (all of Long Island City, formerly composing five wards). Courtroom, No. 46 Jackson avenue, Long Island City.
Clerk's Office open from 9 A. M. to 4 P. M. each day, excepting Saturday, closing at 12 M. Trial days, Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays.
THOMAS C. KADEN, Justice. THOMAS F. KENNEDY, Clerk.
Second District—Second and Third Wards, which includes the territory of the late Towns of Newtown and Flushing. Courtroom, in Courthouse 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—JAMES F. McLAUGHLIN, Justice. GEORGE W. DAMON, Clerk.
Courthouse, Town Hall, Jamaica.
Clerk's Office open from 9 A. M. to 4 P. M.
Court held on Mondays, Wednesdays and Fridays at 10 A. M.

BOROUGH OF RICHMOND.

First District—First and Third Wards (Towns of Castleton and Northfield). Courtroom, former Village Hall, Lafayette avenue and Second street, New Brighton.
JOHN J. KENNY, Justice. FRANCIS F. LEMAN, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Court held each day, except Saturdays, from 10 A. M.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Courtroom, former Edgewater Village Hall, Stapleton.
GEORGE W. STAKE, Justice. PETER TIERNAN, Clerk.
Clerk's Office open from 9 A. M. to 4 P. M.
Court held each day from 10 A. M., and continues until close of business.

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

FRIDAY, SEPTEMBER 11, 1903.

No. 1. FOR FURNISHING AND DELIVERING BOROUGH TRAP ROCK STONE AND SCREENINGS, WHERE REQUIRED, IN THE BOROUGH OF THE BRONX.
44,000 cubic yards best quality trap rock stone, between 3½-inch and 2½-inch.
14,000 cubic yards best quality trap rock screenings, between ¾-inch and ¾-inch.
The time for the completion of the work is on or before December 1, 1903.
Amount of security required is \$40,000.
The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.
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.

THE CITY OF NEW YORK, August 28, 1903.
a29,811

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

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock A. M. on

THURSDAY, SEPTEMBER 3, 1903.

No. 1. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND FIFTY-SEVENTH STREET, FROM THIRD AVENUE TO ST. ANN'S AVENUE.
The Engineer's estimate of the work is as follows:

670 cubic yards of earth excavation.
250 cubic yards of filling.
990 linear feet of new curbstone, furnished and set.
100 linear feet of old curbstone, rejointed and reset.
3,140 square feet of new flagging, furnished and laid.
180 square feet of new bridgestone, for crosswalks, furnished and laid.
The amount of security required for the faithful performance of the contract is six hundred dollars (\$600).
Time allowed for the completion of the whole work will be twenty consecutive working days.

No. 2. FOR REGULATING AND GRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND FIFTY-EIGHTH STREET, FROM THIRD AVENUE TO ST. ANN'S AVENUE.
The Engineer's estimate of the work is as follows:

810 cubic yards of earth excavation.
1,240 cubic yards of filling.
990 linear feet of new curbstone, furnished and set.
3,200 square feet of new flagging, furnished and laid.
180 square feet of new bridgestone, for crosswalks, furnished and laid.
30 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.
The amount of security required for the faithful performance of the work will be six hundred dollars (\$600).
The time allowed for the completion of the work will be thirty consecutive working days.

No. 3. FOR REGRADING AND REGRADING, SETTING CURBSTONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN EAST ONE HUNDRED AND FIFTY-NINTH STREET, FROM BROOK AVENUE TO ST. ANN'S AVENUE.
The Engineer's estimate of the work to be done is as follows:

20 cubic yards of earth excavation.
3,100 cubic yards of filling.
285 linear feet of new curbstone, furnished and set.
1,220 square feet of old curbstone, furnished and reset.
1,220 square feet of old flagging, relaid.
100 cubic yards of dry rubble masonry, in retaining walls, culverts and gutters.
The amount of security required for the faithful performance of work will be eight hundred dollars (\$800).
The time allowed for the completion of the work will be forty-five consecutive working days.

No. 4. FOR PAVING WITH MACADAM PAVEMENT THE PORTION OF THE ROADWAY OF JEROME AVENUE WITHIN AND BETWEEN THE RAILROAD TRACKS, FROM BURNSIDE AVENUE TO KINGSBRIDGE ROAD.
The Engineer's estimate of the work to be done is as follows:

11,400 square yards of macadam block pavement.
The amount of security required for the faithful performance of the work will be twenty-five hundred dollars (\$2,500).

The time for the completion of the work will be seventy-five consecutive working days.

No. 5. FOR REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION INTERSECTIONS OF PROSPECT AVENUE AND WESTCHESTER AVENUE, HOME STREET, EAST ONE HUNDRED AND SIXTY-NINTH STREET AND JENNINGS STREET; ALSO OF EAST ONE HUNDRED AND SIXTY-THIRD STREET AND MELROSE AVENUE.

The Engineer's estimate of the work to be done is as follows:

2,700 square yards of asphalt pavement, including binder course.

410 cubic yards of concrete.

500 linear feet of new bluestone curbstone, furnished and set.

The amount of security required for the faithful performance of the work to be done will be two thousand five hundred dollars (\$2,500).

The time allowed to complete the work will be thirty working days.

No. 6. FOR REPAVING THE ROADWAY OF EAST ONE HUNDRED AND FORTY-EIGHTH STREET WITH ASPHALT AND ASPHALT BLOCKS ON A CONCRETE FOUNDATION AND SETTING AND RESETTING CURBSTONES WHERE REQUIRED, FROM COURTLANDT AVENUE TO MORRIS AVENUE.

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

1,175 square yards of asphalt pavement, including binder course and keeping the same in repair for five years from date of acceptance.

1,225 square yards of asphalt block pavement, laid with sand joints, and keeping the same in repair for five years from date of acceptance.

425 cubic yards of concrete.

1,780 linear feet of new bluestone curbstone, furnished and set.

The amount of security required for the faithful performance of the work will be three thousand dollars (\$3,000).

The time allowed for the completion of the work will be forty working days.

No. 7. FOR PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ST. JOSEPH'S STREET, FROM CORTLANDT AVENUE TO SOUTH CURB LINE OF WHITLOCK AVENUE, AND SETTING CURB WHERE NECESSARY.

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

2,450 square yards of asphalt pavement, including binder course.

450 cubic yards of concrete.

430 linear feet of new bluestone curbstone, furnished and set.

950 linear feet of old curbstone, rejointed and reset.

The time allowed for the completion of the work will be forty working days.

The amount of security required for the faithful performance of the work will be three thousand dollars (\$3,000).

No. 8. FOR REPAVING THAT PORTION OF JEROME AVENUE FROM ONE HUNDRED AND SIXTY-SECOND STREET TO KINGSBRIDGE ROAD LOCATED BETWEEN THE RAILROAD TRACKS AND THE CURB WITH SHEET AND BLOCK ASPHALT ON A CONCRETE FOUNDATION, SETTING AND RESETTING CURBSTONES AND RESETTING BRIDGE STONES WHERE REQUIRED.

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

8,800 square yards of asphalt block pavement, including binder course, and keeping the same in repair for five years from date of acceptance.

68,000 square yards of sheet asphalt pavement, including binder course, and keeping the same in repair for five years from the date of acceptance.

8,600 cubic yards of concrete.

8,000 linear feet of new curbstone, furnished and set in concrete.

23,000 linear feet of old curbstone, redressed on top, rejointed and reset in concrete.

4 receiving basins rebuilt.

The amount of security required for the faithful performance of the work will be seventy thousand dollars (\$70,000).

The time allowed to complete the work will be two hundred and fifty consecutive working days.

No. 9. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF CLINTON AVENUE, FROM CROTONA PARK NORTH TO ONE HUNDRED AND EIGHTY-SECOND STREET.

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

11,600 square yards of asphalt block pavement.

1,920 cubic yards of concrete, including mortar bed.

970 linear feet of new curbstone, furnished and set in concrete.

5,830 linear feet of old curbstone, rejointed and reset in concrete.

The amount of security required for the faithful performance of the work will be fourteen thousand dollars (\$14,000).

The time allowed to complete the work will be seventy-five working days.

No. 10. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF PROSPECT AVENUE, FROM CROTONA PARK NORTH TO TREMONT AVENUE, AND SETTING CURB WHERE NECESSARY.

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

4,800 square yards of asphalt block pavement.

800 cubic yards of concrete, including mortar bed.

2,800 linear feet of old curbstone, rejointed and reset in concrete.

The amount of security required for the faithful performance of the work will be five thousand dollars (\$5,000).

The time allowed to complete the work will be seventy-five working days.

No. 11. FOR CONSTRUCTING SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND EIGHTY-FIRST STREET, FROM WASHINGTON AVENUE TO BATHGATE AVENUE.

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

127 linear feet of pipe sewer (12-inch).

15 spurs for house connections, over and above the cost per linear foot of sewer.

2 manholes, complete.

30 cubic yards of rock, to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

3 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections as shown on plan.

3 cubic yards of broken stone, for foundations, in place.

1,000 feet (B. M.) of timber, furnished and laid.

5 linear feet of 12-inch drain pipe, furnished and laid.

The amount of security required will be five hundred dollars (\$500).

The time allowed for constructing and completing the sewer and appurtenances will be twenty-five working days.

No. 12. FOR CONSTRUCTING SEWER AND APPURTENANCES IN KELLY STREET, FROM DONGAN STREET TO INTERVALE AVENUE.

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

460 linear feet of pipe sewer (12-inch).

59 spurs for house connections, over and above the cost per linear foot of sewer.

5 manholes, complete.

2 receiving basins, complete.

5 cubic yards of rock, to be excavated and removed.

5 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

5 cubic yards of broken stone, for foundations, in place.

2,000 feet (B. M.) of timber, furnished and laid.

10 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

The amount of security required will be thirteen hundred dollars (\$1,300).

No. 13. FOR CONSTRUCTING SEWER AND APPURTENANCES IN ANDERSON AVENUE, BETWEEN JEROME AVENUE AND THE NORTH SIDE OF EAST ONE HUNDRED AND SIXTY-FOURTH STREET.

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

315 linear feet of pipe sewer (15-inch).

565 linear feet of pipe sewer (12-inch).

108 spurs for house connections, over and above the cost per linear foot of sewer.

9 manholes, complete.

3 receiving basins, complete.

2,200 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

3 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

3 cubic yards of broken stone for foundations, in place.

1,000 feet (B. M.) of timber, furnished and laid.

5 linear feet of 12-inch drain pipe, furnished and laid.

The amount of security required will be five hundred dollars (\$500).

The time allowed for constructing and completing the sewer and appurtenances will be twenty-five working days.

No. 12. FOR CONSTRUCTING SEWER AND APPURTENANCES IN KELLY STREET, FROM DONGAN STREET TO INTERVALE AVENUE.

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

460 linear feet of pipe sewer (12-inch).

59 spurs for house connections, over and above the cost per linear foot of sewer.

5 manholes, complete.

2 receiving basins, complete.

5 cubic yards of rock, to be excavated and removed.

5 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

5 cubic yards of broken stone, for foundations, in place.

2,000 feet (B. M.) of timber, furnished and laid.

10 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

The amount of security required will be thirteen hundred dollars (\$1,300).

No. 13. FOR CONSTRUCTING SEWER AND APPURTENANCES IN ANDERSON AVENUE, BETWEEN JEROME AVENUE AND THE NORTH SIDE OF EAST ONE HUNDRED AND SIXTY-FOURTH STREET.

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

315 linear feet of pipe sewer (15-inch).

565 linear feet of pipe sewer (12-inch).

108 spurs for house connections, over and above the cost per linear foot of sewer.

9 manholes, complete.

3 receiving basins, complete.

2,200 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

3 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

3 cubic yards of broken stone for foundations, in place.

1,000 feet (B. M.) of timber, furnished and laid.

10 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be twenty hundred working days.

The amount of security required will be five thousand dollars (\$5,000).

No. 14. FOR CONSTRUCTING SEWER AND APPURTENANCES IN VYSE STREET, BETWEEN EAST ONE HUNDRED AND SEVENTY-SECOND STREET AND EAST ONE HUNDRED AND SEVENTY-THIRD STREET.

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

100 linear feet of pipe sewer (15-inch).

500 linear feet of pipe sewer (12-inch).

90 spurs for house connections, over and above the cost per linear foot of sewer.

6 manholes, complete.

630 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

5 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

5 cubic yards of broken stone for foundations, in place.

1,000 feet (B. M.) of timber, furnished and laid.

10 linear feet 12-inch drain pipe, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be one hundred working days.

The amount of security required will be twenty-five hundred dollars (\$2,500).

No. 15. FOR CONSTRUCTING SEWER AND APPURTENANCES IN OAKLAND PLACE, BETWEEN PROSPECT AVENUE AND BELMONT AVENUE.

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

675 linear feet of pipe sewer (12-inch).

90 spurs for house connections, over and above the cost per linear foot of sewer.

9 manholes, complete.

435 cubic yards of rock to be excavated and removed.

5 cubic yards of concrete in place, exclusive of concrete in sewer sections, as shown on plan.

25 cubic yards of rubble masonry in mortar, exclusive of rubble masonry in sewer sections, as shown on plan.

