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BOARD OF ESTIMATE AND APPORTIONMENT.

(PUBLIC IMPROVEMENTS.)

A meeting of the Board of Estimate and Apportionment of The City of New York was held on Friday, July 18, 1902, in the old Council Chamber (Room 16), City Hall.

Present—The Mayor, the Comptroller, President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of The Bronx, President of the Borough of Queens and President of the Borough of Richmond.

The Mayor, Hon. Seth Low, presided.

REDUCTION OF ASSESSMENTS.

The Mayor moved that all the matters before the Board, involving a determination as to the portion of the cost of street and park openings to be assumed by the City which were not under injunction, be set down for a hearing on Wednesday, July 23, at 10.30 o'clock in the forenoon.

The motion was carried by the following vote:

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

WIDENING DELANCEY STREET.

REDUCTION OF ASSESSMENT ON ELM STREET.

PURCHASE OF PROPERTY OF THE NEW YORK STEAM HEATING COMPANY.

The above matters were laid over.

OPENING APPROACH TO WILLIS AVENUE BRIDGE.

This matter was referred back to the President of the Borough of The Bronx.

OPENING WASHINGTON AVENUE, QUEENS.

The following communication from the President of the Borough of Queens and report from the Chief Engineer, were presented:

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384, and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of Michael Reddington and others, for the legal opening of Washington avenue, from the East river to Jackson avenue, in First Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition; and it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District April 15, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 11, 1902.

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

SIR—Herewith is transmitted a copy of a resolution adopted on April 5, 1902, by the Local Board of the Newtown District, initiating proceedings for opening Washington avenue, between the East river and Jackson avenue, in the First Ward of the Borough of Queens. I find that this street is open to travel between Vernon avenue and Marion street, and between Lockwood street and Steinway avenue; the portion between Rapelje avenue and Steinway avenue has been graded. There are buildings upon the land to be acquired. I would recommend favorable action upon this petition.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was then adopted:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, deems it for the public interest that the title to the lands and premises required for the opening and extending of Washington avenue, from the East river to Jackson avenue, in the First Ward of the Borough of Queens, City of New York, should be acquired by The City of New York.

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest so to do, hereby requests the Corporation Counsel to make application to a special term of the Supreme Court for the appointment of Commissioners of Estimate and Assessment, and to take the necessary proceedings, in the name of The City of New York, to acquire title, wherever the same has not heretofore been acquired, for the use of the public to the lands, tenements and hereditaments that shall or may be required for the purpose of opening and extending Washington avenue from the East river to Jackson avenue, in the First Ward of the Borough of Queens, City of New York.

Resolved, That the entire cost and expense of said proceedings shall be assessed upon the property deemed to be benefited thereby.

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

OPENING BARTOW STREET, QUEENS.

The following resolution of the Local Board of Newtown and report of the

Chief Engineer were presented, and on motion of the Comptroller the matter was referred back to the President of the Borough of Queens:

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384, and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of Herman Koch and others, for the legal opening of Bartow street or Sixth avenue, from Broadway to Graham avenue, in First Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition; and it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District May 12, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 14, 1902.

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

SIR—The accompanying resolution initiating proceedings for opening Bartow street, or Sixth avenue, between Broadway and Graham avenue, in the First Ward of the Borough of Queens, was adopted by the Local Board of the Newtown District on May 12, 1902. I find that proceedings for opening this street between Wolcott and Jackson avenues were authorized by the Board of Public Improvements on September 14, 1900, the same including the single block covered by the proceedings now reported upon. A rule map was furnished the Corporation Counsel on December 5, 1900, but the appointment of Commissioners has not yet been applied for, owing to the fact that a damage map has not been furnished by the President of the Borough of Queens to the Corporation Counsel.

The submission of a second resolution initiating opening proceedings for a shorter length of the same street, and within the same limits, is probably due to a desire to secure more rapid headway in carrying out improvements, but inasmuch as the approval of this course would entail the rescinding of the resolution covering the whole street, and the starting of proceedings afresh, I do not recommend favorable action. At the office of the Corporation Counsel I am informed that there are such a large number of opening proceedings in this borough already initiated, and making absolutely no progress because of the lack of damage maps, it has been decided to defer applying for the appointment of Commissioners of Estimate and Assessment until the requisite maps are prepared and delivered.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

OPENING SIXTEENTH AVENUE, QUEENS.

The following resolution of the Local Board of the Newtown District and report of the Chief Engineer were presented, and the matter was referred back to the President of the Borough of Queens:

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384, and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of Fred Fahrland and others, for the legal opening of Sixteenth avenue, between Jamaica avenue and Broadway, in First Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition. And it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District March 25, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 11, 1902.

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

SIR—The accompanying resolution initiating proceedings for opening Sixteenth avenue, between Jamaica avenue and Broadway, in the First Ward of the Borough of Queens, was adopted on March 25, 1902, by the Local Board of the Newtown District. I find that Sixteenth avenue is another name for Titus street, and that proceedings for the opening of Titus street, between Jackson avenue and the East river (the same including the single block now reported upon) were authorized by the Board of Public Improvements on May 29, 1901, and that the rule map was furnished to the Corporation Counsel on December 19, 1901. No further headway has been made with this opening, as the Corporation Counsel has not yet received the damage maps, and will not apply to the court for the appointment of Commissioners of Estimate and Assessment until after the same has been prepared.

Owing to the fact that the improvement petitioned for has already been authorized, I cannot report favorably upon the same.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

OPENING OF GRAHAM AVENUE, QUEENS.

The following resolutions of the Local Board of the Newtown District, Borough of Queens, and report of the Chief Engineer were presented, and the matter was referred back to the President of the Borough of Queens:

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384, and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of P. Murphy and others, for the legal opening of Graham avenue, from Second avenue to the East river, in First Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition. And it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District May 19, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384 and pursuant to Titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of Frederick Meyer and others, for the legal opening of Graham avenue, between Steinway avenue and Second avenue, in First Ward, Borough of Queens. On motion, it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition; and it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District, April 15, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 14, 1902.

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

SIR—Herewith I transmit copies of two resolutions adopted on April 15 and May 19, 1902, by the Local Board of the Newtown District, initiating proceedings, respectively, to open Graham avenue, in the First Ward of the Borough of Queens, between Steinway avenue and Grand avenue, and between Grand avenue and the East river. These two proceedings, I believe, should be treated as one, and as covering Graham avenue, between Steinway avenue and the East river. Between Rapelje and Steinway avenues I find that a sewer has been built, and that some street grading has been done; that there are buildings on the land to be acquired, and that the street was laid out on the map as 51.5 feet wide west of the Boulevard, and 80 feet wide for the remainder of its length.

In case the City cannot establish ownership of the portion of the street in which the sewer has been constructed this should certainly be included in the proceedings. I believe that it will be a mistake to take the lesser width for street purposes at the water front than further back, and would recommend that this change in width be suggested to the President of the Borough before taking any action to open the street.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

OPENING PIERCE AVENUE, QUEENS.

The following resolution of the Local Board of the Newtown District was presented, together with the communication from William Nelson and report of the Chief Engineer, and the matter was referred back to the President of the Borough of Queens:

Local Board, Newtown District.

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

DEAR SIR—In accordance with section 384, and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Newtown District of the Borough of Queens, on the petition of Edward Schmidt and others, for the legal opening of Pierce avenue, from Steinway avenue to the East river, in First Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Newtown District of the Borough of Queens hereby grants said petition. And it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Newtown District February 25, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Newtown Board.

NEW YORK, March 21, 1902.

Hon. EDWARD M. GROUT, Comptroller of The City of New York, Chambers Street and Broadway, New York City:

DEAR SIR—I beg to protest against the opening of Pierce avenue, running from Steinway avenue westerly to the East river in the Borough of Queens, such action having been taken by the Local Board of Improvements on the 11th instant. I am the owner of 600 feet on the proposed Pierce avenue on that portion of the same lying on the westerly side of Vernon avenue, and running westerly to the East river, and I base my objections on the following good and sufficient reasons, such opening being entirely unnecessary and not warranted for any business demand:

First. This opening of Pierce avenue will involve an expense of about \$100,000 for Commissioners, surveys and legal expenses attending the opening of the avenue and about \$400,000 additional for contractors' work completing it for traffic. Two-thirds of this expense I understand is to be borne by The City of New York.

Second. There are now two outlets or avenues from Steinway avenue to the East river, namely, Broadway and Webster avenue, and situated about 1,000 feet north and south of the proposed Pierce avenue and both avenues provided with public docks.

Third. The whole of this proposed avenue will be about 4,500 feet, and about 2,000 feet of its length runs through a swamp often submerged at high water, and that portion from the swamp running westward to the East river will have to be cut largely through solid rock of very tough nature.

Fourth. This petition for opening Pierce avenue was granted on the petition of only 275 feet of the property lying on the proposed avenue and the scheme was largely accomplished through the action of a party owning an unproductive residence property and which will have to be taken by the City, as this proposed avenue will absorb it; also one of the two Aldermen who voted on this matter told me he had property which would be benefited by such opening.

Fifth. The district about which this proposed avenue lies or is situated is absolutely dead and lifeless, and the expense attending this opening confiscatory.

Sixth. The current at the foot of this proposed avenue on the East river is very rapid and the bulkhead line as laid out by the United States Survey of 1893 will permit only of a few feet for dock purposes.

Seventh. On the property the City has established a public school known as Annex No. 77, and this opening would greatly inconvenience the public purposes for which it is intended. In conclusion I would state that while I am at all times ready to aid in the development of our City, I cannot see any reason for burdening the City (already overtaxed) with additional and useless expense for the benefit of an insignificant property owner. I would state in closing that I am the owner of about 600 vacant lots and a large number of dwellings in that portion of the City.

Eighth. That there are four public docks in the First Ward of the Borough of Queens, New York City. I understand that the City has not received any revenue for wharfage from said docks through the Comptroller's office, New York City, nor through the Department of Public Works in said borough.

Ninth. Also that the proposed map of the First Ward has not been approved by the City and therefore the said petition for opening said Pierce avenue should not be granted.

Respectfully submitted,
WM. NELSON,
No. 13 Chambers street.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 14, 1902.

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

SIR—Herewith is transmitted a copy of a resolution adopted on February 25, 1902,

by the Local Board of the Newtown District, initiating proceedings for opening Pierce avenue, between Steinway avenue and the East river, in the First Ward of the Borough of Queens.

The proposed opening covers twenty-five (25) blocks. Very few buildings have been erected along this street and between Lockwood street and the East river it has not been used for traffic. The six blocks between Rapelje and Steinway avenues have been graded. From the examination which has been made, I believe that the street lines are such as to include a building within the limits of the land to be acquired. Although this petition was adopted by the Local Board several months ago, it only reached me within the last few days, and subsequent to the receipt of the accompanying protest from William Nelson, who is the owner of property affected by the improvement and who objects to the same. I do not consider Mr. Nelson's objections to be well founded and believe that they would apply to the similar openings of adjoining parallel streets, for which requests have been made.

I find that Pierce avenue as laid down on the map is sixty (60) feet wide west of Vernon avenue and eighty (80) feet wide for the remainder of its length. Before this opening is authorized, it appears to me desirable to adopt a uniform width for the whole street, and I would suggest that such action be recommended to the President of the borough.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

OPENING HEALY AVENUE, QUEENS.

The following resolution of the Local Board of the Jamaica District and report from the Chief Engineer were presented:

Local Board, Jamaica District.

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

DEAR SIR—In accordance with section 384 and pursuant to titles 2 and 3 of the Greater New York Charter, I hereby certify that the following resolution was adopted by the Local Board of Improvements of the Jamaica District of the Borough of Queens on the petition of Edmund J. Healy and others, for the legal opening of Healy avenue, from Ocean avenue to Carnaga avenue, in Fifth Ward, Borough of Queens. On motion it was

Resolved, That the Local Board of Improvements of the Jamaica District of the Borough of Queens hereby grants said petition. And it is hereby further

Resolved, That a copy of this resolution be transmitted forthwith to the Board of Estimate and Apportionment for its approval.

Adopted by the Local Board of the Jamaica District February 25, 1902, having been first advertised as required by law.

JOS. CASSIDY, President of the Borough of Queens.

GEO. S. JERVIS, Clerk of the Jamaica Board.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 11, 1902.

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

SIR—Herewith I transmit a copy of a resolution adopted by the Local Board of the Jamaica District on February 25, 1902, initiating proceedings for opening Healy avenue, between Ocean and Carnaga avenues, in the Fifth Ward of the Borough of Queens.

I find that the lines of this street were fixed by a resolution adopted by the Board of Public Improvements on March 21, 1900, under authority of section 433 of the Greater New York Charter. Favorable action upon the petition is recommended.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was thereupon adopted:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, deems it for the public interest that the title to the lands and premises required for the opening and extending of Healy avenue, from Ocean avenue to Carnaga avenue, in the Fifth Ward of the Borough of Queens, City of New York, should be acquired by The City of New York.

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest so to do, hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court for the appointment of Commissioners of Estimate and Assessment, and to take the necessary proceedings, in the name of The City of New York, to acquire title, wherever the same has not heretofore been acquired, for the use of the public, to the lands, tenements and hereditaments that shall or may be required for the purpose of opening and extending Healy avenue, from Ocean avenue to Carnaga avenue, in the Fifth Ward of the Borough of Queens, City of New York.

Resolved, That the entire cost and expense of said proceedings shall be assessed upon the property deemed to be benefited thereby.

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

BRONX APPROACH TO THIRD AVENUE BRIDGE.

The following reports were presented:

CITY OF NEW YORK—DEPARTMENT OF BRIDGES,
COMMISSIONER'S OFFICE, PARK ROW BUILDING,
MANHATTAN, NEW YORK CITY, N. Y., May 16, 1902.

To the Honorable the Board of Estimate and Apportionment:

GENTLEMEN—I hereto bring to your attention the question of an approach to the Third Avenue Bridge from the Southern Boulevard, in the Borough of The Bronx, for which there has been a public demand since 1898, and which demand has recently been renewed. This approach should be built under chapter 413, Laws of 1892, as amended by chapter 660, Laws of 1897, which acts authorize the Commissioner of Public Works, with the approval of the Board of Estimate and Apportionment, to acquire from time to time the necessary land, and to build on it a bridge and its approaches, at a cost, exclusive of land, not to exceed \$2,000,000. Of this sum there has already been spent \$1,764,751.65, which leaves \$235,248.35 applicable to new work.

The estimated cost of the Southern Boulevard approach is \$1,317,365.55. The assessed value of the necessary land is \$19,520. In order to light this new approach more electric current will be necessary than can be provided by the lighting plant now in the engine room of the bridge, and instead of installing new boilers, engines and dynamos, it will be more economical to buy the current from the public supply and substitute electric power in place of steam for turning the draw span and raising its ends. This has been provided for in the plans and estimate of cost presented herewith.

I therefore transmit to you, and ask your approval of, a map of the land required, a general plan and elevation of the proposed approach, a detail plan of the structure, a plan of new end-lifts and gearing, a brief specification of the proposed work and an estimate of cost, and respectfully recommend that your Honorable Board, under the authority vested in you by chapter 413, Laws of 1892, and its amendments, authorize the issue of Corporate Stock of The City of New York to the amount of \$132,000, to cover the cost of said improvement.

Respectfully,
G. LINDENTHAL, Commissioner of Bridges.

APPROACH TO THIRD AVENUE BRIDGE FROM THE SOUTHERN BOULEVARD.

General Specifications.

The work will be on the southerly side of the Southern Boulevard between Third

and Lincoln avenues. For a distance of 182 feet from Lincoln avenue the approach will be constructed of an earth fill between granite retaining walls and an end abutment. From the abutment to the approach on Third avenue, a distance of about 302 feet, it will be of viaduct construction, with steel columns, girders, floor beams and buckle plates, on Portland cement piers with pile foundations. There will be a sidewalk on the southerly side of the approach 8 feet wide of Portland cement, and the roadway will be forty-two feet wide, paved with granite blocks on a concrete foundation.

There will be eight granite newel posts surmounted by ornamental lamp posts and electric lamps.

Electric conduits will be laid, and the structure properly wired for lighting.

The old lamps and lamp posts of the present structure will be removed, and replaced with modern lamps and lamp posts of approved design.

The boilers, engines, dynamos, steam pipes, pumps and hydraulic rams will be removed and replaced with electric motors and mechanical lifting jacks, so that the whole structure will be lighted, the draw bridge swung and the ends lifted by electricity procured from the public supply.

In design the structure will correspond to that of the existing approach on Third avenue, and will be built in accordance with the drawings attached hereto.

ESTIMATED COST SOUTHERN BOULEVARD APPROACH TO THIRD AVENUE BRIDGE.

Quantities.	Description of Work.	Price.	Amount.
25,500 linear feet spruce piles.....	\$0 22	\$5,610 00	
90 M. feet B. M. hemlock timber in foundations.....	30 00	2,700 00	
1,600 cubic yards excavation above M. H. W., including sheet piling, etc.....	1 50	2,400 00	
1,900 cubic yards excavation below M. H. W., including sheet piling, etc.....	2 50	4,750 00	
210 cubic yards gravel filling between pile heads.....	1 00	210 00	
1,400 cubic yards Portland cement concrete.....	7 50	10,500 00	
1,900 cubic feet coping and other fine cut granite.....	2 50	4,750 00	
360 cubic yards granite ashlar masonry.....	15 00	5,400 00	
3,100 cubic yards filling.....	25	775 00	
9,500 square feet water proofing.....	15	1,425 00	
2,900 square yards granite paving in concrete foundation.....	3 50	10,150 00	
1,830 square yards bluestone flag sidewalk furnished and laid.....	2 25	4,117 50	
170 square yards bluestone flag sidewalk taken up and relaid.....	10	17 00	
330 square yards cement sidewalk.....	1 80	594 00	
850 linear feet bluestone curb furnished and set.....	75	637 50	
250 linear feet bluestone curb taken up and relaid.....	25	62 50	
680 square feet granite crosswalk.....	2 00	1,360 00	
500 linear feet 12-inch drain pipe.....	2 00	1,000 00	
390 linear feet railing, rail box and fascia.....	15 00	5,850 00	
332 linear feet railing on stone coping.....	13 50	4,482 00	
10,000 pounds steel curb facing, painted.....	04 1/2	450 00	
521,000 pounds structural steel, painted.....	04 1/2	23,445 00	
17,000 pounds cast iron caps and bases.....	04	680 00	
50 linear feet 4-inch iron downfalls.....	1 50	75 00	
8 new electric lamp posts, painted, complete in place.....	50 00	400 00	
45 old arc lamp posts, altered on approaches, complete in place.....	40 00	1,800 00	
4 arc lamp brackets on draw span, complete in place.....	10 00	40 00	
60 arc lamps.....	25 00	1,500 00	
8 cast iron catch basins.....	10 00	80 00	
Conduits, junction boxes, cables and connections, manholes and connections with street cables.....		7,500 00	
End lift devices, painted, complete in place.....		10,500 00	
3 motors, installed complete in place and old machinery removed.....		5,000 00	
Removing sidewalks, paving and railings, strengthening I beams, stone cutting and all work necessary to connect old and new structures not otherwise paid for.....		1,000 00	
Removing buildings and clearing ground.....		500 00	
Add 10 per cent. for engineering and contingencies.....		\$119,760 50	
Total.....		\$11,976 05	
Say \$132,000.		\$131,736 55	

CITY OF NEW YORK—DEPARTMENT OF BRIDGES,
COMMISSIONER'S OFFICE, PARK ROW BUILDING,
MANHATTAN, NEW YORK CITY, N. Y., June 23, 1902.

ARTHUR S. TUTTLE, Esq., Mayor's Office, City Hall:

DEAR SIR—In the matter of the proposed approach to the Third Avenue Bridge from the Southern Boulevard, I inclose herewith a copy of my report on the subject to our former Chief Engineer, Mr. Buck, which goes into details somewhat more than our Commissioner's communication to the Board of Estimate and Apportionment.

Since making this preliminary report, I have gone into the question of cost more closely and owing to the present high prices of labor and material have estimated the total cost at \$132,000. Also, I have revised the statement of estimated economy as follows:

Using Steam.

Coal burned per year, 575 tons at \$5.30.....	\$3,047 50
1 Steam Engineer in charge.....	1,368 75
2 Steam Engineers at \$1,277.50.....	2,555 00
3 Firemen and 1 Oiler, at \$912.50.....	3,650 00
1/2 Linemen at \$1,200.....	1,800 00
Repairs and supplies.....	1,800 00
	\$14,221 25

Using Electricity.

Estimated cost of contemplated changes in lighting and power, \$19,800, at 3 1/2 per cent.....	\$693 00
Coal for heating engine room and Keeper's houses, 15 tons at \$5.30.....	79 50
1 Electric Engineer in charge.....	1,368 75
2 Electric Engineers at \$1,277.50.....	2,555 00
1 Oiler.....	912 50
1/2 Linemen at \$1,200.....	1,800 00
Repairs and supplies.....	500 00
Current for lighting 7,000 kilowatts per month at 5 1/2 cents.....	4,620 00
Current for power.....	500 00
	\$13,028 75

Cost per year of operating bridge by steam and making electricity for lighting.....

\$14,221 25

Cost of buying electricity for power and lighting.....

\$13,028 75

\$1,192 50

Estimated saving per year.....

This is a very conservative estimate, and I think in practice further economies can be made in the amount of current used, in repairs and supplies and possibly in labor. Also, it should be stated that this statement includes the cost of lighting the proposed approach, but this is not included in the cost of the present system.

Respectfully yours,

MARTIN GAY, Engineer in Charge Harlem River Bridges.

CITY OF NEW YORK—DEPARTMENT OF BRIDGES,
COMMISSIONER'S OFFICE, PARK ROW BUILDING,
MANHATTAN, NEW YORK CITY, N. Y., March 6, 1902.

Mr. L. L. BUCK, Chief Engineer:

SIR—I beg to bring up for your consideration the question of building an approach to the Third Avenue Bridge, from the Southern Boulevard. This matter has been under discussion since 1898, and has been urged by property holders, the North Side Board of Trade, and the Local Board of Public Improvements.

Several plans and an estimate of cost were made by the late Mr. T. C. Clarke, Consulting Engineer for Third Avenue Bridge, for this Department. The Board of Public Improvements passed a resolution placing the approach upon the map of the City, but this resolution did not pass the Municipal Assembly, and it therefore becomes necessary to begin proceedings again. To that end, plans, a general specification and an estimate of cost have been prepared in this office, all of which I submit herewith.

The Third Avenue Bridge was built under an Act of Legislature known as chapter 413 of the Laws of 1892, and amended by chapter 716, Laws of 1896, and chapter 660, Laws of 1897. This act and its amendments authorized the Commissioner of Public Works, with the approval of the Board of Estimate and Apportionment, to acquire the necessary land from time to time, and to build a bridge and its approaches at a cost not to exceed \$2,000,000. Of this sum there has been spent \$1,764,751.65, leaving \$235,248.35 applicable to new work. The estimated cost of the Southern Boulevard approach is \$116,564.25. The assessed value of the necessary land is \$19,520, but this is paid for from another fund.

The proposition to build this approach and light it carries with it almost necessarily the proposition to do away with steam power on the draw span, and buy electricity from the public supply for lighting, for swinging the bridge and for raising its ends. As shown on the plans, there are eight arc lamps provided for on the new approach, but these cannot be supplied with current from the engine room on the draw unless heavier dynamos are provided, and, in turn, heavier dynamos would require larger boilers.

Therefore, instead of installing two new boilers and two new dynamos and engines in a place which is not well fitted for running heavy high speed machinery, I suggest that we do away with the steam plant entirely, and substitute electric power, buying our current from the public supply company. The lamps now in use are not of the best modern pattern, and the lamp posts are not designed so as to throw the light on the roadways to the best advantage; therefore, I have provided in the estimate for a new style of lamp post, and more efficient lamps. By doing this I think the present number of lamps can be reduced from the equivalent of sixty to forty or less. That these various changes will make an economy in operating the bridge, will be shown, I think, by the following figures:

Coal burned per year, 550 tons at \$5.30.....	\$2,915 00
Three Firemen at \$912.50.....	2,737 50
One and one-half Linemen at \$1,200.....	1,800 00
Repairs and supplies.....	1,800 00
Total cost per year, making electricity and turning bridge by steam.....	\$9,252 50
Estimated cost of contemplated changes in lighting and power, \$22,300, at 3 1/2 per cent., makes annual charge.....	\$780 50
40 arc lamps at 40 cents per night.....	5,840 00
Current for turning draw span, say.....	100 00
Total estimated cost of operating by electricity.....	\$6,720 50

Comparison of the cost of the two systems shows an annual saving in favor of electricity of \$2,532.

I submit herewith a general specification for the new approach, an estimate of cost, a general plan and elevation, a detail plan of the structure, a plan of new end lifts and gearing, and a map of the land required.

Respectfully,

MARTIN GAY,

Engineer in Charge Bridges over Harlem River and in Borough of Manhattan.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 15, 1902.

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

SIR—Herewith is transmitted a communication from Bridge Commissioner Linden-enthal bearing date of May 16, 1902, and requesting approval of a map of the land required for an approach to the Third Avenue Bridge from the Southern Boulevard in the Borough of The Bronx, and also of the general plans and specifications for the construction of the approach and for altering the present system of lighting in the old structure and operating the draw. A resolution laying out this approach was adopted by the Board of Public Improvements on February 21, 1900, but, owing to the failure of the Municipal Assembly to approve of this action, it has not been established.

The land to be taken under the original resolution comprised the front of the entire block between Third avenue and Lincoln avenue, having a length of 333.16 feet with a width of 68 feet. The plans accompanying the present communications call for the same frontage, but give the width as 75 feet. All of the length of the parcel is required for construction purposes. The width of the proposed structure is about 51.0 feet, and it is so located as to leave about 18 feet clear space for a driveway between it and the land not taken, but which would otherwise be cut off from access to Lincoln avenue, the main thoroughfare. On account of the location of the piers of the present bridge, the proposed approach cannot be moved further to the north.

The assessed valuation of the property to be taken is given by the Commissioner as \$19,520, but I am informed by the Department of Taxes and Assessment of the Borough of The Bronx, that the whole block, of which this land comprises a part, has never been divided in their books, and that it is valued for assessment purposes at \$125,000. There are a number of buildings on the land to be acquired and also a coal pocket. The Tax Department informs me that they would value the same at about \$38,000. As is well known, the Southern Boulevard is a main artery of travel from the easterly side of The Bronx, and the lack of this approach now forces all traffic from this avenue to traverse the four (4) adjoining blocks between the Southern Boulevard and One Hundred and Thirty-fifth street and return, in order to reach Manhattan Borough, while the route of the trolley cars covers six (6) additional blocks, the detour reaching up to One Hundred and Thirty-sixth street. The minutes of the late Board of Public Improvements show a repeated demand for this improvement, and I believe that the approval of this approach is to be recommended. The Bridge Commissioner asks that the land be acquired and the structure erected under the provisions of chapter 413, Laws of 1892, as amended by chapter 716 of the Laws of 1896 and chapter 660 of the Laws of 1897. I have examined the provisions of these acts and believe that they will not apply to this case, inasmuch as the intent of the same has already been carried out as specified, to wit, the construction for "Connecting the northerly end of Third avenue in the Twelfth Ward * * * with the southerly end of Third avenue in the Twenty-third Ward," and further, because the time for the completion of the entire work is limited to three years from the date of the original act. It therefore appears to me that the approach should be laid out and Commissioners of Estimate and Assessment appointed in the regular way prescribed by the Charter, and this course is recommended, a plan and technical description, with a resolution for a public hearing being herewith submitted.

Action upon the authorization of the bond issue required for construction need not be taken at this time since title to the land cannot be secured, if it is acquired by condemnation proceedings, until after the filing of the oaths of the Commissioners of Estimate and Assessment. I have, however, examined the plans for the structure and gives careful attention to the request for authorization to make alterations in the present power and lighting plant. I find that the plan provides for paving with bluestone flagging the entire area under the viaduct portion of the approach, and would suggest that cement flagging be substituted for economical and sanitary reasons. Aside from this particular, the plan for the approach has my approval.

The power now used for turning the bridge and for lighting the approaches and draw span is generated by a plant located on the draw and owned by the City and operated by its employees. The Commissioner states that the boilers and dynamos are already overtaxed and are therefore unable to supply the current necessary for lighting

the eight additional lamps required for the new approach, and that it will be more economical to abandon the generating of power entirely and to buy the same from the Edison Company for lighting purposes and for operating the draw. The estimate of work to be done also includes the alteration of the present lamp posts and the installation of new arc lamps.

Mr. Martin Gay, Engineer in Charge of the Harlem River Bridges, with whom I have gone over the subject, informs me that it is proposed to make changes in the style of lamp posts whereby the lights may become much more effective, and the new lamps will be more economical in their use of power. He also states that it will be possible, and is the intention, to cut out a large number of lights now used as being entirely unnecessary.

I have no tests whereby the efficiency of the various parts of the power plant now in use can be determined, but am informed that its condition is such that it can be used for several years to come, except for the lack of proper capacity. Mr. Gay has furnished me with an estimate of the annual cost of operations using the present system and under the one proposed, which is briefly as follows:

	Using Present System.	Current Purchased as Proposed
Coal at \$5.30 per ton.....	\$3,047 50	\$79 50
Engineers' salaries.....	3,923 75	3,923 75
Firemen's salaries, at \$912.50.....	2,737 50
Oilers' salaries at \$912.50.....	912 50	912 50
Linemen's salaries at \$1,200.....	1,800 00	1,800 00
Repairs and supplies.....	1,800 00	500 00
Current purchased for lighting at 5½ cents per K. W. hour.....	4,620 00
Current purchased for power.....	500 00
Interest on cost of changes at 3½ per cent.....	693 00
	\$14,221 25	\$13,028 75

It will thus be seen that under the proposed plan the coal to be purchased will be limited to the amount required for heating; that the firemen will be dispensed with; that the cost of supplies and repairs will be reduced nearly 75 per cent., and that the saving from these sources will be more than sufficient to pay the annual interest charges and the cost of the Edison current. It is readily evident that the maintenance of a power plant for such occasional use as the turning of a bridge only fourteen times and at irregular intervals in the course of a day, is of necessity very expensive, requiring as large a force of employees and nearly as much fuel as if the power were steadily applied. It is also evident that during the eleven hours which cover the period when the dynamos are operated, the relative cost of power is much lower than the average for the full day. If now we assume that current be purchased from the Edison Company for operating the draw only, as and when required, and as estimated by Mr. Grey, and also assume that power be generated for all lighting purposes as at present with a coal consumption at the rate of five pounds of coal per H. P. per hour, and with a use of 21 K. W. per hour, as estimated by Mr. Grey, I believe that the annual expenses will be about as follows:

15 tons of coal for heating purposes, at \$5.30 per ton.....	\$79 50
250 tons of coal for lighting, at \$5.30 per ton.....	1,325 00
3 Engineers' salaries.....	3,923 75
2 Firemen's salaries, at \$912.50.....	1,825 00
1½ Linemen's salaries, at \$1,200.....	1,800 00
Repairs and supplies.....	1,200 00
Interest on cost of changes at 3½ per cent.....	693 00
Current for power purchased from Edison Company.....	500 00
	\$11,346 25

Under this arrangement it will be seen that there is a large saving over the plan proposed by the Commissioner, and I believe that it has a further advantage in the fact that operations can be made either entirely independent of or dependent on the Edison supply, as desired, thus insuring against any interruption by accident to machinery. From data obtained from Mr. Gay, I estimate the present power development for lighting alone to be about 30 K. W. per hour, so that the arrangement hereby proposed should not in any way overtax the capacity of the plant. I would therefore suggest that the Bridge Commissioner be authorized to carry out the proposed improvement at the proper time and as proposed by him, with the understanding that cement walk be substituted for the flagging, and that the current to be purchased from the Edison Company be limited to that required for operating the draw span.

It also occurs to me to suggest that owing to the direct saving of some six blocks which may be made in the route of the railroad company operating in the Southern Boulevard, it should be possible to secure either an annual rental from them for the use of the new approach or a substantial consideration toward the expense of construction.

The estimated cost of the new approach and alterations is \$132,000, as shown by the itemized schedule submitted by the Commissioner, and which has been verified as far as possible at this time.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolutions were then adopted:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by laying out the Southern Boulevard approach to the Third avenue bridge over the Harlem river, between Lincoln avenue and Third avenue, in the Borough of The Bronx, City of New York, more particularly described as follows:

Beginning at the intersection of the southern line of Southern Boulevard with the western line of Lincoln avenue.

First—Thence westerly along the southern line of Southern Boulevard for 333.16 feet to the eastern line of Third avenue, as widened;

Second—Thence southwesterly along last mentioned line for 89.68 feet;

Third—Thence easterly and parallel to the southern line of Southern Boulevard for 382.28 feet to the western line of Lincoln avenue.

Fourth—Thence northerly along last mentioned line for 75 feet to the point of beginning.

Said approach to be seventy-five feet wide.