10 cubic yards of broken stone for foundations, in place.

2,000 cubic feet (B. M.) of timber, furnished and laid.

25 linear feet of 12-inch drain pipe, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be seventy-five (75) working days.

The amount of security required will be twenty-five hundred dollars (\$2,500).

No. 16. FOR CONSTRUCTING RECEIVING BASINS ON PROSPECT AVENUE, BETWEEN CROTONA PARK NORTH AND EAST ONE HUNDRED AND EIGHTY-NINTH STREET, AT THE FOLLOWING LOCATIONS:

Northeast, northwest, southeast and southwest corners of East One Hundred and Seventy-ninth street; northwest corner of Oakland place; northeast and northwest corners of East One Hundred and Eighty-eighth street; northeast, northwest and southwest corners of East One Hundred and Eighty-first street; northeast and northwest corners of One Hundred and Eighty-second street; southwest corner of One Hundred and Eighty-third street, and southwest corner of East One Hundred and Eighty-ninth street.

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

310 linear feet of pipe culvert (12-inch).

14 receiving basins, complete.

220 cubic yards of rock, to be excavated and removed.

3 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

The amount of security required will be fifteen hundred dollars (\$1,500).

No. 17. FOR CONSTRUCTING RECEIVING BASINS ON THE SOUTHERN BOULEVARD, BETWEEN EAST ONE HUNDRED AND THIRTY-EIGHTH STREET AND BOSTON ROAD, AT THE FOLLOWING POINTS:

Northeast and northwest corners of Crane street and Southern Boulevard; northeast corner of Beach avenue and the Southern Boulevard; northeast corner of East One Hundred and Forty-seventh street and the Southern Boulevard; southeast corner of East One Hundred and Forty-ninth street and the Southern Boulevard, and east side of Southern Boulevard at Hunt's Point road.

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

310 linear feet of pipe culvert (12-inch).

14 receiving basins, complete.

220 cubic yards of rock, to be excavated and removed.

3 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

The amount of security required will be fifteen hundred dollars (\$1,500).

No. 18. FOR CONSTRUCTING RECEIVING BASINS ON MOSHOLU PARKWAY SOUTH, AT THE FOLLOWING LOCATIONS:

Southwest corner of Decatur avenue; opposite Decatur avenue; southwest corner Marion avenue; southeast and southwest corners of Perry avenue; southeast and southwest corners of Bainbridge avenue; southeast and southwest corners of Briggs avenue; northeast corner of East Two Hundred and Third street; opposite East Two Hundred and Third street; southwest and northwest corners of East Two Hundred and Fourth street; southwest and northwest corners of Lisbon place; northwest corner of Two Hundred and Fifth street; northwest corner of East Two Hundred and Sixth street; southwest and northwest corners of Van Cortlandt avenue; southeast and northeast corners of Jerome avenue; and west side of Jerome avenue; opposite Mosholu Parkway South.

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

370 linear feet of pipe culvert (12-inch).

22 receiving basins, complete.

50 cubic yards of rock, to be excavated and removed.

5 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

10 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry, in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

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

No. 19. FOR CONSTRUCTING RECEIVING BASINS ON EAST ONE HUNDRED AND FORTY-NINTH STREET, AS FOLLOWS:

Southwest corner Union avenue and One Hundred and Forty-ninth street.

Northeast corner Wales avenue and One Hundred and Forty-ninth street.

Northeast corner Concord avenue and One Hundred and Forty-ninth street.

Northwest corner Trinity avenue and One Hundred and Forty-ninth street.

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

150 linear feet of pipe culvert (12-inch).

4 receiving basins, complete.

40 cubic yards of rock to be excavated and removed.

3 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

The time allowed for constructing and completing the sewer and appurtenances will be twenty working days.

The amount of security required will be six hundred and fifty dollars (\$650).

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms can be obtained upon application therefor, and the plans and specifications may be seen and other information obtained at said office.

LOUIS F. HAFEN, President.

THE CITY OF NEW YORK, August 20, 1903. a24,52

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

155 linear feet of pipe culvert (12-inch).

6 receiving basins, complete.

100 cubic yards of rock, to be excavated and removed.

3 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

The time allowed for constructing and completing the sewer and appurtenances will be twenty-five (25) working days.

The amount of security required will be eight hundred dollars (\$800).

No. 18. FOR CONSTRUCTING RECEIVING BASINS ON MOSHOLU PARKWAY SOUTH, AT THE FOLLOWING LOCATIONS:

Southwest corner of Decatur avenue; opposite Decatur avenue; southwest corner Marion avenue; southeast and southwest corners of Perry avenue; southeast and southwest corners of Bainbridge avenue; southeast and southwest corners of Briggs avenue; northeast corner of East Two Hundred and Third street; opposite East Two Hundred and Third street; southwest and northwest corners of East Two Hundred and Fourth street; southwest and northwest corners of Lisbon place; northwest corner of Two Hundred and Fifth street; northwest corner of East Two Hundred and Sixth street; southwest and northwest corners of Van Cortlandt avenue; southeast and northeast corners of Jerome avenue; and west side of Jerome avenue; opposite Mosholu Parkway South.

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

370 linear feet of pipe culvert (12-inch).

22 receiving basins, complete.

50 cubic yards of rock, to be excavated and removed.

5 cubic yards of concrete, in place, exclusive of concrete in sewer sections, as shown on plan.

10 cubic yards of rubble masonry, in mortar, exclusive of rubble masonry, in sewer sections, as shown on plan.

1,000 feet (B. M.) of timber, furnished and laid.

The time allowed for constructing and completing the sewer and appurtenances will be fifty working days.

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

No. 19. FOR CONSTRUCTING RECEIVING BASINS ON EAST ONE HUNDRED AND FORTY-NINTH STREET, AS FOLLOWS:

Southwest corner Union avenue and One Hundred and Forty-ninth street.

Northeast corner Wales avenue and One Hundred and Forty-ninth street.

Northeast corner Concord avenue and One Hundred and Forty-ninth street.

Northwest corner Trinity avenue and One Hundred and Forty-ninth street.

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

150 linear feet of pipe culvert (12-inch).

Two (2) scows within sixty (60) days.
Four (4) scows within the next fifteen (15) days; and
Four (4) scows within the next fifteen (15) days.

The amount of security required is fifty per cent. (50%) of the amount of the bid or estimate for the entire ten (10) scows.

The bidder will state the price per scow, by which the bids will be tested. The bids will be read and awards made to the lowest bidder at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, the Borough of Manhattan, Nos. 13-21 Park row.

JOHN MCG. WOODBURY, Commissioner of Street Cleaning. a26,89

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

ASHES, ETC., FOR FILLING IN LANDS.

PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning, Nos. 13 to 21 Park Row, Borough of Manhattan.

JOHN MCGAW WOODBURY, Commissioner of Street Cleaning.

DEPARTMENT OF BRIDGES.

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, MANHATTAN, THE CITY OF NEW YORK, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 12 o'clock noon, on

FRIDAY, SEPTEMBER 11, 1903.

FOR FURNISHING ALL THE LABOR, MATERIALS AND PLANT NECESSARY FOR THE CONSTRUCTION OF THE FOUNDATIONS, PIERS, ABUTMENTS AND ARCHES OF PELHAM BRIDGE OVER EASTCHESTER BAY, IN PELHAM BAY PARK, BOROUGH OF THE BRONX.

The amount of security required is one hundred thousand dollars (\$100,000). The entire work must be completed on or before the first day of July, 1904.

Blank forms and further information may be obtained at the office of Department of Bridges, Nos. 13-21 Park Row, Manhattan.

GUSTAV LINDENTHAL, Commissioner of Bridges. a29,811

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

DEPARTMENT OF BRIDGES, THE CITY OF NEW YORK, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the office of the Department of Bridges, Room 1203, Park Row Building, at 12 o'clock noon, on

FRIDAY, SEPTEMBER 11, 1903.

FOR FURNISHING ALL THE LABOR, MATERIALS AND PLANT NECESSARY FOR THE CONCRETING IN THE ANCHOR CHAIN TUNNELS AND GRANITE MASONRY IN THE CABLE OPENINGS, ETC., OF THE MANHATTAN AND BROOKLYN ANCHORAGES OF THE WILLIAMSBURG (NEW EAST RIVER) BRIDGE OVER THE EAST RIVER, BETWEEN THE BOROUGH OF MANHATTAN AND BROOKLYN, IN THE CITY OF NEW YORK.

The price must be a lump sum for the entire work in Manhattan complete, and a lump sum for the entire work in Brooklyn complete.

The time for the completion of the work will be sixty (60) consecutive working days after the contractor receives notice from the Commissioner to begin work.

The amount of security required is sixty thousand dollars (\$60,000), if let in one contract, or thirty thousand dollars (\$30,000) on each contract, if let in separate contracts. At the option of the Commissioner, separate contracts may be made for the work on each side of the river.

Blank forms and further information may be obtained at the office of the Department of Bridges, Nos. 13-21 Park Row, Manhattan.

GUSTAV LINDENTHAL, Commissioner of Bridges. a29,811

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

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 12 o'clock noon, on

THURSDAY, SEPTEMBER 10, 1903.

BROOKLYN BRIDGE.

No. 1. FOR FURNISHING AND DELIVERING YELLOW PINE, WHITE PINE AND SPRUCE LUMBER.

The time for the delivery of the materials and supplies and the performance of the contract is by or before July 1, 1904.

The amount of security required is four thousand dollars (\$4,000).

No. 2. FOR FURNISHING AND DELIVERING WHITE LEAD, RED LEAD AND LINSEED OIL.

The time for the delivery of the materials and the supplies and the performance of the contract is by or before July 1, 1904.

The amount of security required is two thousand dollars (\$2,000).

The materials and supplies shall be delivered from time to time and in such quantities as may be directed.

Blank forms and specifications can be obtained at the office of the Department of Bridges.

GUSTAV LINDENTHAL, Commissioner of Bridges. a26,810

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

DEPARTMENT OF BRIDGES, NOS. 13 TO 21, PARK ROW, MANHATTAN, THE CITY OF NEW YORK, BOROUGH OF MANHATTAN.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 12 o'clock noon on

THURSDAY, SEPTEMBER 24, 1903.

FOR FURNISHING ALL THE LABOR, MATERIALS AND PLANT NECESSARY FOR THE CONSTRUCTION OF THE STEEL SUPERSTRUCTURE OF THE BLACKWELL'S ISLAND BRIDGE (No. 4) OVER THE EAST

RIVER BETWEEN THE BOROUGH OF MANHATTAN AND QUEENS.

The work here advertised will consist of making the working drawings, and furnishing and erecting in place the steel superstructure in accordance with the general plans and specifications furnished by the Department of Bridges.

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

The entire work must be completed on or before the first day of January, 1906.

GUSTAV LINDENTHAL, Commissioner of Bridges. a10,810

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

DEPARTMENT OF DOCKS AND FERRIES.

DEPARTMENT OF DOCKS AND FERRIES, PIER "A," FOOT OF BATTERY PLACE, NORTH RIVER, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock m., on

TUESDAY, SEPTEMBER 8, 1903.

Borough of Manhattan.

Contract No. 797.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 2,000 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 180 calendar days.

The amount of security required is, for—

Class I., the sum of \$2,000.

Class II., the sum of \$3,000.

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 class and awards made to the lowest bidder on each class.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Contract No. 804.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PREPARING FOR AND BUILDING A WOODEN EXTENSION, WITH APPURTENANCES, TO THE WESTERLY SIDE OF PIER NO. 34, EAST RIVER.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 45 calendar days.

The amount of security required is \$2,500.

Contract No. 807.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR PREPARING FOR AND BUILDING A NEW PIER, WITH APPURTENANCES, NEAR THE FOOT OF WEST EIGHTIETH STREET, NORTH RIVER, TO BE KNOWN AS PIER NO. 114.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 120 calendar days.

The amount of security required is \$18,000.

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

The work will be required to be done at the time and in the manner specified.

Blank forms and further information may be obtained at the office of the said Department.

McDOUGALL HAWKES, Commissioner of Docks. a26,88

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

No. 11.

CHARLES A. BERRIAN, AUCTIONEER, will sell, on behalf of the Department of Docks and Ferries on

FRIDAY, SEPTEMBER 4, 1903,

commencing at 10 o'clock, a. m., on the premises with Lot No. 16, on the block between West Thirtieth and Fourteenth streets and Tenth and Thirteenth avenues in the Borough of Manhattan, the following lots or buildings hereinafter described.

Lot No. 16. Two-story brick building with a frontage on West Fourteenth street of about 25 feet, and about 103 feet deep. The easterly side of this building is about 200 feet west from the westerly side of Tenth avenue (No. 508).

Lot No. 18. Four-story brick building with a frontage on West Fourteenth street about 50 feet, and about 103 feet in depth. The easterly side of this building is about 150 feet from the westerly side of Tenth avenue (Nos. 504 and 506).

TERMS AND CONDITIONS OF SALE.

The sale will commence at 10 o'clock, a. m.

Each of the above lots will be sold separately and for a sum in gross.

The estimated dimensions given for the several lots are believed to be correct; but the Commissioner will not make any allowance from the purchase money for variations in any lot, and bidders must judge for themselves as to the correctness of the estimate when making their bids.