Resolved, That the President of the Borough of the Bronx cause to be prepared for submission to this Board three similar maps or plans, for certification and filing in the manner required by law, showing as nearly as possible the nature and extent of the proposed laying out of the above-named bridge approach and the location of the immediate adjacent or intersecting open or established public streets, avenues, roads, squares or places sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed laying out of the approach to the above-named bridge, at a meeting of this Board, to be held in the Council Chamber (Room 16), City Hall, Borough of Manhattan, at 10.30 o'clock a. m., on the 5th day of September, 1902.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby, that the proposed laying out of the approach to the above-named bridge will be considered at a meeting of this Board to be held at the aforesaid time and place, to be published in the "City Record" for ten days continuously, Sundays and legal holidays excepted, prior to the 5th day of September, 1902.

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

OPENING NOSTRAND AVENUE, BROOKLYN.

The following communications from the President of the Borough of Brooklyn and the report of the Chief Engineer, were presented:

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

Board of Estimate and Apportionment:

GENTLEMEN—You are hereby notified that at an adjourned and joint meeting of the Local Boards of the Bay Ridge and Flatbush Districts, held June 26, 1902, a resolution of which the annexed is a copy, was adopted, and that it is duly approved by me according to law:

Resolved, That the Local Boards of the Bay Ridge and Flatbush Districts, Borough of Brooklyn, after hearing had this 26th day of June, 1902, deeming it for the public interest so to do, hereby requests the Board of Estimate and Apportionment to amend proceedings for opening Nostrand avenue, from Flatbush avenue to Avenue U, in the Thirty-first and Thirty-second Wards of the Borough of Brooklyn, by omitting therefrom the land lying within the lines of said street belonging to the New York and Manhattan Beach Railroad.

Resolved, That this resolution be forwarded to the Board of Estimate and Apportionment for its approval.

Inclusion:

(1) Copy of petition.

Approved by me this 1st day of July, 1902.

J. EDW. SWANSTROM, President of the Borough of Brooklyn.

The above resolution was on the 1st day of July, 1902, approved by the President of the Borough of Brooklyn.

Attest:

JUSTIN McCARTHY, Jr., Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 14, 1902.

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

SIR—The accompanying resolution of the Local Board of the Bay Ridge and Flatbush Districts, passed on June 26, 1902, refers to the amendment of the proceedings for opening Nostrand avenue between Flatbush avenue and Avenue U, in the Thirty-first and Thirty-second Wards of the Borough of Brooklyn, by omitting therefrom the land lying within the lines of said Nostrand avenue belonging to the New York and Manhattan Beach Railroad, used by them as a right of way.

This amendment is asked for owing to the fact that opening proceedings were begun without notice to the Railroad Company, as required by law, and the Commissioners cannot proceed in the matter unless the proceedings are amended.

There is a strong demand for the opening of this street, and I would recommend that the proceedings be amended as requested, and that the Commissioners be advised of this action through the Corporation Counsel.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was thereupon adopted:

Resolved, By the Board of Estimate and Apportionment of The City of New York, that the Corporation Counsel be and he hereby is requested to discontinue proceedings for acquiring title to that portion of Nostrand avenue, from Flatbush avenue to Avenue U, in the Thirty-first and Thirty-second Wards of the Borough of Brooklyn, which lies within the lines of the property owned and occupied as a right-of-way by the New York and Manhattan Beach Railroad.

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

The following communication from the Corporation Counsel was placed on file:

LAW DEPARTMENT—OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, July 14, 1902.

to the Board of Estimate and Apportionment:

GENTLEMEN—I have received a letter from your Secretary dated June 16, 1902, informing me that at a meeting of that Board, held on the 13th instant, the following resolution was adopted:

"Resolved, That the Corporation Counsel be requested to advise the Board whether or not we have a right to compel the Union Railway Company to pave and keep paved the roadway between its tracks."

The letter concludes as follows:

"For your information I would state that several resolutions have been presented to this Board from Local Boards in the Borough of The Bronx initiating proceedings to pave streets upon which the Union Railway Company is running its cars. The resolutions make no provision for the railway company paving the portion of the street required under the General Railroad Law, and the President of the Borough of The Bronx has stated that the Union Railway Company has a peculiar charter and that under its provisions it is impossible to compel it to pay for any part of the paving.

"Under these circumstances the matter was referred to you to see if it were possible to have the railway company do their share of the work. Will you kindly advise at as early a date as possible, as several improvements are being held in abeyance pending your opinion."

The question raised is a very important one and the situation, as I understand it, is as follows:

Under the General Railroad Law (Laws of 1890, chapter 565 and amendments) street surface railroads are bound to pave and keep in permanent repair the street between the tracks and for two feet outside the tracks. This provision of the Railroad Law was enacted in 1890 and hence does not, or, at any rate, may not, affect railroads organized previous to that time or organized under special laws.

The Union Railway Company has certain special privileges under the Laws of 1892, chapter 340, pursuant to which it was organized.

This special statute provides in section 3 that the Union Railway Company shall not be subject to the provisions of the General Railroad Law, as to paving between the tracks, and concludes as follows:

"The said company shall keep in permanent repair that portion of the street between the rails of its tracks after the same shall have been paved or macadamized."

If this company can be required to pave in cases not within the terms of the clause just quoted, authority therefor must be found elsewhere than in the General Railroad Law.

It may be proper to remark that it was not, perhaps, altogether unreasonable to exempt this railroad from the provisions of the Railroad Law in this respect, because it runs, or was proposed to run, through many streets which had never been paved and through sparsely settled localities where it would have been unprofitable to build a railroad if the company had been bound to pave the streets and keep them in repair.

It has also been settled that the structure of a street railway company in a street is not property of such a character that it can be assessed for a local improvement under the statutes relating to assessments in New York City. (See People ex rel. Davidson vs. Gilson, 126 N. Y., 147.)

There is, however, another phase of the subject. The Union Railway Company was formed in part from the consolidation of certain old railways possessing peculiar franchises. One of these railways is the Harlem Bridge, Morrisania and Fordham Railroad Company. It is provided in section 2 of the act under which the Union Rail-

way Company was organized that all conditions, burdens, obligations and liabilities of the old companies shall be assumed, borne and performed by the Union Railway Company. It may be found that these old companies were under obligations to pave the streets, and it may follow that where the Union Railway Company is the successor of old railway companies under obligation to pave the street, and is operating railroads as the successor of and under the franchise of the old railway companies, it is bound by virtue of its own charter to pave and keep in repair the streets.

It will therefore be advisable, when the question is presented to your Board of paving a particular street, to request me to advise whether or not the Union Railway Company is under obligations to pave any part thereof.

I would therefore suggest that you inform me of the particular improvements which are said in the communication from your Secretary to be held in abeyance, in order that I may advise you as to each particular case whether or not the Union Railway Company is bound to pave any part of the street involved.

Respectfully yours,
G. L. RIVES, Corporation Counsel.

The following report of the Chief Engineer, together with copies of affidavits, were submitted:

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 16, 1902.

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

SIR—Under date of June 13, 1902, I submitted a report on the proposed construction of a sewer in Denton place, between First and Carroll streets, in the Borough of Brooklyn. This report was submitted at the meeting of the Board of Estimate and Apportionment held on June 13, and was referred back to me with instructions to consult the Corporation Counsel as to the sufficiency of evidence of dedication of the street.

Since that date the President of the Borough of Brooklyn has obtained two affidavits of abutting property owners, which are hereto attached, and which meet with the approval of the Corporation Counsel.

I would therefore recommend the authorization of the sewer, the estimated cost of which, with the assessed value of the abutting property having been given in my report of June 10.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

County of Kings, Borough of Brooklyn, City of New York, ss.:

Guiseppe Sisto, being duly sworn, says that he resides at No. 525 Carroll street, in the Borough of Brooklyn, City of New York, and is over 21 years of age. That he is and has been for more than seven years the owner of property on the east side of Denton place, between Carroll street and First street, in said Borough, and that his ownership extends into said property and to the centre thereof. That said street is and has been for more than twelve years thrown open to public use as a street or highway for its full width from Carroll street to First street and has been traveled and in use as a public street or highway for that period of time, with the full knowledge and consent of the owners of the land lying in said street. That it has been cared for by the public authorities and regularly policed for more than twelve years. That dwellings and other buildings have been erected on the line of said street.

(Signed) GUISEPPE SISTO (x) his mark. G. B., Witness.

Sworn to before me this 9th day of July, 1902.

(Signed) GIULIO BONNANO,
Commissioner of Deeds for The City of New York, residing in the Borough of Brooklyn.

I hereby certify that the above is a true copy.

JUSTIN McCARTHY, Jr., Secretary.

Attest:

JOSEPHINE AGAR, Clerk.

County of Kings, Borough of Brooklyn, City of New York, ss.:

Thos. F. Meagher, being duly sworn, says that he resides at No. 287 Third avenue, in the Borough of Brooklyn, City of New York, and is over 21 years of age. That he is and has been for more than twenty-eight years a resident of that locality, and I am heartily in favor of sewerizing said Denton place in said Borough. That said street is and has been for more than twelve years thrown open to public use as a street or highway for its full width from Carroll street to First street and has been traveled and in use as a public street or highway for that period of time, with the full knowledge and consent of the owners of the land lying in said street. That it has been cared for by the public authorities and regularly policed for more than twelve years. That dwellings and other buildings have been erected on the line of said street.

(Signed) THOS. F. MEAGHER.

Sworn to before me this 9th day of July, 1902.

(Signed) ANTONIO MADEO, Notary Public, Kings County, N. Y.

I hereby certify that the above is a true copy.

JUSTIN McCARTHY, Jr., Secretary.

Attest:

JOSEPHINE AGAR, Clerk.

The following resolution was then adopted:

IN THE BOARD OF ESTIMATE AND APPORTIONMENT.

A copy of a resolution of the Local Board of the Red Hook District, duly adopted by said Board on the 15th day of May, 1902, and approved by the President of the Borough of Brooklyn on the 26th day of May, 1902, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Red Hook District, Borough of Brooklyn, after hearing had this 15th day of May, 1902, deeming it for the public interest so to do, hereby determines to initiate proceedings to construct sewer in Denton place, between First street and Carroll street, in the Borough of Brooklyn."

—and there having been presented to said Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement will be the sum of \$1,150; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$23,300, having also been presented; it is

Resolved, That the said resolution of the said Local Board be and the same hereby is approved and the local improvement therein provided for is hereby authorized, and this Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense shall be assessed upon the property deemed to be benefited by the said local improvement.

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

The following communication from the President of the Borough of Brooklyn and report of the Chief Engineer were submitted:

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

Board of Estimate and Apportionment:

GENTLEMEN—You are hereby notified that at a meeting of the Local Board of the Bay Ridge District, held April 18, 1902, a resolution, of which the annexed is a copy, was adopted, and that it is duly approved by me according to law:

Resolved, That the Local Board of the Bay Ridge District, Borough of Brooklyn, after hearing had this 18th day of April, 1902, hereby determines to initiate proceedings to pave Seventh avenue with asphalt pavement between Forty-first street and Forty-third street, in the Borough of Brooklyn.

Resolved, That this resolution be forwarded to the Board of Estimate and Apportionment for its approval.

Inclosures:

(1) Copy of petition.

(2) Copy of report from the Bureau of Highways.

Estimated cost, \$5,900.

Assessed valuation, \$14,900.

Approved by me this 1st day of May, 1902.

J. EDW. SWANSTROM, President of the Borough of Brooklyn.

The above resolution was, on the 1st day of May, 1902, approved by the President of the Borough of Brooklyn.

Attest:

JUSTIN McCARTHY, Jr., Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 16, 1902.

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

SIR—I return herewith resolution of the Local Board of the Bay Ridge District, Borough of Brooklyn, passed on April 18, 1902, which initiates proceedings to pave Seventh avenue, from Forty-first street to Forty-third street, with asphalt pavement.

The Board has already authorized the regulating and grading of Seventh avenue between the same points, and inasmuch as the amount of grading is small, I see no reason why the permanent improvement of the surface with asphalt should not be authorized without further delay.

The estimated amount of work involved is the laying of 2,270 square yards of asphalt pavement on a concrete foundation and the estimated cost is \$5,900, while the assessed value of the property within the district of assessment is \$14,900.

I would recommend that the improvement be authorized.

The street was opened by cession on April 5, 1892.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was then adopted:

IN THE BOARD OF ESTIMATE AND APPORTIONMENT.

A copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said Board on the 18th day of April, 1902, and approved by the President of the Borough of Brooklyn, on the 1st day of May, 1902, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District, Borough of Brooklyn, after hearing had this 18th day of April, 1902, hereby determines to initiate proceedings to pave Seventh avenue with asphalt pavement, between Forty-first street and Forty-third street, in the Borough of Brooklyn,"

—and there having been presented to said Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement will be the sum of \$5,900; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$14,900, having also been presented, it is

Resolved, That the said resolution of the said Local Board be and the same hereby is approved, and the local improvement therein provided for is hereby authorized. And this Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense shall be assessed upon the property deemed to be benefited by the said local improvement.

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

The following communication from the President of the Borough of Brooklyn and report of the Chief Engineer were presented:

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

Board of Estimate and Apportionment:

GENTLEMEN—You are hereby notified that at a meeting of the Local Board of the Bay Ridge District held June 19, 1902, a resolution of which the annexed is a copy, was adopted, and that it is duly approved by me according to law:

Resolved, That the Local Board of the Bay Ridge District, Borough of Brooklyn, after hearing had this 19th day of June, 1902, deeming it for the public interest so to do, hereby determines to initiate proceedings to construct sewer in Third avenue, between Seventy-ninth street and Eightieth street, in the Borough of Brooklyn.

Resolved, That this resolution be forwarded to the Board of Estimate and Apportionment for its approval.

Inclosures:

(1) Copy of petition.

(2) Copy of report from the Superintendent of Sewers.

(3) Copy of communication from the Commissioner of Public Works.

Estimated cost, \$1,080. Assessed valuation, \$13,370.

Approved by me this 1st day of July, 1902.

J. EDW. SWANSTROM, President of the Borough of Brooklyn.

The above resolution was, on 1st day of July, 1902, approved by the President of the Borough of Brooklyn.

Attest:

JUSTIN McCARTHY, Jr., Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 16, 1902.

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

SIR—Herewith is submitted a resolution passed by the Local Board of the Bay Ridge District, Borough of Brooklyn, June 19, 1902, providing for the construction of a sewer in Third avenue, between Seventy-ninth and Eightieth streets.

A contract has already been made for paving Third avenue with asphalt, and the work is now in progress. It is very important therefore that this sewer should be constructed before this portion of the street is paved.

The estimated cost of the improvement is \$1,080, while the assessed value of the property within the district of assessment is \$13,370. The City already has title to the street.

I would therefore recommend that the building of the sewer be authorized.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was then adopted:

IN THE BOARD OF ESTIMATE AND APPORTIONMENT.

A copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said Board on the 19th day of June, 1902, and approved by the President of the

Borough of Brooklyn on the 1st day of July, 1902, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District, Borough of Brooklyn, after hearing had this 19th day of June, 1902, deeming it for the public interest so to do, hereby determines to initiate proceedings to construct sewer in Third avenue, between Seventy-ninth street and Eightieth street, in the Borough of Brooklyn," —and there having been presented to said Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement will be the sum of \$1,080; and a statement of the assessed value, according to the last preceding taxroll, of the real estate included within the probable area of assessment, to wit, the sum of \$13,370, having also been presented, it is

Resolved, That the said resolution of the said Local Board be and the same hereby is approved, and the local improvement therein provided for is hereby authorized. And this Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense shall be assessed upon the property deemed to be benefited by the said local improvement.

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

The following communication from the Corporation Counsel was read and placed on file:

LAW DEPARTMENT—OFFICE OF THE CORPORATION COUNSEL,
NEW YORK, July 17, 1902.

To the Board of Estimate and Apportionment:

SIRS—I have received a letter from your Secretary dated June 16, 1902, informing me that at a meeting of the Board of Estimate and Apportionment held on June 13, 1902, the following resolution was adopted:

"Resolved, That the Corporation Counsel be requested to advise the Board whether or not macadam is a pavement within the meaning of section 948 of the Charter, so that in case a street is once macadamized the property owners are in a position under such section to demand that the City shall repave it at the expense of the City."

I am asked to advise the Board in accordance with the request contained in the foregoing resolution.

There is no doubt that in general the macadamizing of a street is a paving thereof, and hence the owners of property which might be assessed for a paving are in the same position whether the street was formerly "macadamized" or paved in some other manner. That the word "paving" includes "macadamizing" has long been the law.

Matter of Phillips, 60 N. Y., 16.

(See also cases cited in City's brief in that case, and Sec. 796 of Dillon on Municipal Corporations).

Assessments have been levied in this City for macadamizing and the use of that word as a form of paving is common in contracts and ordinances.

Section 948 of the Charter contains the following:

"Unless it shall be petitioned for by a majority of the owners of the property on the line of the proposed improvement, no assessment shall be imposed for the paving of any street or any portion thereof which has been once paved and the expense thereof paid by the owners of the adjoining property * * *"

A similar provision existed at least from the adoption of the Charter of 1873 in the old City of New York, and there was also a prohibition against assessments for repaving in the Brooklyn Charter, so that the limitation of the present Charter is not new, but expresses a policy of the municipality which has been settled for a long time.