Twenty-five per cent. of the purchase money must be paid to the auctioneer in cash at the time and place of sale; the balance of the purchase money to be paid to Charles A. Berrian, at his office, No. 141 Broadway, before 12 o'clock, m., September 5, 1903.

All the buildings and their foundations of every class and description within the hereinbefore described area are to be torn down to the level of the existing curb, and removed from the premises. All tin from roofs, and galvanized or black iron from roofs, cornices, sides of buildings, or partitions, brick laid in lime mortar or in mortar which may be readily broken from the bricks, floor beams, joists, studding, flooring, ceiling, roofing boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. Also all combustible matter, such as tar and felt roofing, broken lath and fragments of timber, chips, splinters, etc., shall be gathered together by the purchaser and removed from the premises. The final non-combustible rubbish, such as lime mortar, brickwork in cement mortar or in mortar which cannot be readily broken from the brick, plaster, roofing gravel, etc., may be left on the premises within the building lines, but otherwise all planking, rubbish, or other material within the heretofore described area, whether particularly described or not, must be removed from the premises. The removal of all buildings, parts of buildings, sheds, planking and all other material must be made by the purchaser, who must commence the said removal within three days from the date of the receipt of a notification from the Engineer-in-Chief that the work is ready to be begun, and continue the same diligently until completed.

The structures must be torn down to the level of the first story within fifteen days from the date of the receipt of the above notice, and all of the materials comprised in the buildings as hereinbefore provided must be entirely removed from said premises within thirty days from the date of the

receipt of the notice above mentioned; and if the purchaser or purchasers fail to commence the said removal as specified, and to diligently prosecute the same, as above set forth, then the Commissioner of Docks may, at his option, complete the said removal and charge the expense of the same to the said purchaser, who shall sign the present terms of sale and agree to be bound thereby.

All machinery and other personal property is to be removed from the buildings on or before the date of sale, and in case of failure so to do, such machinery and personal property will be removed by this Department and stored at the expense and risk of the owner. No machinery or personal property of any description contained in said buildings will be sold.

And for the further securing of the removal of the said buildings, etc., hereinbefore mentioned, the purchaser will be required at the time of sale and the award of said property to him, to execute a bond in such form and with such sureties as may be approved by the Commissioner of Docks of The City of New York, and in a penalty of One Thousand (\$1,000) Dollars, that he will in all things carry out the terms of sale and comply with the conditions thereof, and remove all of said property, within the time required by the said terms of sale.

The form of bond to be executed by the purchaser may be seen at the office of the said Department at Pier "A," Battery place, New York. Dated THE CITY OF NEW YORK, August 12, 1903.

McDOUGALL HAWKES, Commissioner of Docks. a19,84

DEPARTMENT OF FINANCE.

NOTICE OF POSTPONEMENT OF THE

sale of lands and tenements within that part of The City of New York known as the Borough of Manhattan for unpaid taxes and unpaid Croton water rates, advertised to be held on Wednesday, September 2, 1903, is postponed until Wednesday, March 2, 1904, pursuant to section 1025 of the Greater New York Charter.

EDWARD M. GROUT, Comptroller. a1,2

NOTICE TO TAXPAYERS.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, NEW YORK, September 1, 1903.

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, and is 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.

All bills paid during October must be rebated before payment.

DAVID E. AUSTEN, Receiver of Taxes. a1,031

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 MANHATTAN:

TWELFTH WARD, SECTION 8.

WEST ONE HUNDRED AND FIFTY-FIFTH STREET—FLAGGING, between St. Nicholas avenue and Edgecombe avenue. Area of assessment includes north side of West One Hundred and Fifty-fifth street, from St. Nicholas avenue to Edgecombe avenue.

That the same was confirmed by the Board of Assessors on August 27, 1903, and entered on August 28, 1903, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment interest will be collected thereon, as provided in section 1019 of said Greater New York Charter. Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 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, Room No. 85, No. 280 Broadway, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and all payments made thereon on or before October 27, 1903, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

EDWARD M. GROUT, Comptroller. CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, August 28, 1903. a29,812

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 9.

EAST ONE HUNDRED AND SIXTY-SIXTH STREET—SEWER, between Webster avenue and Morris avenue. Area of assessment includes both sides of East One Hundred and Sixty-sixth street, from Webster avenue to Morris avenue; both sides of East One Hundred and Sixty-fifth street, from Webster avenue to Morris avenue; both sides of East One Hundred and Sixty-seventh street, from Webster avenue to Morris avenue; west side of Webster avenue, from East One Hundred and Sixty-fifth street to East One Hundred and Sixty-seventh street; both sides of Clay avenue, from East One Hundred and Sixty-fourth street to East One Hundred and Sixty-eighth street; both sides of Teller avenue, East One Hundred and Sixty-fifth street to a point about 215 feet north of East One Hundred and Sixty-eighth street; both sides of Findlay avenue and College avenue, from East One Hundred and Sixty-fourth street to East One Hundred and Sixty-eighth street.

TWENTY-FOURTH WARD, SECTION 11.

EAST ONE HUNDRED AND EIGHTY-FIFTH STREET—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS from Washington avenue to Park avenue. Area of assessment includes both sides of East One Hundred and Eighty-fifth street, from Park avenue to Washington avenue, and to the extent of one-half the block at the intersecting and terminating streets and avenues.

TWENTY-FOURTH WARD, SECTION 12.

EAST TWO HUNDRED AND SECOND STREET (TOWER PLACE)—SEWER, between Webster avenue and the property of the New York and Harlem Railroad. Area of assessment includes both sides of East Two Hundred and Second street (Tower place), from Webster avenue to the property of the New York and Harlem Railroad; southeast side of Webster avenue, from Two Hundred and Second street to Two Hundred and Third street.

That the same were confirmed by the Board of Assessors on August 27, 1903, and entered on August 28, 1903, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided in section 1019 of said Greater New York Charter. Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of the Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 27, 1903, 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, August 28, 1903. a29,812

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following-named street and place in the BOROUGH OF QUEENS:

FIRST WARD.

CAMELIA STREET—OPENING, from Crescent avenue to Boulevard. Confirmed March 6, 1903; entered August 19, 1903. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point of intersection of a line drawn parallel to and distant 100 feet easterly from the easterly line of Crescent avenue, with the easterly prolongation of the middle line of the blocks, between Broadway and Camelia street, running thence westerly along said prolongation and middle line of the blocks to the easterly line of the Boulevard; thence northerly along the easterly line of the Boulevard to its intersection with a line drawn parallel to and distant 100 feet northerly from the northerly line of that portion of Camelia street lying between Hopkins avenue and the Boulevard; thence easterly along said parallel line and its easterly prolongation to its intersection with a line drawn parallel to and distant 100 feet easterly from the easterly line of Hopkins avenue; thence southerly along said parallel line to its intersection with the middle line of the blocks, between Camelia street and Lincoln street; thence easterly along said middle line of the blocks and its easterly prolongation to its intersection with a line drawn parallel to and distant 100 feet easterly from the easterly line of Crescent avenue; thence southerly along said parallel line to the point or place of beginning.

FOURTH WARD.

DELAP PLACE—OPENING, from Grand street to Bergen avenue. Confirmed March 12, 1903; entered August 19, 1903. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point of intersection of the northwesterly line of Shelton avenue with a line drawn parallel to and distant 100 feet southwesterly from the southwesterly line of Bergen avenue, running thence northwesterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet southerly from the southerly line of Hillside avenue; thence easterly along said parallel line to its intersection

with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Bergen avenue; thence southeasterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Delap place; thence northeasterly along said parallel line to the southwesterly line of Grand street; thence to the point of intersection of the northeasterly line of Grand street with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Dugan avenue; thence northeasterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Henry street; thence southeasterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet southeasterly from the southeasterly line of Dugan avenue; thence southeasterly along said parallel line to the northeasterly line of Grand street; thence to the point of intersection of the southwesterly line of Grand street with a line drawn parallel to and distant 100 feet southeasterly from the southeasterly line of Delap place; thence southwesterly along said parallel line to its intersection with a line drawn parallel to and distant 100 feet northeasterly from the northeasterly line of Bergen avenue; thence southeasterly along said parallel line to the northwesterly line of Shelton avenue; thence southwesterly along the northwesterly line of Shelton avenue to the point or place of beginning.

The above-entitled assessments were entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon as provided in section 1006 of the Greater New York Charter.

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 150 of this act."

Section 150 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, No. 51 Jackson avenue, Long Island City, Borough of Queens, between the hours of 9 a. m. and 2 p. m. and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 19, 1903, 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, August 19, 1903. 221,83

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of the assessment for OPENING AND ACQUIRING TITLE to the following named street in the BOROUGH OF THE BRONX:

TWENTY-THIRD WARD, SECTION 10.
EAST ONE HUNDRED AND FORTY-SECOND STREET—OPENING. from Powers Avenue to the Southern Boulevard. Confirmed January 17, 1902; entered August 18, 1903. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.: Beginning at a point formed by the intersection of the north-easterly side of East One Hundred and Forty-second street with the westerly side of Cypress Avenue; running thence northerly along said westerly side of Cypress Avenue to the southerly side of St. Mary's street; thence easterly along the southerly side of St. Mary's street and its prolongation easterly to the westerly side of Bungey street (East One Hundred and Forty-ninth street); thence southerly along the westerly side of Bungey street (East One Hundred and Forty-ninth street) to the United States pier and bulkhead-line of the East river; thence southwesterly along said pier and bulkhead-line to the southeasterly prolongation of the northeasterly side of East One Hundred and Forty-first street; thence northeasterly along said southeasterly prolongation and northeasterly side of East One Hundred and Forty-first street to the point or place of beginning.

The above-entitled assessment was entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon as provided in section 1006 of the Greater New York Charter.

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 150 of this act."

Section 150 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessment is payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third Avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 17, 1903, 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, August 18, 1903. 220,82

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

IN PURSUANCE OF SECTION 1005 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme

Court and the entering in the Bureau for the Collection of Assessments and Arrears, of the assessments for OPENING AND ACQUIRING TITLE to the following named street and avenue in the BOROUGH OF BROOKLYN:

TWENTY-NINTH WARD, SECTIONS 9 AND 16.

TWENTIETH STREET—OPENING. from Vanderbilt street to the boundary line of the Twenty-ninth and Twenty-second Wards. Confirmed July 30, 1903; entered August 18, 1903. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northerly side of Vanderbilt street and distant 100 feet easterly from the easterly side of Twentieth street; running thence northerly and parallel with Twentieth street to the boundary line of the Twenty-second and Twenty-ninth Wards; running thence westerly along the boundary line of the Twenty-second and Twenty-ninth Wards to a point distant 76.71 feet westerly of the westerly side of Twentieth street; running thence southerly and parallel to Twentieth street to the northerly side of Vanderbilt street; running thence easterly along the northerly side of Vanderbilt street to the point or place of beginning.

THIRTIETH WARD, SECTION 19.
THIRTIETH AVENUE—OPENING. from Seventy-third street to Eighty-sixth street. Confirmed July 31, 1903; entered August 18, 1903. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the southerly side of Seventy-third street, where the same intersects the centre line of the block between Thirteenth avenue and Fourteenth avenue; running thence southerly and parallel with Thirteenth avenue to the northerly side of Eighty-sixth street; running thence westerly along the northerly side of Eighty-sixth street to the centre line of the block between Thirteenth avenue and Twelfth avenue; running thence northerly along the centre line of the block between Thirteenth avenue and Twelfth avenue, to the southerly side of Seventy-third street; running thence easterly along the southerly side of Seventy-third street to the point or place of beginning.

The above-entitled assessments were entered on the date hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents. Unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided in section 1006 of the Greater New York Charter.

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 150 of this act."

Section 150 of this act provides "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record."

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before October 17, 1903, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessments became a lien to the date of payment.

EDWARD M. GROUT, Comptroller.
CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, August 18, 1903. 220,82

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)	15,000
Not over 2 years	5,000
Over 2 years	10,000
School building repairs	5,000
Heating and lighting apparatus	25,000
New buildings—New docks	25,000
Sewers—Dredging and water mains	10,000
Not over 2 years	5,000
Over 2 years	5,000

EDWARD M. GROUT, Comptroller.

BOARD MEETINGS.

The Board of Estimate and Apportionment meet in the old Council Chamber (Room 16), City Hall, every Wednesday, during July and August, at 10.30 o'clock a. m.

JAMES W. STEVENSON,
Deputy Comptroller, Secretary.

The Commissioners of the Sinking Fund meet in the old Council Chamber (Room 16), City Hall, every Wednesday at 2 o'clock p. m., or at call of the Mayor.

N. TAYLOR PHILLIPS,
Deputy Comptroller, Secretary.

DEPARTMENT OF PARKS.

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

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

THURSDAY, SEPTEMBER 17, 1903.

Borough of Brooklyn.
No. 1. FOR PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, THE ROADWAY OF STONE AVENUE, FROM EASTERN PARKWAY EXTENSION TO RIVERDALE AVENUE.

The time allowed for doing and completing the work will be sixty working days.

The security required will be twenty-five thousand dollars.

No. 2. FOR LAYING OUT AND CONSTRUCTING A PARK UNDER THE WILLIAMSBRIDGE BRIDGE.

The time allowed for doing and completing the work will be sixty working days.

The security required will be twelve thousand dollars.

No. 3. FOR FURNISHING AND LAYING CEMENT SIDEWALKS ON EASTERN PARKWAY, BETWEEN PROSPECT PARK PLAZA AND RALPH AVENUE.

The time allowed for doing and completing the work will be sixty working days.

The security required will be twelve thousand dollars.

No. 4. FOR PAVING WITH ASPHALT BLOCKS THE ROADWAY OF BUSHWICK AVENUE, FROM JAMAICA AVENUE TO EASTERN PARKWAY EXTENSION.

The time allowed for doing and completing the work will be sixty working days.

The security required will be ten thousand dollars.

The contracts must be bid for separately.

Te bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, the Litchfield Mansion, Prospect Park, Brooklyn.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated September 3, 1903. 82,17

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

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

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

THURSDAY, SEPTEMBER 17, 1903.

FOR PAVING WITH ROCK ASPHALT MASTIC, WHERE DIRECTED, THE GUTTERS OF A PORTION OF THE CARRIAGE DRIVES IN CENTRAL PARK.

The time allowed for the completion of the whole work will be seventy-five consecutive working days.

The amount of the security required is six thousand dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, the Arsenal, Central Park.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated September 3, 1903. 82,17

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

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

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

THURSDAY, OCTOBER 8, 1903.

Borough of Manhattan.

Contract No. 4.

FOR WORK AND MATERIALS FOR ERECTION AND COMPLETION OF THE LIBRARY STACK WORK IN THE NEW YORK PUBLIC LIBRARY, ASTOR, LENOX AND TILDEN FOUNDATIONS, FIFTH AVENUE, FORTIETH AND FORTY-SECOND STREETS.

The time allowed for doing and completing the first section of the work will be three calendar months after notice to begin work at the building has been given by the architects, and for section 2 the time shall be four months after notice to begin work at the building shall have been given by the architects.

The amount of security required will be one hundred thousand dollars.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, the Arsenal, Central Park, and also at the office of the architects, Carrere & Hastings, No. 28 East Forty-first street.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated August 29, 1903. 229,817

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

DEPARTMENT OF PARKS, THE CITY OF NEW YORK, August 27, 1903.

TREE PLANTING NOTICE.

PURSUANT TO THE PROVISIONS OF chapter 253 of the Laws of 1903, notice is hereby given that the Park Board of the City of New York will, on Thursday, the 3d day of September, 1903, at 3.30 o'clock p. m., at the office of the Board, Arsenal (Sixty-fourth street and Fifth Avenue), Central Park, Manhattan, in said city, hear and consider all statements, objections and evidence that may then and there be offered in reference to the planting of trees, where trees have not already been planted, on the following streets and avenues in the Borough of The Bronx of said city.

Property owners and all persons interested in the proposed work are hereby notified that full opportunity will be afforded at this hearing to present their views respecting the planting contemplated.

Hughes avenue.

One Hundred and Seventy-seventh street, between Jerome avenue and the Concourse.

The act above cited provides that the cost of the planting shall be assessed upon the property benefited in the same manner as assessments for other local improvements.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners of Parks.

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

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

THURSDAY, SEPTEMBER 10, 1903.

Borough of Manhattan.

No. 1. FOR CONSTRUCTING A WALK PAVEMENT OF PORTLAND CEMENT MORTAR ON THE ESPLANADE ADJACENT TO THE SEA-WALL ALONG THE WATER FRONT OF THE EXTENSION OF EAST RIVER PARK.

The time allowed for doing and completing the work will be seventy-five consecutive working days.

The amount of security required will be six thousand dollars.

No. 2. FOR REPAIRS AND ALTERATIONS TO PLUMBING WORK AND NEW TILING FOR THE MEN'S COMFORT STATION IN UNION SQUARE COTTAGE.

The time allowed for the completion of the work will be 45 consecutive working days.

Amount of security required will be \$1,000.

No. 3. FOR LABOR AND MATERIALS REQUIRED FOR THE ERECTION OF A MEN'S CAST-IRON COMFORT STATION IN CITY HALL PARK.

The time allowed for the completion of the work will be 30 consecutive working days.

Amount of security required will be \$300.

The contracts must be bid for separately.

The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, the Arsenal, Central Park.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated August 28, 1903. 227,810

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

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

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

THURSDAY, SEPTEMBER 10, 1903.

Borough of The Bronx.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS FOR THE ERECTION AND COMPLETION OF A BIRD HOUSE IN THE NEW YORK ZOOLOGICAL PARK, IN BRONX PARK, IN THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is two hundred consecutive working days.

The amount of security required is fifty thousand dollars (\$50,000).

No. 2. FOR FURNISHING AND DELIVERING CAST AND WROUGHT IRON PIPE AND HYDRANTS IN BRONX PARK, BOROUGH OF THE BRONX.

The time for the delivery of the articles and supplies and the performance of the contract is thirty calendar days.

The amount of security required is fourteen hundred dollars (\$1,400).

No. 3. FOR FURNISHING AND DELIVERING LUMBER IN BRONX PARK, BOROUGH OF THE BRONX.

The time for the delivery of the articles and supplies and the performance of the contract is thirty (30) calendar days.

The amount of security required is five hundred dollars (\$500).

The contracts must be bid for separately and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained and the specifications and plans may be seen at the office of the Department of Parks, Borough of The Bronx, Zbrowski Mansion, Claremont Park.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated August 25, 1903. 227,810

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

THE DEPARTMENT OF PARKS, Boroughs of Manhattan and Richmond, will sell at public auction, by Joseph Shongood & Sons, Auctioneers, on

TUESDAY, SEPTEMBER 15, 1903,

at 10 o'clock a. m., the buildings and other structures standing on the lands acquired for park purposes bounded by First and Second avenues, Thirty-fifth and Thirty-sixth streets.

The sale will take place on the ground, commencing with the building No. 660 Second Avenue, and continue according to the catalogue until all the buildings, etc., have been sold.

Information as to the dimensions and character of the buildings and structures may be had upon application at the office of the Department of Parks, Arsenal, Central Park.

TERMS OF SALE.

The sale is on condition that the work of removing the buildings, etc., shall be commenced within five days from date of sale, and the buildings shall be entirely removed within thirty days from date of sale, during which period the purchaser shall be liable for any and all damages to persons, animals or property by reason of the removal of said buildings.

The purchaser of any building shall not sublet nor permit the same to be occupied either for dwelling or business purposes during said period, under penalty of the sale being declared void and the building resold.

The amount of purchase money must be paid in cash or certified check at the time of sale or the buildings not so paid for will be resold.

To secure the removal of the buildings the purchaser will be required to make at the time of sale a deposit of \$50 in cash or certified check on each lot purchased, which deposit will be returned if the building is removed within the time stipulated, otherwise it will be forfeited to the Department.

Should any of the buildings sold be not removed within the specified time the Department may again take possession and cause the same to be resold or removed.

WILLIAM R. WILLCOX, Commissioner of Parks, Boroughs of Manhattan and Richmond.

New York, August 20, 1903. 226,815

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

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

THURSDAY, SEPTEMBER 3, 1903.

No. 1. FOR FURNISHING AND DELIVERING FORAGE FOR PARKS IN THE BOROUGH OF MANHATTAN.

The time allowed for the completion of the whole work will be as required during 1903.

The amount of security required is four thousand dollars.

No. 2. FOR FURNISHING AND DELIVERING COAL WHERE REQUIRED ON PARKS IN THE BOROUGH OF MANHATTAN.

The time allowed for doing and completing the work will be as required during 1903.

The amount of the security required will be fifteen hundred dollars.

No. 3. FOR FURNISHING AND DELIVERING PLATE GLASS FOR THE AMERICAN MUSEUM OF NATURAL HISTORY.

Time allowed for delivery of the plate glass will be thirty days.

Amount of security required will be \$150.

The contracts must be bid for separately.

The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained and plans may be seen at the office of the Department of Parks, the Arsenal, Central Park.

WILLIAM R. WILLCOX,
JOHN E. EUSTIS,
RICHARD YOUNG,
Commissioners.

Dated August 22, 1903. a22,83

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

DEPARTMENT OF EDUCATION.

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education, until 12 o'clock noon, on

MONDAY, SEPTEMBER 14, 1903.

Borough of The Bronx.

No. 1. FOR GAS FITTING AT NEW PUBLIC SCHOOL 6 (65), ON THE SOUTHERLY SIDE OF ONE HUNDRED AND SEVENTY-SEVENTH STREET, BETWEEN BRYANT AND VYSE AVENUES, BOROUGH OF THE BRONX.

The time of completion is thirty working days.

The amount of security required is \$900.

Borough of Brooklyn.

No. 2. FOR INSTALLING HEATING AND VENTILATING APPARATUS FOR NEW PUBLIC SCHOOL 144, ON WESTERLY SIDE OF HOWARD AVENUE, BETWEEN PROSPECT PLACE AND ST. MARK'S AVENUE, BOROUGH OF BROOKLYN.

The time of completion is seventy working days.

The amount of security required is \$16,000.

No. 3. FOR INSTALLING ELECTRIC LIGHT WIRING AND ELECTRIC BELL SYSTEM IN NEW PUBLIC SCHOOL 144, ON THE WESTERLY SIDE OF HOWARD AVENUE, BETWEEN PROSPECT PLACE AND ST. MARK'S AVENUE, BOROUGH OF BROOKLYN.

The time of completion is ninety working days.

The amount of security required is \$4,000.

No. 4. FOR GAS FITTING AT NEW PUBLIC SCHOOLS 91, 119, 143 AND 144, BOROUGH OF BROOKLYN.

The time of completion is thirty working days.

The amount of security required is—

Public School 91, \$100.

Public School 119, \$600.

Public School 143, \$800.

Public School 144, \$800.

Borough of Queens.

No. 5. FOR NEW FURNITURE, ETC., AT LONG ISLAND CITY HIGH SCHOOL, ON NORTHERLY SIDE OF WILBUR AVENUE, BETWEEN ACADEMY AND RADDE STREETS, BOROUGH OF QUEENS.

The time of completion is sixty working days.

The amount of security required is—

Item 1, \$3,000.

Item 2, \$1,000.

Item 3, \$2,500.

Item 4, \$400.

Item 5, \$5,000.

Item 6, \$400.

No. 6. FOR SANITARY WORK OF ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 47, HILLSIDE AVENUE, BETWEEN UNION AND HARDENBROOK AVENUES, JAMAICA, BOROUGH OF QUEENS.

The time of completion is one hundred and twenty working days.

The amount of security required is \$4,000.

No. 7. FOR GAS FITTING AT NEW PUBLIC SCHOOL 83, SOUTHERLY SIDE OF VERNON AVENUE, BETWEEN PIERCE AND GRAHAM AVENUES, RAVENSWOOD, LONG ISLAND CITY, BOROUGH OF QUEENS.

The time of completion is sixty working days.

The amount of security required is \$700.

On Contracts Nos. 1, 2, 3, 6 and 7, the bids will be compared and the contracts awarded at a lump sum for each contract.

On Contracts Nos. 4 and 5 the bidders must state the price of each or any item or article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total of each item for each school, and awards made to the lowest bidder on each item for each school.

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 offices, No. 131 Livingston street, Borough of Brooklyn, and No. 69 Broadway, Flushing, Borough of Queens, for work for their respective boroughs.

C. B. J. SNYDER, Superintendent of School Buildings.

New York, September 2, 1903. s2,14

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

DEPARTMENT OF EDUCATION, SOUTHWEST CORNER PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the above office of the Department of Education, until 3 o'clock p. m., on

FRIDAY, SEPTEMBER 4, 1903.

FOR FURNISHING AND DELIVERING DIRECT TO EACH SCHOOL, TEXT-BOOKS, MAPS, GLOBES, CHARTS, PICTURES, ETC., FOR THE DAY AND EVENING ELEMENTARY SCHOOLS AND THE DAY AND EVENING HIGH SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before sixty days from date of execution of contract.

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, by which the bids will be tested. Awards will be made to the lowest bidder on each item.

Delivery will be required to be made to the places designated at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, the Borough of Manhattan, southwest corner Park Avenue and Fifty-ninth street.

PARKER P. SIMMONS, Superintendent of School Supplies.

Dated August 25, 1903. a2584

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

DEPARTMENT OF EDUCATION, CORNER PARK AVENUE AND FIFTY-NINTH STREET, BOROUGH OF MANHATTAN, CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the above office of the Department of Education, until 11 o'clock a. m., on

TUESDAY, SEPTEMBER 8, 1903.

Borough of Manhattan.

No. 1. GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL 150, ON NINETY-FIFTH AND NINETY-SIXTH STREETS, 175 FEET WEST OF FIRST AVENUE, BOROUGH OF MANHATTAN.

The time of completion is three hundred and ninety working days.

The amount of security required is \$150,000.

No. 2. FOR REPAIRS TO PUBLIC SCHOOL 160, AUDUBON AVENUE AND ONE HUNDRED AND SIXTY-NINTH STREET, BOROUGH OF MANHATTAN.

The time of completion is thirty working days.

The amount of security required is \$1,000.