If, therefore, the macadamizing to which I have referred is to be considered a paving (as I have no doubt it must be) the section just quoted would apply to macadamized streets, and therefore if it is proposed now to pave such a street, the question whether the cost could be assessed upon the property deemed benefited would arise.

In my opinion the only safe course will be for the Board of Estimate and Apportionment to assume that in every case where a road has been macadamized it has been paved within the meaning of this section.

There may, perhaps, be cases where the so-called macadamizing should rather be regarded as a surfacing of the street or as a part of the grading or superstructure thereof rather than as a paving, but no such cases have been brought to my attention.

It results that a macadamized street should be treated as a street that has been once paved when the question arises before the Board of Estimate and Apportionment whether or not the street should be repaved and an assessment imposed therefor.

It should be carefully observed, however, that it does not follow merely because the proposed pavement would be a repavement that no assessment could legally be laid.

To render an assessment for a repaving illegal two conditions must exist under the section just quoted.

(1) The street must have been once paved.

(2) The expense must have been paid by the owners of the adjoining property; that is, there must have been a previous assessment which was paid.

If either of these conditions does not exist an assessment for a repaving may be laid.

An illustration will be of use.

Suppose that a street was once macadamized and the cost thereof was paid from the proceeds of an issue of bonds which were to be paid by general taxation. It would be perfectly legal at the present time to repave this street and assess the cost thereof upon the property deemed benefited, for the reason that the expense of the macadamizing was not paid by the owners of the adjoining property; that is, the second condition did not exist.

I beg to call attention to another view of the matter which it seems to me should have much effect upon the action of the Board of Estimate and Apportionment.

Even in cases where assessments were imposed for macadamizing and paid by the property owners assessed in former days, the cost was generally small, almost insignificant, when compared with the present value of the property or the expense of a modern repaving, and, moreover, the payments were made long ago, when, in most cases at least, the streets ran through village or country property.

The statutes against repaving were intended to apply to city streets which were to be paved from curb to curb with granite blocks or some expensive pavement, and were intended to prevent the notorious abuses of repeatedly assessing property owners for some patented pavements, perhaps where the existing pavement was entirely satisfactory to them.

When, therefore, the Board of Estimate and Apportionment is requested to authorize a repavement of a macadamized street where an assessment could not legally be laid, it might be reasonable and proper that the Board should decline to do so unless the repavement was petitioned for by a majority of the owners of the property on the line of the proposed improvement. If such a petition were made, an assessment for paving, although a repaving, would be legally imposed. If the property owners were not willing to sign such a petition, it might be regarded as pretty good evidence that the improvement was not sufficiently needed to justify the payment of the cost thereof by general taxation. It seems to me unjust to other taxpayers to impose upon them the heavy burden of expensive repavements merely for the reason that a small assessment for a cheap macadamizing has been imposed upon certain property owners twenty or thirty years ago, which constitutes only technically a repaving and is only technically a reason for not assessing the property deemed benefited for a first-class modern pavement.

I have thus reviewed the subject at considerable length and possibly have touched upon matters that are not strictly within my province as your legal adviser. I have done so, however, because it is evident that the expense to which the City may be put by reason of the repaving of the streets through parts of the City which are largely not built upon and are unimproved is enormous, and your Board should be fully informed as to the result of your action in authorizing repavements, and particularly whether it is certain that assessments can be legally levied and collected for pavings which it is proposed to lay. If the assessments should prove illegal and be

vacated the result, of course, would be that the cost of the repavings would be borne ultimately by general taxation.

Respectfully yours,
G. L. RIVES, Corporation Counsel.

The following communication from the President of the Borough of Brooklyn was read:

THE CITY OF NEW YORK,
OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN,
BROOKLYN, July 17, 1902.

Hon. SETH LOW, Chairman, Board of Estimate and Apportionment, New York City:

DEAR SIR—Referring to the resolution for the regulating, etc., of Albany avenue in the Borough of Brooklyn, which by resolution of the Board of Estimate and Apportionment, adopted June 6, 1902, was referred to me, I respectfully report that I have made a very careful examination of all the facts connected with the proposed improvement. The resolution for regulating, grading and paving Albany avenue, between Lincoln road and Clarkson street, was adopted by the Local Board of Improvements at the urgent request of the Department of Health and the Department of Charities, the Commissioners of which believe that such improvement is necessary in order that patients may be taken with comfort to the charity hospitals and to the Hospital for Contagious Diseases. These institutions minister to the necessities of the sick and poor of Kings County. The proposed improvement will involve an expenditure of \$20,000. The assessed value of real estate within the probable area of assessment is only \$29,900. If this work is authorized by the Board of Estimate and Apportionment the assessment will be considerably in excess of one-half the value of the property affected by the proposed improvement. In the light, however, of the fact that property in the neighborhood of the Hospital for Contagious Diseases can never increase in value on account of the proximity of that institution and of the isolating cottages, it is not only proper, but it seems to me that it is the duty of The City of New York to carry out the proposed improvement. It is demanded, not by the adjoining property owners, but solely by the charitable institutions above referred to in order to relieve the poor and sick of this borough.

I submit herewith as a part of this report a map or plan showing the location of the public institutions referred to and the extent and character of the proposed improvement.

Yours very truly,
J. EDW. SWANSTROM, President of the Borough of Brooklyn.

On motion of the Comptroller the following resolution was adopted:

Resolved, That the matter be referred back to the Borough President for the purpose of separating the proceeding and reporting two propositions—one for regulating, grading, guttering and curbing the street, to be paid for by assessment; and the other for paving it with macadam at the expense of the City.

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

The following report from the Chief Engineer was presented:

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 16, 1902.

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

SIR—Herewith is transmitted a copy of a resolution adopted on July 10, 1902, by the Local Board of the Jamaica District, requesting that the President of the Borough of Queens be authorized to construct sewer in Lincoln avenue, in the Fourth Ward of the borough. This resolution is accompanied by a communication from the Corporation Counsel which sets forth the fact that the work proposed is a reconstruction of a sewer the original cost of which was met by the issue of bonds of the Village of Jamaica; that the funds raised for sewer construction have been exhausted and that the proposed work has already been advertised under the impression that there was a balance available to pay for the same, but that owing to a typographical error in the advertisement new bids will have to be called for.

The history of the work is as follows: A contract for the sewerage system was awarded to James F. Gillen on April 28, 1897, under which he was paid \$100,639.53 prior to December 1, 1897, subsequent to which date and prior to making further payments the Sewer Commissioners decided that the work was defective; their successor, the Commissioner of Sewers for the Borough of Queens, subsequently awarded a contract to Joseph Caccavajo & Co. for taking up and relaying the Lincoln avenue sewer, which was a part of the Gillen contract, but which was condemned as unsuitable for use. At a still later date, and in connection with this work, the Gillen estate secured a judgment against the City for \$45,279.92, which sum more than exhausted the original appropriations for the work. The Caccavajo original contract was terminated in 1900 and a supplemental contract entered into which permitted the use of different sewer pipe from that originally used; at a later date they abandoned the work before its completion.

Under the original contract with Gillen and the original Caccavajo contract cement sewer pipe was used, and the objections raised to the acceptance of the work were due to the cracking and breaking of the pipe where laid in the deep cut along Lincoln avenue. The 24-inch vitrified pipe to be used as a substitute has already been purchased and the work now proposed consists of the laying of 1,984 feet of this pipe in place of the condemned cement pipe.

As this is the main outlet sewer, no part of the system can be utilized until after the defective work has been made good, and I recommend that a new contract be authorized. The estimated cost is \$10,500, and the assessed value of the property within the district to be benefited is given as \$5,000,000; this district should be made to include all of that portion of the Borough which is within the sewer district.

I find that the books of the Comptroller do not show that the Caccavajo contract has been terminated; until this has been legally decided I believe that no further contract should be entered into.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was then adopted:

IN THE BOARD OF ESTIMATE AND APPORTIONMENT.

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 10th day of July, 1902, and approved by the President of the Borough of Queens on the 11th day of July, 1902, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Jamaica Local Board of Improvements of the Borough of Queens, in meeting assembled on July 10, 1902, do hereby authorize the building and construction of the Lincoln avenue sewer in the Fourth Ward of the Borough of Queens, and the President of the Borough of Queens is hereby authorized to have the aforesaid sewer constructed subject to the consent of the Board of Estimate and Apportionment."

—and there having been presented to said Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement will be the sum of \$10,500; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$5,000,000, having also been presented; it is

Resolved, That the said resolution of the said Local Board be and the same hereby is approved and the local improvement therein provided for is hereby authorized, and this Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and ex-

pense shall be assessed upon the property deemed to be benefited by the said local improvement.

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

A communication from the President of the Borough of Queens, recommending the reconstruction of the Hammel's avenue sewer, Rockaway, and report of the Chief Engineer, were presented, and the matter was referred back to the President of the Borough to have the resolution of the Local Board put in proper shape.

The following communication from the President of the Borough of Richmond and report of the Chief Engineer were presented:

CITY OF NEW YORK,
OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND,
NEW BRITTON, N. Y., June 6, 1902.

Hon. SETH LOW, Chairman of the Board of Estimate and Apportionment, Borough of Manhattan, New York City:

DEAR SIR—I send you herewith, with request for adoption by your Board, a plan indicating a "Plan of drainage, showing location, sizes and grades of sewers in Andros avenue, from Newark Bay to Staten Island Rapid Transit Railroad, and in Richmond terrace, Mersereau avenue, Bay street and Cedar street, Third Ward, Borough of Richmond, City of New York," prepared under authority of chapter 466 of the Laws of 1901, and dated June 4, 1902.

Yours very truly,
GEORGE CROMWELL, President of the Borough.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE,
NEW YORK, July 16, 1902.

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

SIR—Under date of June 6 the President of the Borough of Richmond submitted to the Board a plan of drainage showing the location, sizes and grades of sewers in Andros avenue, from Newark Bay to the Staten Island Rapid Transit Railroad, and in Richmond terrace, Mersereau avenue, Bay street and Cedar street, all in the Third Ward of the Borough of Richmond, with the request that these plans be approved as required by section 445 of the Greater New York Charter.

The plans originally submitted did not have all the information required by law, but they have been amended and are herewith submitted in triplicate with a resolution for their approval which is hereby recommended.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was then adopted:

Resolved, by the Board of Estimate and Apportionment of The City of New York, That, in pursuance of the provisions of section 445 of the Greater New York Charter, the map submitted by the President of the Borough of Richmond, entitled "Change in plan of drainage, showing location, size and grades of sewer in Andros avenue, from Newark Bay to Staten Island Rapid Transit Railroad, and in Richmond terrace, Mersereau avenue, Bay street and Cedar street, Third Ward, Borough of Richmond, City of New York," be and is hereby approved.

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

The following communication from the President of the Borough of Richmond and report from the Chief Engineer were presented:

CITY OF NEW YORK,
OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND,
NEW BRITTON, N. Y., June 13, 1902.

Board of Estimate and Apportionment, Room 11, City Hall, New York City:

GENTLEMEN—I send you herewith two plans, with request that the sewers shown thereon be approved and regularly adopted on the map of The City of New York, the plans respectively "showing the location, size and grade for the extension of the sanitary sewer in Franklin avenue, from its present terminus to the bulkhead, in the First Ward, Borough of Richmond, City of New York;" the second being the plan "showing the location, size and grade of sanitary sewer in Slight street, from Lafayette avenue to Nicholas avenue, in the Third Ward, Borough of Richmond, City of New York," each prepared under authority of chapter 466 of the Laws of 1901.

Yours very truly,
GEORGE CROMWELL, President of the Borough.

BOARD OF ESTIMATE AND APPORTIONMENT,
CHIEF ENGINEER'S OFFICE, CITY HALL,
NEW YORK, July 16, 1902.

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

SIR—Under date of July 13, the President of the Borough of Richmond submitted to the Board two maps, one showing the location, size and grade for an extension of a sanitary sewer in Franklin avenue from its present terminus to the bulkhead in the First Ward of the Borough of Richmond; the other showing size, location and grade of a sanitary sewer in Slight street from Lafayette avenue to Nicholas avenue, in the Third Ward of the Borough of Richmond, and asking for the approval of these plans, as provided by section 445 of the Greater New York Charter.

These plans are now in the shape required by law and are submitted in triplicate with resolutions providing for their approval, which is hereby recommended.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolutions were then adopted:

Resolved, by the Board of Estimate and Apportionment of The City of New York, That, in pursuance of the provisions of section 445 of the Greater New York Charter, the map submitted by the President of the Borough of Richmond entitled, "Plan showing location, size and grades of sanitary sewer in Slight street, from Lafayette avenue to Nicholas avenue, in the Third Ward, Borough of Richmond, City of New York," be and is hereby approved.

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

Resolved, by the Board of Estimate and Apportionment of The City of New York, That, in pursuance of the provisions of section 445 of the Greater New York Charter, the map submitted by the President of the Borough of Richmond entitled, "Plan showing location, size and grades for the extension of the Franklin avenue sanitary sewer from its present terminus to the bulkhead line, in the First Ward, Borough of Richmond, City of New York," be and is hereby approved.

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

The Mayor moved to adjourn until July 23, at 10:30 a. m., which motion was adopted by the following vote:

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

J. W. STEVENSON, Secretary.

Attest:

JOHN H. MOONEY, Assistant Secretary.

CHANGES IN DEPARTMENTS.

DEPARTMENT OF DOCKS AND FERRIES.

September 23.

The name of Joseph Ryan, Laborer, deceased, has been taken from the roll of this Department.

DEPARTMENT OF PARKS.

Boroughs of Manhattan and Richmond.

September 24.

Discharge of September 19, 1902, rescinded, and pay fixed at \$45 per month—John Hughes, Laborer.

Reinstated—Thomas Connors, Driver; reinstated July 24, 1902.

Designated Laborer at \$2 per day—Theodore Feuchell, No. 239 East One Hundred and Sixth street, Cleaner.

Discharged, owing to completion of work: Carpenters—James Breen, W. F. Honig, R. W. O'Connell, Edward Bissenger. Painters—William Eagleston, Philip J. McGuire, James O'Neil.

Discharged—J. M. Harris, with team.

Discharged: With team—Robert Walker, Richard Scott, John Leamy, John Salm. With horse and cart—Thomas Noonan, Peter Clonan, Thomas Organ.

Borough of The Bronx.

September 23.

Resignation of Richard McInerney, as Laborer in this Department.

September 24.

Dennis Maher, Laborer; compensation fixed at the rate of \$2 per day.

CITY CLERK.

September 22.

PUBLIC NOTICE is hereby given that the Committee on Education of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Manhattan, on Friday, September 26, 1902, at 2 P. M. on a petition of the National Historical Museum recommending that the old Hall of Records be removed to a site in the City Hall Park.

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

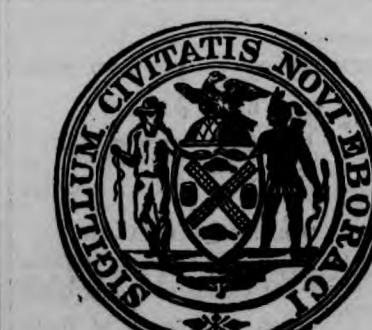
P. J. SCULLY, City Clerk and Clerk of Board of Aldermen.

New York, Sept. 17, 1902.

PUBLIC NOTICE is hereby given that the Committee on Water Supply, Gas and Electricity of the Board of Aldermen will hold a public hearing in the Aldermanic Chamber, City Hall, Borough of Manhattan, on Friday, September 26, 1902, at 4 p. m., on the petition of the Annexed District Gas Company for a franchise.

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

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



OFFICIAL DIRECTORY.

CITY OFFICERS.

STATEMENT OF THE HOURS DURING WHICH THE PUBLIC OFFICES IN THE CITY ARE OPEN FOR BUSINESS, AND AT WHICH THE COURTS ARE 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 1029 Cortlandt. SETH LOW, Mayor.

JAMES B. REYNOLDS, Secretary.

WILLIAM J. MORAN, Assistant Secretary.

JOHN GRUNBERG, Chief Clerk.

Bureau of Licenses.

9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. Telephone 706 Cortlandt. GEORGE WHITFIELD BROWN, Jr., Chief of Bureau. Principal Office, Room 1, City Hall. HENRY OSWALD CAREY, 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, and Bureau of Printing, Stationery and Blank Books.

No. 2 City Hall, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M. Telephone 467 Cortlandt.

PHILIP COWEN, Supervisor; HENRY McMILLEN, Deputy Supervisor; THOMAS C. COWELL, Deputy and Accountant.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11-12, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M. Telephone 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.