No. 3. FOR THE GENERAL CONSTRUCTION OF ADDITION TO AND ALTERATIONS IN THE TRUANT SCHOOL, NORTH SIDE OF TWENTY-FIRST STREET, ABOUT 260 FEET EAST OF THIRD AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be as follows: That alterations and repairs, including northerly addition to present building, shall be completed by April 1, 1904. The addition and the entire balance of the work shall be completed by May 1, 1904.

The amount of security required is \$25,000.

Borough of The Bronx.

No. 4. GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL 37, ON ONE HUNDRED AND FORTY-FIFTH AND ONE HUNDRED AND FORTY-SIXTH STREETS, ABOUT 175 FEET EAST OF WILLIS AVENUE, BOROUGH OF THE BRONX.

The time of completion is three hundred and ninety working days.

The amount of security required is \$150,000.

Borough of Brooklyn.

No. 5. GENERAL CONSTRUCTION OF NEW PUBLIC SCHOOL 146, ON EIGHTEENTH AND NINETEENTH STREETS, 150 FEET SOUTHEAST OF SIXTH AVENUE.

The time of completion is three hundred and ninety working days.

The amount of security required is \$150,000.

No. 6. FOR INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM IN NEW PUBLIC SCHOOL 91, WEST SIDE OF ALBANY AVENUE, BETWEEN EAST NEW YORK AVENUE AND MAPLE STREET, BOROUGH OF BROOKLYN.

The time of completion is eighty working days.

The amount of security required is \$2,300.

No. 7. FOR INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM IN PUBLIC SCHOOL 84, SOUTH SIDE OF GLENMORE, BETWEEN STONE AND WATKINS AVENUES, BOROUGH OF BROOKLYN.

The time of completion is sixty working days.

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

No. 8. FOR INSTALLING ELECTRIC LIGHT WIRING, FIXTURES AND ELECTRIC BELL SYSTEM IN NEW PUBLIC SCHOOL 143, WESTERLY SIDE OF HAVEMEYER STREET, BETWEEN NORTH SIXTH AND NORTH SEVENTH STREETS, BOROUGH OF BROOKLYN.

The time of completion is ninety working days.

The amount of security required is \$4,000.

Borough of Queens.

No. 9. FOR INSTALLING HEATING AND VENTILATING APPARATUS IN ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 57, EASTERLY SIDE OF CURTIS AVENUE, BETWEEN BROADWAY AND BELMONT AVENUE, MORRIS PARK, BOROUGH OF QUEENS.

The time of completion is ninety working days.

The amount of security required is \$1,500.

The bids will be compared and the contract awarded at a lump sum for 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, 131 Livingston street, Borough of Brooklyn, and 69 Broadway, Flushing, Borough of Queens, for their respective boroughs.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated August 24, 1903. a24,88

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

THURSDAY, SEPTEMBER 3, 1903.

Boroughs of Manhattan and The Bronx.

No. 1. FOR FURNISHING AND DELIVERING CAST IRON WATER PIPES, BRANCH PIPES, AND SPECIAL CASTINGS.

The time allowed for completing the delivery of the above supplies and the performance of the contract will be until February 28, 1904.

The amount of security required will be ten thousand dollars.

No. 2. FOR FURNISHING AND DELIVERING AUTOMATIC WATER REGISTER RESERVOIR GAUGES.

The time allowed for completing the delivery of the above supplies and the performance of the contract is ninety (90) days.

The amount of security required will be one thousand dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per ton, or other unit of measure, by which the bids will be tested.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids will be compared and the contract awarded at a lump or aggregate sum for each contract. Separate bids must be made for each contract.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, Borough of Manhattan, Nos. 13 to 21 Park row.

ROBERT GRIER MONROE, Commissioner.

Dated August 21, 1903. a24-83

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

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, ROOM 1536, NOS. 13-21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity at the above office until 2 o'clock p. m., on

TUESDAY, SEPTEMBER 8, 1903.

Borough of Brooklyn.

No. 1. FOR FURNISHING AND DELIVERING CAULKING LEAD AND CAULKING YARN.

The time allowed for doing and completing the above work will be thirty (30) calendar days.

The amount of security required will be five hundred dollars (\$500).

No. 2. FOR FURNISHING, DELIVERING AND LAYING TRUNK WATER MAINS IN BROADWAY, PARK AVENUE, SUMNER PLACE AND HUMBOLDT STREET.

The time allowed for doing and completing the above work will be one hundred and fifty (150) working days.

The amount of security required will be thirty thousand dollars (\$30,000).

No. 3. FOR FURNISHING, DELIVERING AND LAYING WATER MAINS IN PROVOST GROVE, ETNA, DEAN, POWELL, WARWICK, FREEMAN, EAST SEVENTH, EIGHTEENTH, FORTY-FIRST, FORTY-SEVENTH, FIFTY-SEVENTH, FIFTY-EIGHTH, SIXTY-FIFTH, SEVENTY-FIRST, SEVENTY-THIRD, SEVENTY-NINTH, EIGHTY-SECOND, EIGHTY-SEVENTH, NINETY-FIFTH, NINETY-SEVENTH, WEST SIXTH, WEST FIFTH, EAST THIRTEENTH, WEST THIRTEENTH, EAST FOURTEENTH, EAST FIFTEENTH, WEST SEVENTEENTH, EAST EIGHTEENTH, EAST NINETEENTH, EAST TWENTY-FIFTH, BAY THIRTY-FIRST, BAY THIRTY-FIFTH AND BAY THIRTY-EIGHTH STREETS; IN GRAVESSEND, MORGAN, BAY RIDGE, JOHNSON, ST. MARKS, GRANT, PITKIN, BATH, BENSON, HOMECREST, SUNNYSIDE, NINTH, ELEVENTH, TWENTIETH AND TWENTY-FOURTH AVENUES; IN AVENUES L. K. M. N. O. P. Q. R. AND S; IN STERLING AND SHERLOCK PLACES; AND IN EASTERN PARKWAY.

The time allowed for doing and completing the above work will be one hundred and fifty (150) working days.

The amount of security required will be thirty thousand dollars.

No. 4. FOR FURNISHING AND DELIVERING HAY, OATS, FINE FEED, CORNMEAL AND ROCK SALT.

The delivery of the supplies and the performance of the contract is to be fully completed on or before December 31, 1903.

The amount of security required will be five hundred dollars (\$500).

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, cubic yard, linear foot, or other unit of measure, by which the bids will be tested.

Bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park row, and at the office of the Deputy Commissioner for the Borough of Brooklyn, Room 28, Municipal Building, Brooklyn.

ROBERT GRIER MONROE, Commissioner.

Dated August 22, 1903. a22,88

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

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, 61 ELM STREET, CITY OF NEW YORK.

PUBLIC 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 Postoffice 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.

S. WILLIAM BRISCOE, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 61 ELM STREET, CITY OF NEW YORK, July 23, 1903.

PUBLIC NOTICE IS HEREBY GIVEN that open competitive examinations will be held for the following positions:

ATTENDANT, GYMNASIUM (open to men and women); the minimum age required is 21 years)—Friday, September 11, 1903, at 10 a. m.

The receipt of applications for this examination will close on Friday, September 11, 1903, at 10 a. m.

The salary attached to this position will be from \$75 to \$85 per month.

There will be a number of Attendants appointed.

The vacancies exist in the Department of Parks and the persons appointed will be employed in the gymnasiums at the summer playgrounds.

Although women may compete in this examination, no women will be appointed at the present time.

INSPECTOR OF IRON AND STEEL CONSTRUCTION—Friday, September 4, 1903, at 10 a. m. (Fourth Grade, \$1,200 per annum.)

The receipt of applications for this examination will close on Friday, August 28, at 4 p. m.

The scope of the examination will be as follows:

Subjects. Weights.

Technical knowledge..... 5

Experience..... 2

Mathematics..... 1

Report..... 2

Candidates will be required to obtain seventy-five per cent. on the "technical" paper in order to be placed on the eligible list.

The inspectors appointed in the Bureau of Buildings must be competent men, either architects, Engineers, masons, carpenters, plumbers or iron workers who shall have served at least five years as such (section 406, New York Charter).

The minimum age is 21.

ORDERLY—Tuesday, September 8, 1903, at 10 a. m. (\$300 to \$480 per annum.) (Open to men and women.)

The receipt of applications for this examination will close on Monday, August 31, at 4 p. m.

The scope of the examination will be as follows:

Subjects. Weights.

Duties..... 4

Experience..... 3

Reading..... 1

Writing..... 1

Arithmetic..... 1

Persons obtaining a place upon the eligible list as a result of this examination will be certified for appointment to the position of Orderly in the Departments of Public Charities, Correction, and Bellevue and Allied Hospitals.

The minimum age is 21.

INSPECTOR OF PIPE LAYING, PIPES AND HYDRANTS—Wednesday, September 9, 1903, at 10 a. m. (Fourth Grade, \$1,200 per annum.)

The receipt of applications for this examination will close on Friday, August 28, at 4 p. m.

The scope of the examination will be as follows:

Subjects. Weights.

Technical knowledge..... 5

Experience..... 2

Mathematics..... 2

Report..... 1

Candidates will be required to obtain seventy-five per cent. on the "technical" paper in order to be placed on the eligible list.

Candidates should have had experience in the making of pipe at foundries and the laying of same during the process of construction.

The minimum age is 21.

INSPECTOR OF SEWER CONSTRUCTION—Wednesday, September 16, 1903, at 10 a. m. (Fourth Grade, \$1,200 per annum.)

The receipt of applications for this examination will close on Friday, September 4, at 4 p. m.

The scope of the examination will be as follows:

President of the Borough of Brooklyn, Borough Hall, on Monday, September 21, 1903, at 2 p. m., at which meeting the following described petitions will be submitted to the Local Board:

No. 1.
COURT STREET—WIDENING COURT STREET, between Livingston and Fulton streets, beginning at the intersection formed by the northerly line of Livingston street with the easterly line of Court street;

1. Thence northerly along the easterly line of Court street 306.75 feet to the intersection with the southerly line of Joralemon street;
2. Thence easterly along the southerly line of Joralemon street 24.58 feet;
3. Thence southerly 310.79 feet to a point in the northerly line of Livingston street distant 29.42 feet from the easterly line of Court street;
4. Thence westerly along the northerly line of Livingston street 29.42 feet to the point of beginning.

No. 2.
MACOMBER PLACE—WIDENING THE SIDEWALKS THREE FEET ON MACOMBER PLACE, between Fulton street and De Kalb avenue.

J. EDWARD SWANSTROM, President of the Borough of Brooklyn.
JUSTIN MCCARTHY, JR., Secretary.

NOTICE IS HEREBY GIVEN THAT, in accordance with section 432 of the Charter of the City of New York, petitions signed by owners of property and residents of the Bedford District for Local Improvements are on file in the office of the President of the Borough of Brooklyn and are ready for inspection, and that a meeting of the Bedford Board of Local Improvements will be held in the office of the President of the Borough of Brooklyn, Borough Hall, on Monday, September 21, 1903, at 2:30 p. m., at which meeting the following described petitions will be submitted to the Local Board:

No. 1.
ROEBLING STREET—ALTERING THE MAP OR PLAN OF THE CITY OF NEW YORK by widening Roebbling street, on the westerly side, from Bridge Plaza to Division avenue, and extending Roebbling street, from Division avenue to Lee avenue, in the Thirteenth and Nineteenth Wards, Borough of Brooklyn, more particularly described as follows:

1. Widening Roebbling street—Roebbling street to be widened on the westerly side, from Bridge Plaza to Broadway to Division avenue, so that the western side line shall be 80 feet from and parallel to the present eastern side line.

2. Extending Roebbling street—Roebbling street to be extended 80 feet wide from the southern side line of Division avenue to the northern side line of Lee avenue.

No. 2.
HAVEMEYER STREET—ALTERING MAP OR PLAN OF THE CITY OF NEW YORK by changing the grade in Havemeyer street, Bedford avenue and Berry street, as follows:

Havemeyer street—Beginning at the intersection with Broadway, the elevation to be 38.50-100 feet, being the same as the present surface;

1. Thence northerly to the intersection with the center line of the bridge produced, the elevation to be 37.50-100 feet;

2. Thence northerly to the intersection of South Fourth street, the elevation to be 36.90-100 feet, being the same as the present surface;

Bedford avenue—Beginning at the intersection with South Sixth street, the elevation to be 46.80-100 feet, being the same as the present surface;

1. Thence northerly to the intersection with New South Fifth street, the elevation to be 49.0 feet;

2. Thence northerly to the intersection with South Fourth street, the elevation to be 51.40-100 feet, being the same as the present surface.

Berry street—Beginning at the intersection with South Sixth street, the elevation to be 39.60-100 feet, being the same as the present surface;

1. Thence northerly to the intersection with South Fifth street, the elevation to be 44.21-100 feet;

2. Thence northerly to the intersection with South Fourth street, the elevation to be 45.20-100 feet, being the same as the present surface.

No. 3.
LEXINGTON AVENUE—FLAGGING SIDEWALKS ON THE NORTH SIDE OF LEXINGTON AVENUE, between Classon and Franklin avenues, in front of Lot No. 56, Block 1967, Seventh Ward Map, with a single course of bluestone flagging or cement.