P. J. SCULLY, City Clerk.

DEPARTMENT OF FINANCE.

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

EDWARD M. GROUT, Comptroller.

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

HUBERT L. SMITH, Assistant Deputy Comptroller.

OLIVER E. STANTON, Secretary to Comptroller.

Main Division.

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

Bookkeeping and Awards Division.

JOSEPH HAAG, Chief Bookkeeper, Room 2.

Stock and Bond Division.

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

Bureau of Audit—Main Division.

WILLIAM MCKINNY, Chief Auditor of Accounts, Room 27.

Adjustment Division.

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

Investigating Division.

CHARLES S. HERVEY, Expert Accountant, Room 173.

Charitable Institutions Division.

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

Bureau of the City Paymaster.

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

JOHN H. TIMMERMAN, City Paymaster.

Bureau of Engineering.

Stewart Building, Chambers street and Broadway.

EUGENE E. MCLEAN, Chief Engineer, Room 55.

Bureau for the Collection of Taxes.

Borough of Manhattan—Stewart Building, Room 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.

Borough of The Bronx—Municipal Building, Rooms 1-3. JAMES J. DONOVAN, Jr., Deputy Collector of Assessments and Arrears. Borough of Brooklyn—Municipal Building. HENRY NEWMAN, Deputy Collector of Assessments and Arrears. Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City. PATRICK E. LEAHY, Deputy Collector of Assessments and Arrears. Borough of Richmond—No. 372 Richmond terrace, New Brighton. GEORGE BRAND, Deputy Collector of Assessments and Arrears. Bureau for the Collection of City Revenue and Markets.

Stewart Building, Chambers street and Broadway, Room 139. WILLIAM T. GOUNDIE, Collector of City Revenue and Superintendent of Markets. JAMES H. BALDWIN, Deputy Collector of City Revenue. DAVID O'BRIEN, Deputy Superintendent of Markets.

Bureau of Municipal Accounts and Statistics. Stewart Building, Chambers street and Broadway. JOHN R. 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. APPLEGATE, Secretary.

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

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

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

DOUGLAS MATHESON, 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. Office hours, 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 SAXE, Assistant, in charge.

Bureau for the Recovery of Penalties.

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

ARTHUR F. COSSY, 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 114 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. FORNES, President of the Board of Aldermen, and HERBERT PARSONS, Chairman Finance Committee, Board of Aldermen. Members, N. TAYLOR PHILLIPS, Deputy Comptroller, Secretary.

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

BOARD OF ESTIMATE AND APPORTIONMENT.

Telephone, Finance Department, 2115. Telephone, Public Improvements, 4594 Cortlandt.

The Mayor, Chairman; The Comptroller, President of the Board of Aldermen, President of the Borough of Manhattan, President of the Borough of Brooklyn, President of the Borough of the Bronx, President of the Borough of Queens, President of the Borough of Richmond.

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

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

CHARLES V. ADER, Clerk to the Board, Finance Department, No. 280 Broadway.

AQUEDUCT COMMISSIONERS.

Room 207, Stewart Building, 5th floor, 9 A. M. to 4 P. M. Telephone 1042 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 ARMORY COMMISSIONERS.

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

JOHN P. GUSTAVSON, Secretary, Stewart Building, No. 280 Broadway.

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

POLICE DEPARTMENT.

Central Office.

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

JOHN N. PARTRIDGE, Commissioner.

NATHANIEL B. THURSTON, First Deputy Commissioner.

FREDRICK H. E. EBSTEIN, Second Deputy Commissioner.

J. J. CORKHILL, Secretary to the Police Commission.

BOARD OF ELECTIONS.

Commissioners—JOHN R. VOORHIS (President), CHARLES B. PAGE (Secretary), JOHN MAGUIRE and MICHAEL J. DADY.

Headquarters, General Office, No. 301 Mott street.

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

Office, Borough of Manhattan, No. 301 Mott street.

WILLIAM C. BAXTER, Chief Clerk.

Office, Borough of The Bronx, One Hundred and Thirty-eighth street and Mott avenue (Solarium Building).

CORNELIUS A. BUNNER, Chief Clerk.

Office, Borough of Brooklyn, No. 42 Court street.

GEORGE RUSSELL, Chief Clerk. Office, Borough of Queens, No. 51 Jackson avenue, Long Island City. CARL VOEGEL, Chief Clerk. Office, Borough of Richmond, Staten Island Savings Building, Stapleton, S. I. ALEXANDER M. ROSS, Chief Clerk.

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

DEPARTMENT OF BRIDGES.

Nos. 13 to 21 Park Row, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 1 P. M. Telephones: 6080 Cortlandt, Manhattan; 2206 Main, Brooklyn; 79 Tremont, The Bronx; 413 Greenpoint, Queens.

GUSTAV LINDENTHAL, Commissioner.

NELSON L. ROBINSON, Deputy.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Telephones: Manhattan, 256 Cortlandt; Brooklyn, 3980 Main; Queens, 439 Greenpoint; Richmond, 39 Tompkinsville; Bronx, 62 Tremont.

ROBERT GRIER MONROE, Commissioner.

WILLIAM A. DE LONG, Deputy Commissioner.

GEORGE W. BIRDSELL, Chief Engineer.

ROBERT A. KELLY, Water Registrar.

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

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

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

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

GEORGE S. SCOFIELD, Deputy Commissioner, Borough of Richmond, New Brighton, S. I.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted, from 9 A. M. to 4 P. M.; Saturdays, 12 M.

Headquarters.

Nos. 157 and 159 East Sixty-seventh street. Telephone 868 7868 Seventy-ninth street, Manhattan; 636 Main, Brooklyn.

THOMAS STURGIS, Commissioner.

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

WILLIAM LEARY, Secretary.

EDWARD F. CROKER, Chief of Department and in Charge of Fire-alarm Telegraph.

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

GEORGE E. MURRAY, Inspector of Combustibles.

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

Central Office open at all hours.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Headquarters Fire Department.

Fir Commissioner, THOMAS STURGIS, Chairman; WILLIAM J. CHARLTON, Esq.; Gen. GEORGE O. EATON, J. AMORY HASKELL, Esq.; Dr. CHARLES F. MCKENNA; JOHN F. CUNNINGHAM, Secretary.

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

DEPARTMENT OF STREET CLEANING.

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

JOHN McGAW WOODBURY, Commissioner.

F. M. 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 4 P. M. Telephone 605 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.

Out-door Poor Department. Office hours, 8.30 A. M. to 4.30 P. M.

Department for Care of Destitute Children, No. 66 Third avenue, 8.30 A. M. to 4.30 P. M.

BELLEVUE AND ALLIED HOSPITALS.

Telephone 2730 Madison Square.

Board of Trustees—Dr. JOHN W. BRANNAN, THOMAS E. TACK, MARCUS STINE, JAMES K. PAULDING, SAMUEL SACHS, MILES TIERNEY, HOWARD TOWNSEND.

TENEMENT-HOUSE DEPARTMENT.

Manhattan Office, No. 61 Irving place, south-west 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 VEILLER, First Deputy Tenement-house Commissioner.

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

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

Telephone 1681 Broad.

MCDUGALL HAWKES, Commissioner.

JACKSON WALLACE, Deputy Commissioner.

RUSSELL BLEECKER, Secretary.

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

DEPARTMENT OF DOCKS AND FERRIES.

Telephone 1204 Columbus.

CASPAR GOLDEMAN, Secretary.

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

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

FREDERICK H. DILLINGHAM, M. D., Assistant Sanitary Superintendent, Borough of Manhattan.

EDWARD F. HURD, M. D., Assistant Sanitary Superintendent, Borough of The Bronx, No. 123 Franklin avenue.

JOSEPH H. RAYMOND, M. D., Assistant Sanitary Superintendent, Borough of Brooklyn, Nos. 38 and 40 Clinton street.

from 9 A. M. to 2 P. M., provided for by statute.
 JOHN K. NEAL, Register.
 WARREN C. TREDWELL, Deputy Register.
 D. H. RALSTON, Assistant Deputy Register.

COUNTY CLERK.

Hall of Records, Brooklyn, 9 A. M. to 4 P. M.
 CHARLES T. HARTZHEIM, County Clerk.

COMMISSIONER OF JURORS.

5 Courthouse.
 JACOB BRENNER, Commissioner.
 FRANK J. GARDNER, Deputy Commissioner.
 ALBERT B. WALDRON, Secretary.
 Office hours from 9 A. M. to 4 P. M.; Saturdays, from 9 A. M. to 12 M.

COMMISSIONER OF RECORDS.

Rooms 7, 9, 10 and 11, Hall of Records.
 Office hours, 9 A. M. to 4 P. M., excepting months of July and August, then 9 A. M. to 2 P. M.; Saturdays, 9 A. M. to 12 M.
 GEORGE E. WALDO, Commissioner.
 JOSEPH H. GRENELLE, Deputy Commissioner.
 THOMAS D. MOSCOP, Superintendent.
 RICHARD S. STEVES, Chief Clerk.

PUBLIC ADMINISTRATOR.

No. 189 Montague street, Brooklyn, 9 A. M. to 4 P. M., except Saturdays in June, July and August, 9 A. M. to 1 P. M.
 WILLIAM B. DAVENPORT, Public Administrator.

QUEENS COUNTY OFFICES.

SURROGATE.

DANIEL NOBLE, Surrogate.
 Office at Jamaica.
 Except on Sundays, holidays and half-holidays, the office is open, between March 31 and October 1, from 8 A. M. to 5 P. M.; on Saturdays, from 8 A. M. to 12 M.; between September 30 and April 1, from 9 A. M. to 5 P. M.; on Saturdays, from 9 A. M. to 12 M.
 Surrogate's Court sits on Thursday and Friday of each week, except during the month of August, when no court is held. Calendar called at 10 A. M.

COUNTY COURT.

County Courthouse, Long Island City.
 County Court opens at 9:30 A. M.; adjourns at 1 P. M.
 County Judge's office always open at Flushing, N. Y.

HARRISON S. MOORE, County Judge.

SHERIFF.

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

DISTRICT ATTORNEY.

Office, Queens County Courthouse, Long Island City, 9 A. M. to 5 P. M.
 JOHN B. MERRILL, District Attorney.
 DENIS O'LEARY, Chief Clerk.

COUNTY CLERK.

Jamaica, N. Y., Fourth Ward, Borough of Queens.
 Office hours, April 1 to October 1, 8 A. M. to 5 P. M.; October 1 to April 1, 9 A. M. to 5 P. M.; Saturdays, 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.

EDWARD M. MULLER, County Clerk.

CROWELL M. CONNER, Deputy County Clerk.

SHERIFF.

County Courthouse, Richmond, S. I., 9 A. M. to 4 P. M.

FRANKLIN C. VITT, Sheriff.

THOMAS H. BANNING, Under Sheriff.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.
 CHARLES J. KULLMAN, Commissioner.
 J. LOUIS GARRETSON, 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 III., Room No. 25.

Trial Term, Part III., Room No. 17.

Trial Term, Part IV., Room No. 18.

Trial Term, Part V., Room No. 16.

Trial Term, Part VI., Room No. 24.

Trial Term, Part VII., Room No. 23.

Trial Term, Part VIII., Room No. 33.

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

Trial Term, Part X., Room No. 32.

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

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

Trial Term, Part XIII., and Special Term, Part VII., Room No. 26.

Appellate Term, Room No. 31.

Naturalization Bureau, Room No. 38, third floor.

Assignment Bureau, room on third floor.

Clerks in attendance from 10 A. M. to 4 P. M.

Clerk's Office, Special Term, Part I. (motions), Room No. 13.

Clerk's Office, Special Term, Part II. (ex parte business), room southwest corner mezzanine floor.

Clerk's Office, Special Term Calendar, room southeast corner second floor.

Clerk's Office, Trial Term Calendar, room northeast corner second floor.

Clerk's Office, Appellate Term, room southwest corner third floor.

Trial Term, Part I. (criminal business).

Criminal Courthouse, Centre street.

Justices—GEORGE C. BARRETT, CHARLES H. TRUAX, CHARLES F. MACLEAN, JAMES FITZGERALD, MILES BEACH, DAVID LEVENTHITT, LEONARD A. GIEGERICH, HENRY BISCHOFF, JR., JOHN J. FREEMAN, GEORGE P. ANDREWS, P. HENRY DURO, JOHN PROCTOR CLARKE, HENRY A. GILDERSLEEVE, FRANCIS M. SCOTT, JAMES A. O'GORMAN, JAMES A. BLANCHARD, SAMUEL GREENBAUM, ALFRED STECKLER, THOMAS L. HAMILTON, Clerk.

SUPREME COURT—SECOND DEPARTMENT.

Kings County Courthouse, Borough of Brooklyn, N. Y.

Courts open daily from 10 o'clock A. M. to 5 o'clock P. M. Five jury trial parts. Special Term for Trials. Special Term for Motions.

GERARD M. STEVENS, General Clerk.

CRIMINAL DIVISION—SUPREME COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets.

Court opens at 10:30 A. M.

THOMAS L. HAMILTON, Clerk; EDWARD R. CARROLL, Special Deputy to the Clerk.

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

COURT OF GENERAL SESSIONS.

Held in the building for Criminal Courts, Centre, Elm, White and Franklin streets.

Court opens at 10:30 o'clock A. M.

RUFUS B. COWING, City Judge; JOHN W. GOFF, Recorder; JOSEPH E. NEWBURGER, MARTIN T. McMAHON and WARREN W. FOSTER, Judges of the Court of General Sessions. EDWARD R. CARROLL, Clerk.

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

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brown-stone Building, City Hall Park, from 10 A. M. to 4 P. M.

General Term.

Trial Term, Part I.

Part II.

Part III.

Part IV.

Part V.

Special Term Chambers will be held from 10 A. M. to 4 P. M.

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

JAMES M. FITZSIMONS, Chief Justice; JOHN H. MCCARTHY, LEWIS J. CONLAN, EDWARD F. O'DWYER, THEODORE F. HASCALL, FRANCIS B. DELEHANTY, SAMUEL SEABURY, Justices. THOMAS F. SMITH, Clerk.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street, between Franklin and White streets, Borough of Manhattan.

Court opens at 10 A. M.

Justices—First Division—ELIZUR B. HINSDALE, WILLIAM E. WYATT, JOHN B. MCKEAN, WILLIAM H. C. HOLBROOK, JULIUS M. MAYER, WILLARD H. OLMS, WILLIAM M. FULLER, Clerk; JOSEPH H. JONES, Deputy Clerk.

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

Second Division—Trial Days—Borough Hall, Brooklyn, Mondays, Wednesdays and Fridays, at 10 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesdays, at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursdays, at 10 o'clock.

Justices—JOHN COURTNEY, HOWARD J. FORKER, PATRICK KEADY, JOHN FLEMING, THOMAS W. FITZGERALD, JOSEPH L. KERRIGAN, Clerk; JOHN J. DORMAN, Deputy Clerk.

Clerk's office, Borough Hall, Borough of Brooklyn, open from 9 A. M. to 4 P. M.

CITY MAGISTRATES' COURTS.

Courts open from 9 A. M. until 4 P. M.

City Magistrates—HENRY A. BRANN, ROBERT C. CORNELL, LEROY B. CRANE, JOSEPH M. DEUEL, CHARLES A. FLAMMER, LORENZ ZELLER, CLARENCE W. MEADE, JOHN O. MOTT, JOSEPH POOL, JOHN B. MAYO, EDWARD HOGAN, PHILIP BLOCH, Secretary.

First District—Criminal Court Building.

Second District—Jefferson Market.

Third District—No. 69 Essex street.

Fourth District—Fifty-seventh street, near Lexington avenue.

Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.

Sixth District—One Hundred and Fifty-eighth street. Office hours from 9 A. M. to 4 P. M.

Seventh District—Fifty-fourth street, west of Eighth avenue.

SECOND DIVISION.

Borough of Brooklyn.

City Magistrates—ALFRED E. STEERS, A. V. B. VOORHEES, JR., JAMES G. TIGHE, EDWARD J. DOOLEY, JOHN NAUMER, E. G. HIGGENBOTHAM, FRANK E. O'RIELLY, HENRY J. FURLONG.

First District—No. 318 Adams street.
 Second District—Court and Butler streets.
 Third District—Myrtle and Vanderbilt avenues.
 Fourth District—Lee avenue and Clymer street.
 Fifth District—Manhattan avenue and Powers street.
 Sixth District—Gates and Reid avenues.
 Seventh District—Grant street (Flatbush).
 Eighth District—West Eighth street (Coney Island).

Second District—Seventh, Eighth, Ninth, Eleventh, Twentieth, Twenty-first, Twenty-second and Twenty-third Wards. Court-room located at No. 794 Broadway, Brooklyn.
 GERARD B. VAN WART, Justice. WILLIAM H. ALLEN, Clerk.<

20,000 feet B. M. of timber and planking for bracing and sheet piling.