No. 4.
STEBEN STREET, FLUSHING AVENUE—FLAGGING SIDEWALKS on the east side of Steuben street, between Flushing and Park avenues, and on the south side of Flushing avenue, between Steuben street and Emmons place, known as Lots Nos. 1, 14, 15, 16 and 19, Block 1879, Seventh Ward Map, with a single course of bluestone flagging or cement.

No. 5.
STEBEN STREET—FLAGGING SIDEWALKS on the west side of Steuben street, between Flushing and Park avenues, and on the south side of Flushing avenue, between Grand and Steuben streets, known as Lots Nos. 25, 26, 30, 31, 34 and 38 to 41 inclusive, Block 1878, Seventh Ward Map, with a single course of bluestone flagging or cement.

No. 6.
LEXINGTON AVENUE—FLAGGING SIDEWALKS on the north side of Lexington avenue, between Franklin and Bedford avenues, known as Lots Nos. 40 and 41, Block 1968, Seventh Ward Map, with a single course of bluestone flagging or cement.

No. 7.
MIDDLETON STREET—FLAGGING SIDEWALKS on the northwest side of Middleton street, between Wallabout street and Lee avenue, and the north side of Wallabout street, between Middleton street and Bedford avenue, known as Lots Nos. 1, 3 and 42, Block 2235, Nineteenth Ward Map, with a single course of bluestone flagging or cement.

No. 8.
WALLABOUT STREET—FLAGGING SIDEWALKS on the north side of Wallabout street, between Lee avenue and Middleton street, and on the southeast side of Middleton street, between Lee and Wallabout streets, known as Lots Nos. 1, 3, 8 and 24, Block 2239, Nineteenth Ward Map, with a single course of bluestone flagging or cement.

No. 9.
WALLABOUT STREET—FLAGGING SIDEWALKS on the south side of Wallabout street, between Bedford and Lee avenues, known as Lots Nos. 30, 31 and 42, Block 2263, Nineteenth Ward Map, with a single course of bluestone flagging or cement.

No. 10.
CLASSON AVENUE—FLAGGING SIDEWALKS on the west side of Classon avenue, between De Kalb and Willoughby avenues, and on the north side of De Kalb avenue, between Classon avenue and Emerson place, known as

Lot No. 78, Block 1923, Seventh Ward Map, with a single course of bluestone flagging or cement.

No. 11.
MYRTLE AVENUE—FENCING VACANT LOTS on the south side of Myrtle avenue, between Throop and Summer avenues, known as Lots Nos. 25 to 30, inclusive, Block 1757, Twenty-first Ward Map.

No. 12.
MIDDLETON STREET—FENCING VACANT LOTS on the northwest side of Middleton street, between Lee avenue and Wallabout street, and on the north side of Wallabout street, between Middleton street and Bedford avenue, known as Lots Nos. 3 and 42, Block 2235, Nineteenth Ward Map.

J. EDWARD SWANSTROM, President of the Borough of Brooklyn.
JUSTIN MCCARTHY, JR., Secretary.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM NO. 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.
SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, SEPTEMBER 16, 1903.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ERECTION OF AN INTERIOR PUBLIC BATH BUILDING ON THE NORTH SIDE OF HURON STREET, 250 FEET WEST OF MANHATTAN AVENUE, IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is by or before 150 calendar days.

The amount of security required is \$20,000.

The bids will be compared and the contract awarded at a lump or aggregate sum.

Bids are required for the total cost, and the bids will be compared and the contract awarded at the lowest price bid for the whole work.

Blank forms and further information may be obtained at the office of the Assistant Commissioner of Public Works of the Borough of Brooklyn, Room No. 15, Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM, President.
Dated August 25, 1903. s2,16

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.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, SEPTEMBER 16, 1903.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN FIFTH AVENUE, FROM ATLANTIC AVENUE TO DEAN STREET, ETC., IN THE BOROUGH OF BROOKLYN.

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

1,435 linear feet 78-inch brick sewer, "Section A."

795 linear feet 78-inch 1 beam covered sewer, "Section B."

1,615 linear feet 72-inch brick sewer.

96 linear feet 48-inch cast-iron pipe sewer, laid in concrete.

80 linear feet 42-inch brick sewer.

40 linear feet 30-inch brick sewer.

50 linear feet 24-inch vitrified stoneware pipe sewer, laid in concrete.

250 linear feet 18-inch vitrified stoneware pipe sewer, laid in concrete.

110 linear feet 16-inch cast-iron pipe sewer.

310 linear feet 15-inch vitrified stoneware pipe sewer, laid in concrete.

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

41 manholes.

4 receiving basins.

3 receiving basins, reconnected.

75,000 feet (B. M.) foundation planking and pile capping.

700,000 feet (B. M.) sheeting and bracing, in and about silt and trap basin.

91 cubic yards brickwork, including refilling, removal of old masonry, etc.

440 cubic yards concrete masonry, including corrugated steel, etc.

65 linear feet bluestone, 16 inches wide by 6 inches thick.

20 tons (2,000 pounds) steel I beams, including tie rods.

143 tons (2,000 pounds) cast-iron, in pipes, columns and beam saddles.

38,000 feet (B. M.) permanent sheet piling.

20,000 feet (B. M.) temporary sheet piling in coffer dam.

2,250 linear feet bearing piles.

1,640 cubic yards excavation, including refilling, removal of old masonry, etc.

200 cubic yards stone filling.

94 linear feet granite coping, 36 inches wide by 18 inches thick.

The time allowed for the completion of the work and full performance of the contract is ninety (90) working days.

The amount of security required is \$40,000.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER ON WEST SIDE OF FOURTH AVENUE, FROM BUTLER STREET TO DEGRAU STREET, ETC., IN THE BOROUGH OF BROOKLYN.

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

1,570 linear feet 90-inch brick sewer, "Section A."

438 linear feet 90-inch 1 beam covered sewer, "Section B."

40 linear feet 18-inch vitrified stoneware pipe sewer, laid in concrete.

NUE AND HOPKINS STREET, IN THE BOROUGH OF BROOKLYN.

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

One (1) sewer basin.

The time allowed for the completion of the work and full performance of the contract is ten (10) working days.

The amount of security required is \$100.

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, feet B. M., yard, square 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 at the office of the Assistant Commissioner of Public Works, Room 15, Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM, President.
Dated August 21, 1903. a28-89

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.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, SEPTEMBER 9, 1903.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING A SEWER IN FORT HAMILTON AVENUE (PARKSIDE AVENUE), FROM FLATBUSH AVENUE TO OCEAN AVENUE, IN THE BOROUGH OF BROOKLYN.

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

300 linear feet 18-inch vitrified stoneware pipe sewer, laid in concrete.

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

11 manholes.

6,500 feet B. M. foundation planking.

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

The amount of security required is \$2,600.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ALTERATION OF SEWERS NECESSITATED BY THE ATLANTIC AVENUE IMPROVEMENT SUBWAY CROSSING VANDERBILT AVENUE, CARLTON AVENUE, SOUTH ELLIOTT PLACE, FORT GREENE PLACE AND FIFTH AVENUE, IN THE BOROUGH OF BROOKLYN.

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

1,654 linear feet 48-inch brick sewer.

310 linear feet 42-inch brick sewer.

2,470 linear feet 30-inch brick sewer.

720 linear feet 18-inch vitrified stoneware pipe sewer, laid in concrete.

660 linear feet 15-inch vitrified stoneware pipe sewer, laid in concrete.

240 linear feet 12-inch vitrified stoneware pipe sewer, "Section A," laid in concrete.

620 linear feet 12-inch vitrified stoneware pipe sewer, "Section B," laid in concrete.

70 manholes.

4 receiving basins.

3 receiving basins reconnected.

43,000 feet B. M. foundation planking.

780,000 feet B. M. sheeting and bracing.

5 cubic yards brick masonry.

5 cubic yards concrete.

The time allowed for the completion of the work and full performance of the contract is one hundred working days.

The amount of security required is \$42,000.

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, feet 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 at the office of the President of the Borough of Brooklyn, Room No. 15 Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM, President.
Dated August 17, 1903. a21,89

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.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, SEPTEMBER 2, 1903.

No. 1. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF RIDGEWOOD AVENUE, FROM JAMAICA AVENUE TO ENFIELD STREET, NOT INCLUDING BETWEEN CLEVELAND STREET AND A POINT 100 FEET WEST OF PRESIDENT STREET.

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

19,217 square yards of asphalt pavement.

3,169 cubic yards of concrete.

9,002 linear feet of new curbstone.

8,547 cubic yards of earth excavation.

5,313 cubic yards of earth filling, not to be bid for.

5,525 square feet of old flagstones, to be relaid, not to be bid for.

38,420 square feet of cement sidewalks.

The time for the completion of the work and full performance of the contract is seventy-five (75) working days.

The amount of security required is twenty-two thousand dollars (\$22,000).

No. 2. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF MORGAN AVENUE, FROM STAGG STREET TO METROPOLITAN AVENUE.

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

4,694 square yards of asphalt pavement.

804 cubic yards of concrete.

2,640 linear feet of new curbstone.

2,654 cubic yards of earth excavation.

428 cubic yards of earth filling, not to be bid for.

470 square feet of old flagstone, to be relaid.

12,328 square feet of cement sidewalks.

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

The amount of security required is five thousand dollars (\$5,000).

No. 3. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF WINDSOR PLACE, FROM NINTH AVENUE TO EIGHTH AVENUE.

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

2,377 square yards of asphalt pavement.

403 cubic yards of concrete.

1,424 linear feet of new curbstone.

777 cubic yards of earth excavation.

152 cubic yards of earth filling, not to be bid for.

The time for the completion of the work and full performance of the contract is thirty (30) working days.

The amount of security required is twenty-five hundred dollars (\$2,500).

No. 4. FOR REGULATING, GRADING AND PAVING WITH GRANITE PAVEMENT ON A SAND FOUNDATION THE ROADWAY OF BLEECKER STREET, FROM KNICKERBOCKER AVENUE TO MYRTLE AVENUE.

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

385 square yards of granite block pavement, with sand joints.

230 linear feet of new curbstone.

103 cubic yards of earth excavation.

445 square feet of cement sidewalk.

The time for the completion of the work and full performance of the contract is thirty (30) working days.

The amount of security required is four hundred dollars (\$400).

No. 5. FOR REGULATING AND PAVING WITH MACADAM PAVEMENT THE ROADWAY OF FLATBUSH AVENUE, FROM THE BOUNDARY LINE OF THE TWENTY-NINTH AND THIRTY-SECOND WARDS TO AVENUE N.

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

45,070 square yards of macadam pavement.

5,090 square yards of brick gutter pavement, not to be bid for.

The time for the completion of the work and full performance of the contract is ninety (90) working days.

The amount of security required is fifteen thousand dollars (\$15,000).

No. 6. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON NORWOOD AVENUE, FROM JAMAICA AVENUE TO ATLANTIC AVENUE.

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

4,409 linear feet of new bluestone curbstone.

591 cubic yards of earth excavation.

1,174 cubic yards of earth filling, to be furnished.

1,763 square feet of old flagstone, to be relaid, not to be bid for.

17,845 square feet of cement sidewalks.

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

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

No. 7. FOR REGULATING, GRADING AND CURBING FOUNTAIN AVENUE, FROM BELMONT AVENUE TO ATLANTIC AVENUE.

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

1,464 cubic yards of earth excavation.

2,560 cubic yards of earth filling, to be furnished.

4,460 linear feet of concrete curb.

The time for the completion of the work and full performance of the contract is thirty (30) working days.

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

No. 8. FOR GRADING LOTS ON THE NORTH SIDE OF PLAZA STREET, BETWEEN VANDERBILT AVENUE AND BUTLER PLACE, AND ON THE WEST SIDE OF BUTLER PLACE, BETWEEN PLAZA STREET AND STERLING PLACE, KNOWN AS LOTS NOS. 1, 2, 37, 38 AND 43, BLOCK 1170, NINTH WARD MAP.

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

of Brooklyn, Room No. 15, Municipal Building, Borough of Brooklyn.
J. EDWARD SWANSTROM, President.
Dated August 13, 1903. a17,82

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.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at the above office until 11 o'clock a. m. on

WEDNESDAY, SEPTEMBER 2, 1903.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FLAGGING SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

30,740 square feet of bluestone flagging, furnished and laid

300 square feet of old flagstone to be relaid.
Time for the completion of the work and full performance of the contract is sixty (60) working days.

The amount of security required is two thousand dollars (\$2,000).

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF CEMENT CONCRETE SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

22,026 square feet of cement concrete sidewalk.
Time for the completion of the work and full performance of the contract is sixty (60) working days.

The amount of security required is twelve hundred dollars (\$1,200).

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF CEMENT CONCRETE SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

17,892 square feet of cement concrete sidewalk.
Time for the completion of the work and full performance of the contract is fifty (50) working days.

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

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF CEMENT CONCRETE SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

9,060 square feet of cement concrete sidewalks.
Time for the completion of the work and full performance of the contract is thirty (30) working days.

The amount of security required is five hundred dollars (\$500).

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE CONSTRUCTION OF CEMENT CONCRETE SIDEWALKS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

14,508 square feet of cement concrete sidewalks.
Time for the completion of the work and full performance of the contract is forty-five (45) working days.

The amount of security required is eight hundred dollars (\$800).

No. 6. FOR FURNISHING ALL THE LABOR AND MATERIALS FOR FENCING VACANT LOTS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

3,066 linear feet of fence.
Time for the completion of the work and full performance of the contract is forty (40) working days.

The amount of security required is six hundred dollars (\$600).

No. 7. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FENCING VACANT LOTS IN VARIOUS PLACES AND ON VARIOUS STREETS IN THE BOROUGH OF BROOKLYN.

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

2,936 linear feet of fence.
Time for the completion of the work and full performance of the contract is thirty (30) working days.

The amount of security required is four hundred dollars (\$400).

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per square foot linear foot or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained at the office of the Assistant Commissioner of Public Works, Borough of Brooklyn, Room No. 15, Municipal Building, Borough of Brooklyn.
J. EDWARD SWANSTROM, President.
Dated August 13, 1903. a17,82

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

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

THURSDAY, SEPTEMBER 10, 1903.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO

1. Install steam heat in quarters for aged couples and in adjoining quarters at New York City Home for Aged and Infirm, Blackwell's Island.

2. Install steam heat in three isolation pavilions at Randall's Island.

3. Install steam heat in twelve cottage tents on Metropolitan Hospital grounds, Blackwell's Island.

The time allowed for doing and completing the work will be thirty (30) consecutive working days on each contract.

The security required will be six hundred dollars (\$600) on each contract.

The bidder will state one aggregate price for each contract described and specified, as each contract is for a complete job.

Blank forms and further information may be obtained at the office of the Supervising Engineer

of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

HOMER FOLKS, Commissioner.

Dated August 28, 1903. a29,89

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

BOARD OF TRUSTEES OF BELLEVUE AND ALLIED HOSPITALS.

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

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

WEDNESDAY, SEPTEMBER 10, 1903.

FOR THE CONSTRUCTION OF A NEW HARLEM HOSPITAL, SITUATED ON LENOX AVENUE AND BOUNDED BY ONE HUNDRED AND THIRTY-SIXTH AND ONE HUNDRED AND THIRTY-SEVENTH STREETS, THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is within five hundred and forty (540) days.

The amount of security required is seventy-five thousand dollars (\$75,000).

The bids will be compared and the contract awarded at a lump or aggregate sum.

Blank forms may be obtained and the plans and drawings may be seen at the office of the architects, Messrs. Horgan & Slattery, No. 1 Madison avenue, New York City.

JOHN W. BRANNAN, President, Board of Trustees Bellevue and Allied Hospitals.

Dated August 29, 1903. a31,816

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, NO. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the City of New York, at the above office until 2 o'clock p. m., on

THURSDAY, SEPTEMBER 3, 1903.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR GENERAL REPAIRS AND ALTERATIONS TO PATROL WAGONS ATTACHED TO THE SECOND, FIFTH, EIGHTH, NINTH, FIFTEENTH, EIGHTEENTH, NINETEENTH, TWENTIETH, TWENTY-FIRST, TWENTY-SECOND, TWENTY-FOURTH, TWENTY-FIFTH, TWENTY-SIXTH, TWENTY-SEVENTH, TWENTY-EIGHTH, THIRTIETH, THIRTY-FIRST, THIRTY-SECOND, THIRTY-THIRD, THIRTY-FOURTH AND FORTIETH PRECINCTS; TO BUGGIES ATTACHED TO THE TWENTY-SEVENTH, THIRTY-THIRD, THIRTY-FOURTH, THIRTY-SIXTH, THIRTY-SEVENTH, THIRTY-EIGHTH, FORTIETH AND FORTY-FIRST WAGON PRECINCTS; TO ONE DELIVERY WAGON ATTACHED TO THE BUREAU OF REPAIRS AND SUPPLIES, AND TO WAGONS ATTACHED TO THE SANITARY COMPANY (BOILER INSPECTION), NUMBERED 1, 2, 3, 4, 5, 6, AND 7.

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

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 the patrol wagons, buggies, delivery wagon and wagons attached to each precinct, bureau or company named, or for several of them, or for the whole number of patrol wagons, buggies, delivery wagon and wagons, specifying the amount in each case in the form prepared for bidders.

The contracts will be awarded to the lowest bidder.

The amount of security required is fifty (50) per cent. of the amount of the bid or estimate.

Blank forms may be obtained at the office of the Police Department of The City of New York, No. 300 Mulberry street.

FRANCIS V. GREENE, Police Commissioner.

Dated August 18, 1903. a18,83

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. 2, 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.

CHAS. D. BLATCHFORD, Property Clerk.

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

OWNERS WANTED BY THE DEPUTY Property Clerk of the Police Department of The City of New York—Office, No. 16 Smith 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.

EDWARD E. DOONAN, Deputy Property Clerk.

SUPREME COURT.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises and hereditaments required for the opening and extending of PALMER AVENUE (although not yet named by proper authority), from Richmond avenue to Heberton avenue, in the Third Ward, Borough of Richmond, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, bearing date the 29th day of July, 1903, and filed in the office of the Clerk of the County of Richmond on the 31st day of July, 1903, William A. Short, Augustus Acker and Sidney F. Rawson were appointed Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is further given, pursuant to the statute in such case made and provided, that said William A. Short, Augustus Acker and Sidney F. Rawson will attend at a Special Term of said Court to be held for the hearing of motions in the County Courthouse in the Borough of Brooklyn, City of New York, on the 15th day of September, 1903,

at the opening of the Court on that day, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any person having an interest in said proceeding, as to their qualifications to act as Commissioners of Estimate and Assessment in this proceeding.

Dated September 1, 1903.

GEORGE L. RIVES, Corporation Counsel, No. 2 Tryon Row, Borough of Manhattan, New York City. s2,15

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 TEE TAW AVENUE (although not yet named by proper authority), from East One Hundred and Eighty-eighth street to Kingsbridge road, 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 22d day of September, 1903, 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 25th day of September, 1903, 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, to remain until the 2d day of October, 1903.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz:

Beginning at the point formed by the intersection of the northwesterly line of Aqueduct avenue with the northerly line of Fordham road; running thence westerly along said last mentioned line to its intersection with the easterly line of Sedgewick avenue; thence northerly and northwesterly along said last mentioned line to its intersection with a line parallel to and 200 feet northeasterly from the northeasterly line of Kingsbridge road; thence southeasterly along said parallel line to its intersection with the northeasterly prolongation of the northwesterly line of Aqueduct avenue; thence southwesterly along said prolongation and northwesterly line to the point of 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 II., to be held in the County Courthouse in the Borough of Manhattan, in The City of New York, on the 22d day of October, 1903, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, June 9, 1903.

PAUL HALPIN, Chairman;

HERMAN FOX,

JOHN J. QUINLAN, Commissioners.

JOHN P. DUNN, Clerk. s1,19

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of MORRIS STREET (although not yet named by proper authority), from Bronx river to Old Boston Post road, 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 22d day of September, 1903, 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 25th day of September, 1903, 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, to remain until the 2d day of October, 1903.

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 a line parallel to and 300 feet southeasterly from the southeasterly line of Old Boston Post road with a line parallel to and 800 feet southerly from the southerly line of Morris street (East One Hundred and Seventh street); running thence westerly along said last mentioned parallel line (and its prolongation) to its intersection with the easterly line of the Bronx river; thence northerly along said easterly line to its intersection with the westerly prolongation of a line parallel to and 800 feet northerly from the northerly line of Morris street (East Two Hundred and Seventh street); thence easterly along said prolongation and parallel line and its easterly prolongation to its intersection with a line parallel to and 300 feet southeasterly from the southeasterly line of Old Boston Post road; thence southwesterly along said last mentioned parallel line 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 to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 3d day of November, 1903, at the opening of the Court on that day.

Dated BOROUGH OF MANHATTAN, NEW YORK, July 13, 1903.

N. J. O'CONNELL, Chairman;

WM. H. RICKETTS,

WILLIAM S. GERMAIN, Commissioners.

JOHN P. DUNN, Clerk. s1,19

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 SEELEY STREET, from Gravesend avenue to Nineteenth street, in the Twenty-ninth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse in the Borough of Brooklyn, in The City of New York, on the 14th day of September, 1903, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Seeley street, from Gravesend avenue to Nineteenth street, in the Twenty-ninth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Seeley street, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners, pursuant to an act of the Legislature passed May 1, 1860, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn, and signed by George W. Tillson, Chief Engineer, and George J. Bischof, Assistant Engineer in Charge, and William C. Redfield, Commissioner of Public Works, and dated August 10, 1903, which map was filed in the office of the Corporation Counsel of The City of New York in the Borough of Brooklyn, on the 12th day of August, 1903.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 31st day of August, 1903.

GEORGE L. RIVES, Corporation Counsel, No. 166 Montague Street, Brooklyn, N. Y. a31,811

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 and extending SHELL ROAD, from Avenue X to Canal avenue, and WEST SIXTH STREET, from Neptune avenue to Sheepshead Bay road, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse in the Borough of Brooklyn, in The City of New York, on the 14th day of September, 1903, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening and extending of a street known as Shell road, between Avenue X and Canal avenue, and of West Sixth street, between Neptune avenue and Sheepshead Bay road, in the Thirty-first Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening and extending Shell road, between Avenue X and Canal avenue, and West Sixth street, between Neptune avenue and Sheepshead Bay road, as aforesaid, are shown on a map known as the General Map or Plan of the Towns of New Utrecht, Flatbush, Gravesend, Flatlands and New Lots, in the County of Kings, prepared by the Town Survey Commissioners, pursuant to an act of the Legislature passed May 1, 1860, and the several acts amendatory thereof, and filed in the office of the Register of the County of Kings in the year 1874, now incorporated with and forming part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn, and signed by George W. Tillson, Chief Engineer, and George J. Bischof, Assistant Engineer in Charge, and dated August 12, 1903, which map was filed in the office of the Corporation Counsel of The City of New York, in the Borough of Brooklyn, on the 14th day of August, 1903.

Dated BOROUGH OF BROOKLYN, CITY OF NEW YORK, the 31st day of August, 1903.

GEORGE L. RIVES, Corporation Counsel, No. 166 Montague Street, Brooklyn, N. Y. a31,811

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to NINTH AVENUE, from Thirty-seventh street to Bay Ridge avenue, in the Thirtieth Ward, in the Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court made and entered herein on the 11th day of September, 1901, and duly filed in the office of the Clerk of Kings County, a copy of which order was filed in the office of the Register of the County of Kings on the 14th day of September, 1901, and indexed in the Index of Conveyances in Section No. 3, Blocks Nos. 733, 742, 751, 760, 769, 778, 808, 912, 916, 920, 923, 925; Section No. 17, Blocks Nos. 5581, 5582, 5583, 5586, 5590, 5595, 5601, 5607, 5613, 5619, 5625, 5631, 5637, 5638, 5644, 5645, 5651, 5652, 5658, 5659, 5665, 5666, 5672, 5673, 5679, 5680, 5686, 5687, 5694, 5700, 5701, 5707, 5708, 5714, 5715, 5721, 5722, 5728, 5729, 5735, 5736, 5742, 5743, 5749, 5750, 5756, 5757, 5763, 5764, 5770, 5771, Commissioners of

Estimate and Assessment for the purpose of making a just and equitable estimate of the loss or damage, if any, to the respective owners, lessees, parties and persons entitled to or interested in the lands and premises to be taken for the purpose of opening the said street or avenue, as particularly described in the petition of The City of New York, filed with said order in the office of the Clerk of Kings County, and for the purpose of making a just and equitable assessment of the benefit of said street or avenue so to be opened, to the respective owners, parties and persons respectively entitled to or interested in the lands and premises and not required for the purpose of opening said street or avenue, but benefited thereby, and of ascertaining and defining the district benefited by said assessment, and the extent and boundaries of the respective tracts and parcels of land participating in said benefit, and of performing the trusts and duties required of us by title 4 of chapter 17 of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 25th day of September, 1903, at 2 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto; and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner or on behalf of The City of New York.

Dated Borough of Brooklyn, The City of New York, August 31, 1903.

JOSEPH A. GUIDER,
HENRY JOSEPH,
Commissioners.

CHAS. S. TABER, Clerk.

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 VANDAM STREET, from Meeker avenue to Bridgewater street, in the Seventeenth Ward, in the Borough of Brooklyn, in The City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, at a Special Term of said Court for the hearing of motions, to be held in and for the County of Kings, in the County Courthouse in the Borough of Brooklyn, in The City of New York, on the 14th day of September, 1903, at the opening of Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled proceeding.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and appurtenances thereto belonging, required for the opening of a street known as Vandam street, from Meeker avenue to Bridgewater street, in the Seventeenth Ward, in the Borough of Brooklyn, in The City of New York.

The lands required for the purpose of opening Vandam street, as aforesaid, are shown on the map or plan of the City of Brooklyn, now incorporated with and forming part of the Map of The City of New York, and also shown on a map of that portion of said street affected by these proceedings made by the Topographical Division of the Bureau of Highways of the Borough of Brooklyn, and signed by George W. Tillson, Chief Engineer, George J. Bischof, Assistant Engineer in Charge, and William C. Redfield, Commissioner of Public Works, and dated May 12, 1903, which map was filed in the office of the Corporation Counsel of The City of New York in the Borough of Brooklyn, on the 18th day of May, 1903.