The time allowed for completing the whole work will be sixty (60) working days.

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

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR BUILDING COMPLETE SEWER IN UNION SQUARE EAST, BETWEEN FOURTEEN STREET AND SIXTEENTH STREET.

The Engineer's estimate of the quantity and quality of the material and the nature and extent, as near as possible, of the work required, is as follows:

179 linear feet of cast iron pipe sewer of 10 inches interior diameter.

171 linear feet of salt glazed vitrified stoneware pipe sewer of 15 inches interior diameter.

270 cubic yards of rock to be excavated and removed.

10,000 feet B. M. of timber and planking for bracing and sheet piling.

1,000 feet B. M. of timber and planking for foundation.

The time allowed for completing the whole work will be one hundred (100) working days.

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

Blank forms may be obtained and plans and drawings may be seen at the office of the Commissioner of Public Works, Nos. 13-21 Park row, Bureau of Sewers, Borough of Manhattan.

JACOB A. CANTOR,

Borough President.

THE CITY OF NEW YORK, September 25, 1902.

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

\$26,07

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, September 25, 1902.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 11 o'clock a. m. on

TUESDAY, OCTOBER 7, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE REPAIRS AND ALTERATIONS TO THE INTERIOR OF THE CITY HALL, IN THE BOROUGH OF MANHATTAN.

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

The amount of security required is fifteen thousand (\$15,000) dollars.

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

The progress and completion of various portions of the work will be required in such manner as may be directed by the Consulting Architect.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR GENERAL REPAIRS AND ALTERATIONS TO HOT BLAST AND STEAM HEATING, PLUMBING, AND GAS FITTING AND ELECTRIC WIRING IN THE CITY HALL OF THE CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is ninety (90) days.

The amount of security required is ten thousand (\$10,000) dollars.

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

The progress and completion of various portions of the work will be required in such manner as may be directed by the Consulting Architect.

Drawings and specifications with other information may be obtained at the temporary office of the Consulting Architect, Room No. 20, second floor, City Hall.

JACOB A. CANTOR,

Borough President.

Dated September 25, 1902.

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

\$26,07

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, September 25, 1902.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan and the Commissioner of Water Supply, Gas and Electricity at the City Hall, Room No. 16, until 11 o'clock a. m. on

TUESDAY, OCTOBER 7, 1902.

No. 1. FOR FURNISHING, ERECTING, MAINTAINING, AND ILLUMINATING, FOR A PERIOD OF ONE (1) YEAR, ON EXISTING ELECTRIC LIGHT POLES AND ON OTHER ELECTRIC LIGHT POLES THAT MAY BE ERECTED, 600, MORE OR LESS, STREET SIGN BOXES, AS PER SPECIFICATIONS AND REQUIREMENTS OF THE BOROUGH PRESIDENT AND THE COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY.

No. 2. FOR FURNISHING, ERECTING, MAINTAINING AND ILLUMINATING, FOR A PERIOD OF ONE (1) YEAR, ON EXISTING GAS LAMP POSTS AND FIRE ALARM POSTS AND ON OTHER GAS LAMP POSTS THAT MAY BE ERECTED, 1,025, MORE OR LESS, STREET SIGN BOXES, AS PER SPECIFICATIONS AND THE REQUIREMENTS OF THE BOROUGH PRESIDENT AND THE COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY.

The said sign boxes in each and every case to remain the property of the contractor, and the said price to include the maintenance and illumination of said signs for a period of one (1) year.

The time allowed for furnishing and erecting the said sign boxes will be 120 days. The securities required will be:

Contract No. 1..... \$1,200 00

Contract No. 2..... 5,000 00

— in each case a bond for maintenance will be required.

The Bidders will state the price of each sign box named and described in the specifications herein contained or hereto annexed, per sign box or other unit by which the bids will be tested.

Blank forms and specifications can be obtained

at the office of the President of the Borough, Room No. 16, City Hall, Borough of Manhattan.

JACOB A. CANTOR,

Borough President;

ROBERT GRIER MONROE,

Commissioner of Water Supply, Gas and Electricity.

THE CITY OF NEW YORK, September 25, 1902.

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

\$26,07

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, September 25, 1902.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 11 o'clock a. m. on

TUESDAY, OCTOBER 7, 1902.

No. 1. FOR FURNISHING, DELIVERING AND ERECTING (WITHOUT MAINTAINING OR ILLUMINATING) ON EXISTING ELECTRIC LIGHT POLES, GAS LAMPPOSTS AND ON OTHER POLES AND POSTS THAT MAY BE ERECTED, 800, MORE OR LESS, STREET SIGN BOXES OF TWO DIFFERENT PATTERNS, ONE FOR ELECTRIC LIGHT POLES AND THE OTHER FOR GAS LAMPPOSTS, AS PER SPECIFICATIONS AND THE REQUIREMENTS OF THE BOROUGH PRESIDENT.

The said sign boxes in each and every case to be and become the property of The City of New York.

The time allowed for furnishing and erecting the said sign boxes will be 120 days. The securities required will be:

Contract No. 1..... \$6,000 00

The bidders will state the price of each sign box named and described in the specifications herein contained or hereto annexed, per sign box or other unit by which the bids will be tested.

Blank forms and specifications can be obtained at the office of the President of the Borough, Room No. 16, City Hall, Borough of Manhattan.

JACOB A. CANTOR,

Borough President.

THE CITY OF NEW YORK, September 25, 1902.

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

\$26,07

OFFICE OF THE PRESIDENT OF THE BOROUGH OF MANHATTAN, CITY HALL, THE CITY OF NEW YORK, September 25, 1902.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room No. 16, until 11 o'clock a. m. on

TUESDAY, OCTOBER 7, 1902.

No. 1. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND EIGHTH STREET, FROM FIRST AVENUE TO SECOND AVENUE.

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

2,220 square yards of asphalt pavement, including binder course.

387 cubic yards of concrete.

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

1,066 linear feet of old bluestone curbstone, redressed, rejoined and reset.

30 linear feet of heading stones.

The time for the completion of the work and the full performance of the contract is 35 days.

The amount of security is \$2,000.

No. 2. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND FORTIETH STREET, FROM LENOX AVENUE TO SEVENTH AVENUE.

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

2,776 square yards of asphalt pavement, including binder course.

449 cubic yards of concrete.

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

1,310 linear feet of old bluestone curbstone, redressed, rejoined and reset.

4 noiseless covers complete for sewer manholes, furnished and set.

3 cubic yards of earth excavation.

60 linear feet of heading stones.

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

The amount of security is \$2,500.

No. 3. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND FIFTEENTH STREET, FROM AMSTERDAM AVENUE TO MORNINGSIDE AVENUE.

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

1,633 square yards of asphalt block pavement.

274 cubic yards of concrete, including mortar bed.

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

805 linear feet of old curbstone, redressed, rejoined and reset on concrete foundation.

2 noiseless covers complete for water manholes, to be furnished and set (not to be bid for).

3 noiseless covers complete for sewer manholes, to be furnished and set (not to be bid for).

The time allowed for the completion of the work and the full performance of the contract is 25 days.

The amount of security is \$1,500.

No. 4. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND EIGHTEENTH STREET, FROM MORNINGSIDE DRIVE TO AMSTERDAM AVENUE.

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

1,590 square yards of asphalt block pavement.

268 cubic yards of concrete, including mortar bed.

140 linear feet of new curbstone, furnished and set on a concrete foundation.

850 linear feet of old curbstone, redressed, rejoined and reset on concrete foundation.

2 noiseless covers complete for water manholes, to be furnished and set (not to be bid for).

The time allowed for the completion of the work and the full performance of the contract is 25 days.

The amount of security is \$1,500.

No. 5. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONE HUNDRED AND FIFTY-NINTH STREET, FROM EDGECOMBE AVENUE TO AMSTERDAM AVENUE.

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

4 noiseless covers complete for sewer manholes, to be furnished and set (not to be bid for).

The time allowed for the completion of the work and the full performance of the contract is 25 days.

The amount of security is \$1,200.

No. 6. FOR REGULATING AND PAVING WITH GRANITE BLOCK PAVEMENT 'N A CONCRETE FOUNDATION THE ROADWAY OF SIXTY-SIXTH STREET, FROM ELEVENTH AVENUE TO THE TRACKS OF THE NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY.

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

1,538 square yards of asphalt block pavement.

244 cubic yards of concrete, including mortar bed.

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

605 linear feet of old curbstone, redressed, rejoined and reset on concrete foundation.

91 linear feet of heading stones.

The time allowed for the completion of the work and the full performance of the contract is 25 days.

The amount of security is \$1,500.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF CATHERINE STREET, FROM HENRY STREET TO MADISON STREET.

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

710 square yards asphalt pavement, including binder course.

730 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

340 linear feet new curbstone, furnished and set.

180 linear feet old curbstone, redressed, rejoined and reset.

3 noiseless covers complete for sewer manholes, furnished and set.

The time for the completion of the work and the full performance of the contract is 30 days.

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

No. 8. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF CATHERINE STREET, FROM HENRY STREET TO MADISON STREET.

2 noiseless covers, complete for sewer manholes, furnished and set.
1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 5 days.

The amount of security required is two hundred (\$200) dollars.

No. 9. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF HORATIO STREET, FROM WEST FOURTH STREET TO HUDSON STREET.

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

1,110 square yards asphalt pavement, including binder course.

1,130 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

590 linear feet new curbstone, furnished and set.

120 linear feet old curbstone, redressed, rejoined and reset.

5 noiseless covers complete for sewer manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

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

No. 10. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF NINETEENTH STREET, FROM AVENUE A TO FIRST AVENUE.

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

2,160 square yards asphalt pavement, including binder course.

2,180 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,260 linear feet new curbstone, furnished and set.

30 linear feet old curbstone, redressed, rejoined and reset.

7 noiseless covers complete for sewer manholes, furnished and set.

2 noiseless covers complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.

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

No. 11. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF FORTY-FIFTH STREET, FROM TENTH AVENUE TO ELEVENTH AVENUE.

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

2,780 square yards asphalt pavement, including binder course.

2,800 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

860 linear feet new curbstone, furnished and set.

810 linear feet old curbstone, redressed, rejoined and reset.

8 noiseless covers complete for sewer manholes, furnished and set.

2 noiseless covers complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

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

No. 12. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF THIRTEENTH STREET, FROM SEVENTH AVENUE TO GREENWICH AVENUE.

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

2,130 square yards asphalt pavement, including binder course.

2,150 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,020 linear feet new curbstone, furnished and set.

170 linear feet old curbstone, redressed, rejoined and reset.

6 noiseless covers complete for sewer manholes, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.

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

No. 13. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF JEFFERSON STREET, FROM CHERY STREET TO MONROE STREET.

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

840 square yards asphalt pavement, including binder course.

850 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

420 linear feet new curbstone, furnished and set.

30 linear feet old curbstone, redressed, rejoined and reset.

2 noiseless covers complete for sewer manholes, furnished and set.

1 noiseless cover complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 10 days.

The amount of security required is seven hundred (\$700) dollars.

No. 14. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND TWENTY-EIGHTH STREET, FROM LENOX AVENUE TO SEVENTH AVENUE.

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

2,710 square yards asphalt pavement, including binder course.

2,730 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,435 linear feet new curbstone, furnished and set.

25 linear feet old curbstone, redressed, rejoined and reset.

7 noiseless covers complete for sewer manholes, furnished and set.

2 noiseless covers complete for water manholes, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

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

No. 15. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND FIFTH STREET, FROM LEXINGTON AVENUE TO PARK AVENUE.

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

1,400 square yards asphalt pavement, including binder course.

1,420 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

805 linear feet new curbstone, furnished and set.

25 linear feet old curbstone, redressed, rejoined and reset.

4 noiseless covers, complete for sewer manhole, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

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

No. 16. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND SIXTH STREET, FROM LEXINGTON AVENUE TO PARK AVENUE.

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

2,800 square yards asphalt pavement, including binder course.

2,840 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

755 linear feet new curbstone, furnished and set.

75 linear feet old curbstone, redressed, rejoined and reset.

4 noiseless covers, complete for sewer manhole, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 30 days.

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

No. 17. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDRED AND FIFTH STREET, FROM FIRST AVENUE TO SECOND AVENUE.

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

2,250 square yards asphalt pavement, including binder course.

2,260 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,290 linear feet new curbstone, furnished and set.

50 linear feet old curbstone, redressed, rejoined and reset.

5 noiseless covers complete for sewer manhole, furnished and set.

2 noiseless covers complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.

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

No. 18. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF NINETY-NINTH STREET, FROM SECOND AVENUE TO THIRD AVENUE.

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

2,150 square yards of asphalt pavement, including binder course.

2,170 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,180 linear feet new curbstone, furnished and set.

100 linear feet old curbstone, redressed, rejoined and reset.

6 noiseless covers complete for sewer manhole, furnished and set.

2 noiseless covers complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.

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

No. 19. REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF ONE HUNDREDTH STREET, FROM SECOND AVENUE TO THIRD AVENUE.

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

2,150 square yards asphalt pavement, including binder course.

2,170 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

1,205 linear feet new curbstone, furnished and set.

75 linear feet old curbstone, redressed, rejoined and reset.

6 noiseless covers complete for sewer manhole, furnished and set.

2 noiseless covers complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 25 days.

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

No. 20. REGULATING AND REPAVING WITH ASPHALT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF TWENTY-SIXTH STREET, FROM EAST RIVER TO ABOUT 200 FEET WEST.

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

700 square yards asphalt pavement, including binder course.

700 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

217 linear feet new curbstone, furnished and set.

160 linear feet old curbstone, redressed, rejoined and reset.

1 noiseless cover, complete for sewer manhole, furnished and set.

1 noiseless cover, complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 10 days.

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

No. 21. REGULATING AND REPAVING WITH ASPHALT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF SIXTY-FIRST STREET, FROM SIXTY-FIRST AVENUE TO BROADWAY.

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

1,850 square yards asphalt, including binder course.

1,850 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

640 linear feet new curbstone, furnished and set.

200 linear feet old curbstone, redressed, rejoined and reset.

4 noiseless covers complete for sewer manhole, furnished and set.

2 noiseless covers complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 20 days.

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

No. 22. REGULATING AND REPAVING WITH ASPHALT ON PRESENT PAVEMENT RELAID AS FOUNDATION THE ROADWAY OF EIGHTY-NINTH STREET, FROM MADISON AVENUE TO FIFTH AVENUE.

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

1,450 square yards asphalt, including binder course.

1,450 square yards old stone pavement, to be relaid as foundation or in approaches, etc.

490 linear feet new curbstone, furnished and set.

50 linear feet old curbstone, redressed, rejoined and reset.

4 noiseless covers complete for sewer manhole, furnished and set.

1 noiseless cover complete for water manhole, furnished and set.

Time for the completion of the work and the full performance of the contract is 15 days.

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

The bidder will state the price of each item or article contained in the specifications or schedules per linear foot, square foot, square yard, cubic yard, or other unit of measure. The extensions must be made and footed up, as the bids will be read from the total, and awards made to the lowest bidder.

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

Blank forms and specifications can be obtained at the office of the Commissioner of Public Works, Bureau of Highways, No. 21 Park row, Borough of Manhattan.

JACOB A. CANTOR,

assessment became a lien, as provided by section 159 of this act.

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

The above assessment is payable to the Collector of Assessments and Arrears, at the Bureau for the Collection of Assessments, and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, on Saturdays from the hours of 9 a. m. to 12 p. m., and on Sundays from 9 a. m. to 12 p. m., and all payments made thereon, on or before November 17, 1902, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per centum per annum from the date when above assessment became a lien to the date of payment.

EDWARD M. GROUT,
Comptroller.

CITY OF NEW YORK, DEPARTMENT OF FINANCE,
COMPTROLLER'S OFFICE, September 17, 1902.
s18,01

NOTICE TO TAXPAYERS.

DEPARTMENT OF FINANCE, BUREAU FOR THE COLLECTION OF TAXES, NEW YORK, September 1, 1902.

TAXPAYERS WHO DESIRE TO OBTAIN bills promptly should make immediate written requisition (blanks may be procured in the borough offices), stating their property by Section or Ward, Block and Lot or Map Number, making copy of same from their bills of last year.

If a taxpayer is assessed for personal tax, the requisition should also request bill for such tax.

Each requisition should be accompanied by an envelope bearing the proper address of the applicant and with return postage prepaid.

In case of any doubt in regard to Ward, Section, Block or Lot Number, taxpayers should take their deeds to the Department of Taxes and Assessments and have their property located on the maps of that Department, and forward to the Deputy Receiver of Taxes, with the requisition, a certified memorandum of their property, which will be furnished by the Department of Taxes and Assessments.

Taxpayers in this manner will receive their bills returned by mail at the earliest possible moment and avoid any delay caused by waiting on lines, as 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 DeMorgan, Stapleton, New York.

DAVID E. AUSTEN,
Receiver of Taxes.

s3-04

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE NOVEMBER 1, 1902, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 39).

The Transfer Books thereof will be closed from October 15, 1902, to November 1, 1902.

The interest due November 1, 1902, on the Coupon Bonds and Stock of the present and former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due November 1, 1902, on Coupon Bonds of other Corporations now included in The City of New York will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,
Comptroller.

THE CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, August 30, 1902.
s29,01

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE OCTOBER 1, 1902, on the Registered Bonds and Stock of The City of New York will be paid on that day by the Comptroller, at his office in the Stewart Building, corner of Broadway and Chambers street (Room 39).

The Transfer Books thereof will be closed from September 15 to October 1, 1902.

The interest due October 1, 1902, on the Coupon Bonds and Stock of the former City of New York will be paid on that day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due October 1, 1902, on Coupon Bonds of other corporations now included in The City of New York, will be paid on that day at the office of the Comptroller.

EDWARD M. GROUT,
Comptroller.

THE CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, August 30, 1902.
s29,01

MUNICIPAL CIVIL SERVICE COMMISSION.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations at least two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close.

Persons desiring application blanks may obtain the same by applying to the office of the Commission, either in person or in writing, stating in each case the position or positions for which they wish to apply.

When application is made for a position for which no examination is scheduled, the name of the applicant will be recorded and an application blank sent, when a date for such examination is fixed.

All notices of examination will be posted and advertised. Such notices will state the scope of the examination, but for more general information application should be made at the office of the Commission.

S. WILLIAM BRISCOE,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.

PUBLIC NOTICE IS HEREBY GIVEN OF that an open competitive examination will be held for the following position:

CLERK IN THE BUREAUS OF BUILDINGS AND IN THE TENEMENT HOUSE DEPARTMENT.—Monday, October 13, 1902, at 10 a. m.

The examination is open to males or females. The receipt of applications for this position will close on Friday, October 10, 1902, at 4 p. m.

The subjects of the examination will be (1) clerical examination, such as is required for third grade clerk, and comprising the following subjects: Handwriting, spelling, dictation, arithmetic and letter writing; (2) technical paper and reading plans and knowledge of the principles of building and tenement construction.

Subject 1 will have a weight of eight-tenths of the examination, and subject 2 will have a weight of two-tenths of the examination.

Candidates will be required to obtain at least 75 per cent. on technical paper and 80 per cent. on the clerical examinations.

The salary attached to this position is \$1,050 per annum.

S. WILLIAM BRISCOE,
Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 346 BROADWAY, NEW YORK, Saturday, August 23, 1902.

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

CHAINMAN OR RODMAN—Friday, September 26, 1902, at 10 o'clock a. m.

The receipt of applications for examination will close on Friday, September 19, 1902, at 4 o'clock p. m.

The scope of the examination will be as follows:

Subjects.	Weights.
Technical knowledge.....	6
Experience	2
Handwriting	1
Arithmetic	1

Candidates will be required to obtain 75 per cent. on technical paper.

This examination will be divided into two parts: Third Grade—Annual compensation not exceeding \$1,050 per annum.

Candidates may elect which paper they will take.

Candidates who obtain a place on the eligible list as a result of the examination will be certified to the departments of the City employing persons either in the capacity of Chainmen or Rodmen.

S. WILLIAM BRISCOE,
Secretary.

s26

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX.

"Bronx Borough Record;" "North Side News."

BOROUGH OF QUEENS.

For Long Island City and Newtown Districts— "Long Island City Star;" "Newtown Register."

For Flushing, Jamaica and the Rockaways— "Flushing Times;" "Jamaica Standard."

BOROUGH OF RICHMOND.

"Staten Islander;" "Staten Island World."

POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, 1809.

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

CHAS. D. BLATCHFORD,
Property Clerk

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

OWNERS WANTED BY THE DEPUTY PROPERTY CLERK of the Police Department of The City of New York—Office, Municipal Building, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

EDWARD E. DOONON,
Deputy Property Clerk.

DEPARTMENT OF HEALTH.

OFFICE OF THE PRESIDENT OF THE DEPARTMENT OF HEALTH, SOUTHWEST CORNER FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health at the above office until 11 o'clock a. m. on

WEDNESDAY, OCTOBER 1, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERRECTING ALL THE MATERIALS NECESSARY OR REQUIRED TO COMPLETE THE ALTERATIONS, ADDITIONS AND REPAIRS TO THE DEPARTMENT BUILDING, SOUTHWEST CORNER FIFTY-FIFTH STREET AND SIXTH AVENUE, BOROUGH OF MANHATTAN, NEW YORK CITY.

The time for the completion of the work and the full performance of the contract is seventy-five (75) days.

The amount of security required shall be fifty (50%) per cent. of the amount of the bid or estimate.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Board of Health, the Borough of Manhattan, southwest corner Fifty-fifth street and Sixth avenue.

ERNST J. LEDERLE, PH. D.

ALVAH H. DOTY, M. D.

JOHN N. PARTRIDGE.

Dated September 19, 1902.

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

s19,01

DEPARTMENT OF EDUCATION.

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

NOTICE OF SALE.

SEALED PROPOSALS WILL BE RECEIVED by the Superintendent of School Buildings of

the Department of Education of The City of New York, at the Hall of the Board, southwest corner of Park avenue and Fifty-ninth street, Borough of Manhattan, until 12 o'clock noon, on

FRIDAY, OCTOBER 10, 1902.

The articles to be sold are now on storage at the various schools mentioned below, where they may be seen, and are marked as intended for sale.

The removal of said materials from the premises mentioned where they are now stored must be made within sixty (60) working days.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the National or State banks of The City of New York, or currency for the amount of security required (\$200), which is to guarantee the faithful performance of the work.

Public School 4, Berkley place, near Fifth avenue, 14 grate bars, in boiler room.

Public School 6, Warren street, near Smith street, 2 furnace grates and scrap, in basement.

Public School 11, Washington street, near Greene avenue, 26 boiler sections, broken boiler parts, in basement of old building.

Public School 13, Degraw street, near Hicks street, 18 old radiator sections, 1 cast iron boiler section, in rear coal bin.

Public School 16, Wilson street, near Bedford avenue, 3 boiler sections, in rear cellar.

Public School 19, South Second street, corner Keap street, 6 boiler sections, in boys' playground.

Public School 22, Java street, near Manhattan avenue, lightning rods, in attic.

Public School 27, Nelson and Hicks street, 1 case iron boiler section, in basement.

Public School 28, Herkimer street, near Ralph avenue, 1 boiler section, 2 grate bars, in rear cellar.

Public School 29, Columbia and Amity streets, 32 boiler sections, in cellar.

Public School 30, Wolcott street, near Van Brunt, 1 boiler section, in basement.

Public School 32, Hoyt and President streets, 1 boiler section, in coal bin.

Public School 37, South Fourth street, near Berry, 18 grate bars, in coal room.

Public School 61, Fulton street and New Jersey avenue, 3 boiler sections, in front basement.

Public School 69, Union avenue, near Stagg street, 3 boiler sections, in cellar.

Public School 72, New Lots road, corner Schenck street, cast iron lining of hot air furnaces, 8 grate bars, in centre of basement by heater.

Public School 84, Glenmore, corner Stone avenue, cast iron work of two hot air furnaces, in basement.

Public School 101, Eighty-sixth street, near Eighteenth avenue, broken furniture castings, rear of basement.

Public School 103, Fourteenth avenue, between Fifty-third and Fifty-fourth streets, old hot air furnace, 2 sinks, in basement.

Public School 104, Ninety-second street, corner Fifth avenue, 2 old hot air furnaces, in basement.

Public School 108, Linwood street, corner Arlington avenue, cast iron lining of hot air furnaces, 20 grate bars, near furnaces.

Public School 117, Stagg street, corner Bushwick avenue, 2 broken radiators and scrap iron, in cellar.

Public School 93, Ocean Parkway and Third street, 8 sections of black walnut desks, 42 chairs (revolving), 45 ash lockers, 2 black walnut desks.

Old Thirteenth Regiment Armory, Flatbush avenue and Hanson place: Lot No. 1—2 counters complete with front glass partition; lot No. 2—1 wardrobe; lot No. 3—1 glass partition; lot No. 4—1 ash bookcase; lot No. 5—8 sash doors, 4 panel doors.

Cash payment must be made at the time and place of sale by the successful bidder, in addition to submitting the certified check or currency heretofore set forth in the sum of \$200. Should the successful bidder fail to remove the goods or articles within sixty days, the said bidder will be considered as having forfeited ownership of said articles, and the money paid therfor, and the said articles will be resold for the benefit of The City. In the event of the successful bidder failing

of Van Corlear place from Kingsbridge avenue to Jacobus place, and from Jacobus place to Wicker place; both sides of Wicker place from Jansen avenue to Kingsbridge avenue, both sides of Terrace View avenue north from Broadway to its junction with Terrace View avenue south; both sides of Terrace View avenue south from Broadway to the west side of Jansen avenue.

No. 2. Both sides of Terrace View avenue south from Kingsbridge avenue to the westerly side of Jansen avenue; both sides of Jansen avenue extending about four hundred feet north of Terrace View avenue south; west side of Jacobus place, from Terrace View avenue south to Van Corlear place.

No. 3. Both sides of Walton avenue from Belmont street to Rockwood street, and extending back one hundred feet from each side of said street; both sides of Hawkstone street and Rockwood street from the Concourse to Walton avenue, and extending back one hundred feet on each side of said streets.

All persons whose interests are affected by the above-named proposed assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, New York, on or before October 23, 1902, at 3 p. m., at which time and place the said objections will be heard and testimony received in reference thereto.

BENJAMIN E. HALL,
HENRY B. KETCHAM,
ENOCH VREELAND,
Board of Assessors.

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway,
CITY OF NEW YORK, BOROUGH OF MANHATTAN,
September 23 1902. \$23,03.

DEPARTMENT OF CORRECTION.

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

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

THURSDAY, OCTOBER 9, 1902.
Borough of Manhattan.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO ROOF OF BUILDING

No. 4. HART'S ISLAND.

The time for the completion of the work and the full performance of the contract is 20 days. The amount of security required is one thousand (\$1,000) dollars.

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

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

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

THOMAS W. HYNES,
Commissioner.

Dated September 23, 1902.

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

\$24,09

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

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

THURSDAY, OCTOBER 2, 1902.
Borough of Manhattan.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRING ROOFS OF BUILDINGS AT PENITENTIARY BLOCK AND AT WORKHOUSE, BLACKWELL'S ISLAND.

The time for the completion of the work and the full performance of the contract is by or before sixty (60) days.

The amount of security required is 50 per cent. of the bid or estimate.

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

Borough of Brooklyn.

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO HORIZONTAL TUBULAR BOILER AT KINGS COUNTY PENITENTIARY.

The time for the completion of the work and the full performance of the contract is by or before fifteen (15) days.

The amount of security required is 50 per cent. of the bid or estimate.

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

Borough of Brooklyn.

No. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO HORIZONTAL TUBULAR BOILER AT KINGS COUNTY PENITENTIARY.

The time for the completion of the work and the full performance of the contract is by or before fifteen (15) days.

The amount of security required is 50 per cent. of the bid or estimate.

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

Borough of Brooklyn.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO HORIZONTAL TUBULAR BOILER AT KINGS COUNTY PENITENTIARY.

The time for the completion of the work and the full performance of the contract is by or before fifteen (15) days.

The amount of security required is 50 per cent. of the bid or estimate.

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

Borough of Brooklyn.

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING CEMENT CONCRETE SIDEWALKS, IN VARIOUS PLACES AND ON VARIOUS STREETS, IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantities of cement walk to be constructed is as follows:

17,185 square feet.

The time for the completion of the work and the full performance of the contract is forty-five (45) working days.

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

The bidder will state the price of each item or class of work contained in the specifications or schedules per square foot or other unit of measure.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building.

THOMAS W. HYNES,
Commissioner.

Dated, September 16, 1902.

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

\$19,02

BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL DEPARTMENT BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, OCTOBER 1, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING CEMENT CONCRETE SIDEWALKS, IN VARIOUS PLACES AND ON VARIOUS STREETS, IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantities of cement walk to be constructed is as follows:

38,880 cubic yards of earth excavation.

The time for the completion of the work and the full performance of the contract is seventy (70) days.

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

No. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR CONSTRUCTING CEMENT CONCRETE SIDEWALKS, IN VARIOUS PLACES AND ON VARIOUS STREETS, IN THE BOROUGH OF BROOKLYN.

The Engineer's estimate of the quantities of cement walk to be constructed is as follows:

17,185 square feet.

The time for the completion of the work and the full performance of the contract is forty-five (45) working days.

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

The bidder will state the price of each item or class of work contained in the specifications or schedules per square foot or other unit of measure.

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Brooklyn, Room 15, Municipal Department Building.

THOMAS W. HYNES,
Commissioner.

Dated, September 16, 1902.

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

\$19,02

dent of the Borough of Brooklyn, Room 15, Municipal Department Building.

J. EDWARD SWANSTROM,
President.

Dated, September 16, 1902.

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

\$17,01

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, OCTOBER 1, 1902.

No. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS FOR CONSTRUCTING A SEWER IN RIDGEWOOD AVENUE, BETWEEN EUCLID AVENUE AND NORWOOD AVENUE, IN THE BOROUGH OF BROOKLYN.

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

1,450 linear feet 12-in. vitrified stoneware pipe sewer, laid in concrete.

14 manholes.

5,500 feet B. M. foundation planking.

The time for furnishing the materials and labor and the performance of the contract is 30 working days.

The amount of security required is two thousand two hundred dollars (\$2,200).

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, or other unit of measure, by which the bids will be tested. The extensions must be made and flected up, as the bids will be read from the total.

Blank forms may be obtained and the plans and drawings may be seen at the office of the Assistant Commissioner of Public Works, Borough of Brooklyn, Room 15, Municipal Building, Borough of Brooklyn.

J. EDWARD SWANSTROM,
President.

Dated Sept. 11, 1902.

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

\$17,01

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn at the above office until 11 o'clock a. m., on

WEDNESDAY, OCTOBER 1, 1902.

No. 1. FOR REGULATING AND GRADING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, THE ROADWAY OF TEN EYCK STREET FROM BUSHWICK AVENUE TO WATERBURY STREET.

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

2,240 square yards of asphalt pavement.

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

400 cubic yards of concrete.

1,120 linear feet of new bluestone curbstone, furnished and set.

370 linear feet of old bluestone curbstone.

7 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is twenty-five (25) working days.

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

No. 2. FOR REGULATING, REGRADING AND REPAVING, WITH GRANITE PAVEMENT ON A SAND FOUNDATION, THE ROADWAY OF VARICK AVENUE FROM METROPOLITAN AVENUE TO FLUSHING AVENUE.

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

12,690 square yards of granite pavement with sand joints.

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

4,140 linear feet of new bluestone curbstone.

1,800 linear feet of old bluestone curbstone, to be reset.

200 cubic yards of earth excavation.

10,060 cubic yards of earth filling (furnished).

700 square feet of new granite bridgestones.

740 square feet of old bridgestones, to be laid.

The time for the completion of the work and the full performance of the contract is sixty (60) working days.

The amount of security required is \$3,600.

No. 3. FOR REGULATING, REGRADING AND REPAVING, WITH GRANITE PAVEMENT ON A SAND FOUNDATION, THE ROADWAY OF NOSTRAND AVENUE FROM MACKON STREET TO PROSPECT PLACE.

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

4,470 square yards of asphalt pavement.

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

850 cubic yards of concrete.

1,520 linear feet of new bluestone curbstone.

550 linear feet of old bluestone curbstone, to be reset.

4 noiseless manhole covers.

The time for the completion of the work and the full performance of the contract is thirty-five (35) working days.

The amount of security required is \$6,000.

No. 4. FOR REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BERGEN STREET FROM BEDFORD AVENUE TO KINGSTON AVENUE.

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

6,260 square yards of asphalt pavement.

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

1,200 cubic yards of concrete.

5,400 linear feet of new bluestone curb.

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

5 noiseless manhole covers.

The time for the completion

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change of grade will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the "City Record" and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of October, 1902.

J. W. STEVENSON,
Secretary.

Attest:
JOHN H. MOONEY,
Assistant Secretary.

\$19.30

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York, by closing and discontinuing FOREST PLACE, from Fourth avenue to Eighty-eighth street, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m., at which such proposed closing and discontinuing will be considered by said Board, all of which is more particularly set forth and described in the following resolutions, adopted by said Board on the 12th day of September, 1902, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by closing and discontinuing Forest Place, from Fourth avenue to Eighty-eighth street, in the Borough of Brooklyn, City of New York, more particularly described as follows:

beginning at a point in the eastern line of Fourth avenue, distant 9.27 feet northerly of the intersection of the northern line of Eighty-ninth street and the eastern line of Fourth avenue.