Dated Borough of Brooklyn, City of New York, the 31st day of August, 1903.

GEORGE L. RIVES, Corporation Counsel,
No. 166 Montague Street, Brooklyn,
N. Y. a31,811

FIRST JUDICIAL DISTRICT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain lands, lands under water, lands under water filled in, wharf property, wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water front of The City of New York on the North river, between West Forty-first and West Forty-second streets, extended, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to a Special Term of the Supreme Court of the State of New York, in and for the First Judicial District, to be held in Part I. thereof, at the County Courthouse in the City of New York, Borough of Manhattan, on the 10th day of September, 1903, at the opening of the Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition, in the name of and for the benefit of The City of New York, for the execution of a certain plan for the improvement of the water front of The City of New York on the North river, pursuant to the statutes in such cases made and provided, determined upon by the Board of Docks on the 13th day of April, 1871, and approved by the Commissioners of the Sinking Fund on the 27th day of April, 1871, and which said plan is on file in the office of the Department of Docks and Ferries, of the lands, lands under water, lands under water filled in, wharf property, wharfage rights, terms, easements, emoluments and privileges hereinafter described and not now owned by The City of New York, and situated in the Borough of Manhattan, in The City of New York, namely:

Beginning at a point formed by the intersection of the westerly side of Twelfth avenue with the northerly side of West Forty-first street; running thence westerly along the northerly side of West Forty-first street, extended, to the easterly side of Thirteenth avenue, as the same was established by chapter 182 of the Laws of 1837; running thence northerly along said easterly side of Thirteenth avenue to the southerly side of West Forty-second street, extended; running thence easterly along the southerly side of West Forty-second street, extended, to the westerly side of Twelfth avenue, and running thence southerly along the westerly side of Twelfth avenue to the northerly side of

West Forty-first street to the point or place of beginning; together with all wharfage rights, terms, easements and privileges and appurtenances or emoluments of any kind whatsoever in and to the above-described premises, including the bulkhead westerly of the westerly side of Twelfth avenue, between West Forty-first and West Forty-second streets.

Dated New York, August 26, 1903.
GEORGE L. RIVES, Corporation Counsel,
No. 2 Tryon Row, Borough of Manhattan, New York City. a27,89

SECOND JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the easterly side of Stuyvesant street, and westerly side of Jay Street, between DeKalb street and South street, First Ward of the Borough of Richmond, in The City of New York, duly selected as a site for a public building according to law.

NOTICE IS HEREBY GIVEN THAT Charles L. Hubbell, Frank H. Moffatt and L. J. Rabbage, appointed Commissioners of Estimate and Appraisal herein by an order dated August 21, 1903, and filed in the office of the Clerk of the County of Richmond, will appear before the Justice of the Supreme Court sitting at Special Term for the hearing of motions, at the County Court-house, in the Borough of Brooklyn, on the 4th day of September, 1903, at 10.15 a. m., to be examined by the Corporation Counsel, or by any person having an interest in the lands proposed to be taken, as to their qualifications to act as Commissioners of Estimate and Appraisal.

Dated New York, August 22, 1903.
GEORGE L. RIVES, Corporation Counsel,
No. 2 Tryon row. a25,84

FIRST JUDICIAL DISTRICT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain uplands and lands, wharf property, wharfage rights, terms, easements, emoluments and privileges necessary to be taken for the improvement of the water front of The City of New York on the North river, between West Fifteenth and West Eighteenth streets, and the easterly side of the marginal street, wharf or place adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund and the North river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, notice is hereby given that an application will be made to a Special Term of the Supreme Court of the State of New York, in and for the First Judicial District, to be held in Part I. thereof, at the County Courthouse in The City of New York, Borough of Manhattan, on the 10th day of September, 1903, at the opening of the Court on that day, or as soon thereafter as counsel can be heard, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter.

The nature and extent of the improvement hereby intended is the acquisition, in the name of and for the benefit of The City of New York, for the execution of a certain plan for the improvement of the water front of The City of New York on the North river, pursuant to the statutes in such cases made and provided, determined upon by the Board of Docks on the 13th day of April, 1871, and approved by the Commissioners of the Sinking Fund on the 27th day of April, 1871, as altered and amended by the Board of Docks on May 20, 1897, and approved by the Commissioners of the Sinking Fund on June 14, 1897, as further altered and amended by the Board of Docks on January 14, 1898, and approved by the Commissioners of the Sinking Fund on March 11, 1898, as again altered and amended by the Board of Docks on July 19, 1901, and approved by the Commissioners of the Sinking Fund on July 31, 1901, and which said plan and alterations and amendments thereof are on file in the office of the Department of Docks and Ferries, of the uplands and lands, wharf property, wharfage rights, terms, easements, emoluments and privileges hereinafter described and not now owned by The City of New York and situated in the Borough of Manhattan, in The City of New York, namely:

Parcel No. 1.—All the rights of wharfage, incorporeal hereditaments, terms, easements, emoluments, privileges or other appurtenances of any kind whatsoever appurtenant to the bulkhead along the westerly side of Thirteenth avenue, extending from the northerly side of West Fifteenth street to the southerly side of West Sixteenth street.

Parcel No. 2.—All the uplands and lands, terms, easements, emoluments and privileges of and to the uplands and lands, with the buildings and structures thereon, in the block bounded by the northerly side of West Fifteenth street, the southerly side of West Sixteenth street, the easterly side of Eleventh avenue and the easterly side of the marginal street, wharf or place as shown on the map or plan adopted by the Board of Docks on May 20, 1897, and approved by the Commissioners of the Sinking Fund on June 14, 1897, as altered and amended by the Board of Docks on January 14, 1898, and approved by the Commissioners of the Sinking Fund on March 11, 1898, as again altered and amended by the Board of Docks on July 19, 1901, and approved by the Commissioners of the Sinking Fund on July 31, 1901.

Parcel No. 3.—All the rights of wharfage, incorporeal hereditaments, terms, easements, emoluments, privileges or other appurtenances of any kind whatsoever appurtenant to the bulkhead along the westerly side of Thirteenth avenue, extending from the northerly side of West Sixteenth street to the southerly side of West Seventeenth street.

Parcel No. 4.—All the uplands and lands, terms, easements, emoluments and privileges of and to the uplands and lands, with the buildings and structures thereon, in the block bounded by the northerly side of West Sixteenth street, the southerly side of Eleventh avenue and the easterly side of Thirteenth avenue.

Parcel No. 5.—All the uplands and lands, terms, easements, emoluments and privileges of and to the uplands and lands, with the buildings and structures thereon, in the block bounded by the northerly side of West Sixteenth street, the southerly side of West Seventeenth street, the easterly side of Eleventh avenue and the easterly side of the marginal street, wharf or place as shown on the map or plan adopted by the Board of Docks on May 20, 1897, and approved by the Commissioners of the Sinking Fund on June 14, 1897, as altered and amended by the Board of Docks on January 14, 1898, and approved by the Commissioners of the Sinking Fund on March 11, 1898, as again altered and amended by the Board of Docks on July 19, 1901, and approved by the Commissioners of the Sinking Fund on July 31, 1901.

Parcel No. 6.—All the rights of wharfage, incorporeal hereditaments, terms, easements, emoluments, privileges or other appurtenances of any kind whatsoever appurtenant to the bulkhead along the westerly side of Thirteenth avenue, extending from the northerly side of West Seventeenth street to the southerly side of West Eighteenth street.

Parcel No. 7.—All the uplands and lands, terms, easements, emoluments and privileges of and to the uplands and lands, with the buildings and structures thereon, in the block bounded by the northerly side of West Seventeenth street, the southerly side of West Eighteenth street, the easterly side of Eleventh avenue and the easterly side of Thirteenth avenue.

Parcel No. 8.—All the uplands and lands, terms, easements, emoluments and privileges of and to the uplands and lands, with the buildings and structures thereon, in the block bounded by the northerly side of West Seventeenth street, the southerly side of West Eighteenth street, the easterly side of Eleventh avenue and the easterly side of the marginal street, wharf or place, as shown on the map or plan adopted by the Board of Docks on May 20, 1897, and approved by the Commissioners of the Sinking Fund on June 14, 1897, as altered and amended by the Board of Docks on January 14, 1898, and approved by the Commissioners of the Sinking Fund on March 11, 1898, as again altered and amended by the Board of Docks on July 19, 1901, and approved by the Commissioners of the Sinking Fund on July 31, 1901.

Dated New York, August 26, 1903.
GEORGE L. RIVES, Corporation Counsel,
No. 2 Tryon Row, Borough of Manhattan, New York City. a27,89

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to Pier Old No. 26 East river, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said pier or any portion thereof not now owned by The City of New York, on the East river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands pier or wharf property, and all persons interested therein, or in any rights, privileges or interests pertaining thereto, affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment and that all persons interested in this proceeding or in any of the uplands, lands, lands under water, premises, buildings, tenements, hereditaments and pier or wharf property affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, room No. 401 No. 258 Broadway, in the Borough of Manhattan, in The City of New York, on or before the 10th day of September, 1903, 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 14th day of September, 1903, at 2 o'clock in the afternoon of that day.

Second—That the abstract of our said estimate and assessment, together with our Damage Maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings, in the Law Department of The City of New York, at the office of said Bureau, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 21st day of September, 1903.

Third—That our report herein will be presented to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 28th day of September, 1903, at the opening of the court on that day, and that then and there, or as soon thereafter as counsel can be heard, a motion will be made that the said report be confirmed.

Dated, Borough of Manhattan, New York City, August 19, 1903.

EDWARD R. FINCH,
Chairman,
WILLIAM B. WAIT, Jr.,
CHARLES A. HELFER,
Commissioners.

JOSEPH M. SCHENCK, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, the successor of The City of New York, and Commonality of The City of New York, for the appointment of Commissioners of Assessment under chapter 339 of the Laws of 1892, an act entitled "An Act to regulate, improve and enlarge PARK AVENUE ABOVE ONE HUNDRED AND SIXTH STREET, in The City of New York, and providing for the passage of intersecting streets under the railroad structure of the New York and Harlem Railroad Company, and for the elevation of said railroad structure, and for changing the grade of said railroad, and for the construction of a new railroad bridge at an increased elevation over the Harlem river, and providing for all changes in any avenues, streets or railroads that may be necessary by reason of such change in structure and grade and increased elevation of bridge, and for the purpose," as amended by chapter 548 of the Laws of 1894; by chapter 594 of the Laws of 1896, and by chapter 613 of the Laws of 1898.

NOTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by orders of the Supreme Court, dated July 2, 1902, and May 22, 1903, duly entered in the office of the Clerk of the County of New York, at his office in the Borough of Manhattan, in The City of New York, on the 8th day of July, 1902, and the 14th day of June, 1903, Commissioners of Assessment in the above-entitled proceeding; and that we are required by section 16 of chapter 339 of the Laws of 1892, and the acts amendatory thereof, among other things to determine, in our discretion, whether we shall assess the whole or any part of the assessment bonds issued in pursuance of section 15 of said act, with interest on such bonds to the date of levying such assessment, upon The City of New York.

Notice is hereby further given that the undersigned Commissioners will hear all parties interested at the office of the President, Edward Lauterbach, No. 22 William street, New York City, on the 9th day of September, 1903, at 2 o'clock p. m. on that day, whether or not the whole of such assessment should be imposed upon The City of New York.

Dated New York, July 17, 1903.
EDWARD LAUTERBACH,
President;
FRANK BULKLEY,
MORRIS GUGGENHEIM,
Commissioners.
HERMAN J. KATZ, Clerk. a29,82

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 MARTENSE STREET from New York avenue to Flatbush avenue, in the Twenty-ninth Ward, in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having 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 15th day of September, 1903, 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 18th day of September, 1903, at 3.30 o'clock p. m.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 21st day of September, 1903.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz:

Commencing at a point where the easterly side of Flatbush avenue is intersected by the centre line of the block between Linden and Martense avenues, as said avenues are laid down on the Commissioners' Map of The City of New York; running thence easterly along the centre line of the block between Linden and Martense avenues to the westerly side of New York avenue; running thence southerly along the westerly side of New York avenue to a point where said westerly side of New York avenue is intersected by the centre line of the block between Martense and Church avenues, as laid down on said Map of The City of New York; running thence westerly along the centre line of the block between Martense and Church avenues to the easterly side of Flatbush avenue, and thence northerly along the easterly side of Flatbush avenue to the point or place of beginning.

Fourth—That our report herein will be presented to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Courthouse, in the Borough of Brooklyn, in The City of New York, on the 5th day of October, 1903, at the opening of the Court on that day.

Dated Borough of Brooklyn, The City of New York, August 20, 1903.

JOHN B. LORD,
Chairman,
JAMES A. MURTHA, Jr.,
PHILIP D. MEAGHER,
Commissioners.

CHAS. S. TABER, Clerk. a20,85

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, the names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York, 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 supply, 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 included in the envelope containing the bid or estimate, but should be either included 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.