1. Thence northerly along the eastern line of Fourth avenue, 72.70 feet.

2. Thence northeasterly, deflecting 43 degrees, 27 minutes, 02 seconds to the right, 141.94 feet to the western line of Eighty-eighth street.

3. Thence southerly along the western line of Eighty-eighth street, 56.44 feet.

4. Thence westerly, 220.91 feet to the point of beginning.

Note.—All these dimensions are approximate.

Resolved, That the President of the Borough of Brooklyn cause to be prepared for submission to this Board three similar maps or plans for certification and filing in the manner required by law, showing as nearly as possible the nature and extent of the proposed closing and discontinuing and the location of the immediate adjacent or of intersecting open or established streets, roads, squares, or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed closing and discontinuing at a meeting of this Board, to be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed closing and discontinuing will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the "City Record" and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of October, 1902.

J. W. STEVENSON,
Secretary.

Attest:
JOHN H. MOONEY,
Assistant Secretary.

\$19.30

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by changing the grades of ALBEMARLE ROAD, from Ocean to the Brooklyn and Brighton Beach Railroad, in the Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m., at which such proposed change of grades will be considered by said Board, all of which is more particularly set forth and described in the following resolutions adopted by said Board on the 12th day of September, 1902, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York in pursuance of the provisions of section 442 of the Greater New York Charter, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by changing the grades of Albemarle road, from Ocean avenue to the Brooklyn and Brighton Beach Railroad, in the Borough of Brooklyn, City of New York, more particularly described as follows:

Beginning at the intersection of Ocean avenue, the elevation to be 41.80 feet, as heretofore.

1. Thence westerly to the intersection with East Nineteenth street, the elevation to be 43.52 feet, as heretofore.

2. Thence westerly in a straight line to the intersection with East Eighteenth street, the elevation to be 42.34 feet, as heretofore.

3. Thence westerly to the intersection of East Seventeenth street, the elevation to be 40 feet.

4. Thence westerly to the eastern property line of the Brooklyn and Brighton Beach Railroad, the elevation to be 40.50 feet.

All elevations refer to mean high water datum as established by the Bureau of Highways, Borough of Brooklyn.

Resolved, That the President of the Borough of Brooklyn cause to be prepared for submission to this Board three similar maps or plans for certification and filing in the manner required by law, showing as nearly as possible the nature and extent of the proposed change of grades and the location of the immediate adjacent or of intersecting open or established streets, roads, squares, or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed change of grades at a meeting of this Board, to be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change of grades will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the "City Record" and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of October, 1902.

J. W. STEVENSON,
Secretary.

Attest:
JOHN H. MOONEY,
Assistant Secretary.

\$19.30

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York, by closing and discontinuing LOTI'S LANE, from East Second street to Ocean Parkway in the Twenty-ninth Ward, Borough of Brooklyn, City of New York, and that a meeting of said Board will be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m., at which such proposed closing and discontinuing will be considered by said Board, all of which is more particularly set forth and described in the following resolutions, adopted by said Board on the 12th day of September, 1902, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by closing and discontinuing Loti's Lane, from East Second street to Ocean Parkway, in the Twenty-ninth Ward, Borough of Brooklyn, City of New York, more particularly described as follows:

PARCEL A.

Beginning at the intersection of the southern line of Ditmas avenue with the eastern line of East Second street, as the same are laid down on the map of the city:

1. Thence easterly along the southerly line of Ditmas avenue, 38.17 feet.

2. Thence westerly, deflecting 154 degrees, 54 minutes, 17 seconds to the right, 42.15 feet to the easterly line of East Second street.

3. Thence northerly 17.87 feet along the eastern line of East Second street to the point of beginning.

PARCEL B.

Beginning at the intersection of the northern line of Ditmas avenue with the western line of East Third street, as the same are laid down on the map of the city:

1. Thence westerly along the northern line of Ditmas avenue, 60.96 feet.

2. Thence northeasterly deflecting 155 degrees, 39 minutes, 41 seconds to the right, 66.90 feet to the westerly line of East Third street.

3. Thence southerly 27.57 feet along the western line of East Third street to the point of beginning.

PARCEL C.

Beginning at a point in the eastern line of East Third street, distant 20.33 feet northerly of the intersection of the northern line of Ditmas avenue with the easterly line of East Third street, as the same are laid down on the map of the city:

1. Thence northerly along the eastern line of East Third street, 33.41 feet.

2. Thence northeasterly, deflecting 66 degrees, 25 minutes, 52 seconds to the right, 218.20 feet to the western line of East Fourth street.

3. Thence southerly 33.16 feet along the western line of East Fourth street.

4. Thence southwesterly 218.30 feet to the point of beginning.

PARCEL D.

Beginning at a point in the eastern line of East Fourth street, distant 133.63 feet northerly of the intersection of the northerly line of Ditmas avenue with the easterly line of East Fourth street, as the same are laid down on the map of the city:

1. Thence northerly 33.54 feet along the eastern line of East Fourth street.

2. Thence northerly deflecting 67 degrees, 09 minutes, 30 seconds to the right, 217.02 feet to the western line of East Fifth street.

3. Thence southerly 34.04 feet along the western line of East Fifth street.

4. Thence southerly, 216.83 feet to the point of beginning.

PARCEL E.

Beginning at a point in the eastern line of East Fifth street, distant 242.50 feet northerly of the intersection of the northern line of Ditmas avenue with the eastern line of East Fifth street, as the same are laid down on the map of the city:

1. Thence northerly 34.19 feet along the eastern line of East Fifth street.

2. Thence northeasterly, deflecting 67 degrees, 09 minutes, 30 seconds to the right, 271.27 feet to the western line of Ocean Parkway.

3. Thence southerly 34.02 feet along the western line of Ocean Parkway.

4. Thence westerly, 271.03 feet to the point of beginning.

PARCEL F.

Beginning at a point in the eastern line of Westchester avenue, distant 181.01 feet easterly from the intersection of said line with the eastern line of Cauldwell avenue.

1. Thence easterly along the northern line of Westchester avenue for 64.40 feet to the western line of Trinity avenue.

2. Thence northerly along last-mentioned line for 18.75 feet.

3. Thence westerly for 71.71 feet to the point of beginning.

Resolved, That the President of the Borough of Brooklyn cause to be prepared for submission to this Board three similar maps or plans for certification and filing in the manner required by law, showing as nearly as possible the nature and extent of the proposed widening and the location of the immediate adjacent or of intersecting open or established streets, roads, squares, or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed widening at a meeting of this Board, to be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed widening will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the "City Record" for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of October, 1902.

J. W. STEVENSON,
Secretary.

Attest:
JOHN H. MOONEY,
Assistant Secretary.

\$19.30

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by changing the lines of MORRIS PARK AVENUE, from West Farms road to Unionport road, Twenty-fourth Ward, Borough of The Bronx, City of New York, and that a meeting of said Board will be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m., at which such proposed change of lines will be considered by said Board, all of which is more particularly set forth and described in the following resolutions adopted by said Board on the 12th day of September, 1902, notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, deeming it for the public interest so to do, proposes to alter the map or plan of The City of New York by changing the lines of Morris Park avenue from West Farms road to Unionport road, Twenty-fourth Ward, in the Borough of The Bronx, City of New York, more particularly described as follows:

BOROUGH OF THE BRONX.

Beginning at a point in the northern line of West Farms road, distant 110.017 feet westerly from its intersection of the northern line of West Farms road and the eastern line of Morris Park avenue, as laid down on the plan and profile of Morris Park avenue, Twenty-fourth Ward, Borough of The Bronx, City of New York, filed in the Register's office, New York City.

1. Thence northerly, deflecting to the right 114 degrees, 38 minutes 20 seconds for 690.62 feet.

2. Thence northerly, deflecting to the right 3 degrees 03 minutes 10 seconds for 581.508 feet to a point of tangency.

3. Thence northerly, curving to the right along the arc of a circle whose radius is 411.475 feet, for 158.166 feet.

4. Thence northerly and tangent to the previous course for 766.08 feet to a point of tangency.

5. Thence northerly, curving to the right along the arc of a circle whose radius is 788.722 feet, for 153.813 feet to a point of compound curve.

6. Thence northerly, curving to the right along the arc of a circle whose radius is 1,023 feet, for 214.256 feet.

7. Thence northerly and tangent to the previous course for 388.230 feet.

8. The eastern side of Morris Park avenue is 100 feet easterly and parallel to the previous courses.

Resolved, That the President of the Borough of The Bronx cause to be prepared for submission to this Board three similar maps or plans for certification and filing in the manner required by law, showing as nearly as possible the nature and extent of the proposed change of lines and the location of the immediate adjacent or of intersecting open or established streets, roads, squares, or places, sufficient for the identification and location thereof.

Resolved, That this Board consider the proposed change of lines at a meeting of this Board, to be held in the Old Council Chamber (Room 16), City Hall, Borough of Manhattan, City of New York, on the 3d day of October, 1902, at 2:30 o'clock p.m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change of lines will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the "City Record" for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of October, 1902.

J. W. STEVENSON,
Secretary.

Attest:
JOHN H. MOONEY,
Assistant Secretary.

\$19.30

the expiration of 180 calendar days.

The amount of security required is thirty-six hundred (\$3,600) dollars.

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

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

MCDougall Hawkes,
Commissioner of Docks.

Dated September 12, 1902.

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

\$24.07

DEPARTMENT OF STREET CLEANING.

OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at the above office until 1 o'clock p.m., on

THURSDAY, OCTOBER 2, 1902.

DEPARTMENT OF WATER SUPPLY
GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, 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, OCTOBER 9, 1902.

Borough of Brooklyn.

No. 1. FOR FURNISHING, DELIVERING, ERECTING AND CONNECTING ONE NEW BOILER AT THE MOUNT PROSPECT PUMPING STATION, IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is one hundred and thirty (130) days.

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

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

Blank forms may be obtained and the plans and drawings may be seen at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park row, or at the office of the Deputy Commissioner, in the Municipal Building, Borough of Brooklyn.

ROBERT GRIER MONROE,
Commissioner.

Dated September 23, 1902.

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

\$25.09.

BOARD MEETINGS.

The Board of Estimate and Apportionment meet in the old Council Chamber (Room 16) City Hall, every Friday at 10 o'clock a. m.

JAMES W. STEVENSON,
Deputy Comptroller, Secretary

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

N. TAYLOR PHILLIPS,
Deputy Comptroller, Secretary

SUPREME COURT.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands required for the opening and extending of BLACKWELL STREET (although not yet named by proper authority), from Broadway to Graham avenue, in the First Ward, Borough of Queens, in The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate 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 15th day of October, 1902, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 17th day of October, 1902, at 2 o'clock, p. m.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 27th day of October, 1902.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of 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 middle line of the blocks between Pierce avenue and Graham avenue and the middle line of the blocks between Bartow street and Blackwell street, running thence northerly along said last mentioned middle line of the blocks to its intersection with the middle line of the blocks between Jamaica avenue and Broadway; thence easterly along said middle line of the blocks, between Jamaica avenue and Broadway, to its intersection with the middle line of the blocks, between Blackwell street and Pomeroy street, thence southerly along said middle line of the blocks, between Blackwell street and Pomeroy street, to the middle line of the blocks between Graham avenue and Pierce avenue; thence westerly along said middle line of the blocks between Graham avenue and Pierce avenue, to the point or place of beginning, as such streets are shown on the Commissioners' map of Long Island City, filed in the office of the County Clerk of Queens County, Jamaica, on the 25th day of April, 1873.

Fourth.—That our report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held in the County Court House, in the Borough of Brooklyn, in The City of New York, on the 25th day of November, 1902, at the opening of the Court on that day.

Dated, BOROUGH OF MANHATTAN, NEW YORK, July 1, 1902.

SAMUEL GRENNON, Chairman
PATRICK J. CONNOLLY,
AUGUST SINRAM,
Commissioners.

JOHN P. DUNN, Clerk.

\$25.013.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening WALTON AVENUE

(although not yet named by proper authority) from Tremont avenue to Fordham road, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 9th day of October, 1902, at 10:30 o'clock in forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated, BOROUGH OF MANHATTAN, NEW YORK, September 25, 1902.

WILLIAM W. NILES,
THOMAS FARLEY,
JOHN COTTER,
Commissioners.

JOHN P. DUNN,
Clerk.

\$25.06.

FIRST DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening CRESTON AVENUE (although not yet named by proper authority), from Tremont avenue to Minerva place, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-fourth Ward of The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan in The City of New York, on the 9th day of October, 1902, at 10:30 o'clock in forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of ten days, as required by the provisions of section 999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated, BOROUGH OF MANHATTAN, NEW YORK, September 25, 1902.

JOHN DEWITT WARNER,
PETER A. WALSH,
THOS. J. MILLER,
Commissioners.

JOHN P. DUNN,
Clerk.

\$25.06.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to EIGHTY-THIRD STREET, from Tenth avenue to Stewart avenue and from Fourth avenue to Shore road, in the Thirtieth Ward, in The City of New York.

NOTICE IS HEREBY GIVEN THAT FRANK R. Dickey, Cornelius Van Brunt and Peter F. W. Rutherford were appointed by an order of the Supreme Court made and entered the 12th day of September, 1902, Commissioners of Estimate and Assessment in the above-entitled proceeding.

Notice is also given that the above-named Commissioners will attend at a Special Term for the hearing of motions, appointed to be held at the Kings County Courthouse in the Borough of Brooklyn, The City of New York, on the 10th day of October, 1902, on the opening of the Court on that day, or as soon thereafter as counsel can be heard; and at said time and place, or at such other time and place as the Court may direct, the said Commissioners may be examined under oath as to their qualifications to act, and are subject to challenge by any party or person interested in this proceeding, as provided by section 973 of title 4 of chapter 17 of the Charter of The City of New York.

Dated NEW YORK, BOROUGH OF BROOKLYN, GEORGE L. RIVES, Corporation Counsel.

September 23, 1902.

\$25.06.

SECOND DEPARTMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the opening and extending of CAMELLIA STREET (although not yet named by proper authority), from Crescent avenue to Boulevard in The First Ward, Borough of Queens, in The City of New York.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That we have completed our estimate 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 15th day of October, 1902, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 17th day of October, 1902, at 10 o'clock a. m.

Second.—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 27th day of October, 1902.

Third.—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of 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.

Dated New York, September 17th, 1902.

GEORGE L. RIVES,
Corporation Counsel.
No. 2 Tryon Row, Borough of Manhattan, City of New York.

\$19.30

FIRST JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the northerly side of NINTH STREET and the southerly side of TENTH STREET, between Avenue B and Avenue C, in the Borough of Manhattan, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of the City of New York to make application to the Supreme Court, at a Special Term thereof, Part I, to be held at the County Court House in The City of New York, Borough of Manhattan, on the 30th day of September, 1902, at the opening of the court on that day, for the appointment of three discreet and disinterested persons as Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in certain lands and premises selected as a site for school purposes in the Borough of Manhattan in The City of New York, bounded and described as follows:

Beginning at a point in the northerly line of East Ninth street distant 93 feet easterly from the easterly line of Avenue B; running thence northerly and parallel with Avenue B 184 feet 6 1/2 inches to the southerly line of East Tenth street; thence easterly along the said southerly line of East Tenth street 150 feet; thence southerly and parallel with Avenue B 184 feet 6 1/2 inches to the northerly line of East Ninth street; thence westerly along the said northerly line of East Ninth street 150 feet to the point or place of beginning.

Dated New York, September 17th, 1902.

GEORGE L. RIVES,
Corporation Counsel,
2 Tryon Row.

\$19.30

FIRST JUDICIAL DISTRICT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the westerly side of NORFOLK STREET, the northerly side of HESTER STREET and the easterly side of ESSEX STREET, in the Borough of Manhattan, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT IT IS the intention of the Corporation Counsel of the City of New York to make application to the Supreme Court, at a Special Term thereof, Part I, to be held at the County Court House in The City of New York, Borough of Manhattan, on the 30th day of September, 1902, at the opening of the court on that day, for the appointment of three discreet and disinterested persons as Commissioners of Estimate and Appraisal to ascertain and appraise the compensation to be made to the owners and all persons interested in certain lands and premises selected as a site for school purposes in the Borough of Manhattan in The City of New York, bounded and described as follows:

Beginning at a point formed by the intersection of the northerly line of Hester street with the westerly line of Norfolk street and running thence northerly along the said westerly line of Norfolk street 75 feet 6 1/2 inches to the southerly line of lands of Public School 75; thence westerly along the said southerly line of lands of Public School 75, 50 feet to the easterly line of said land, thence southerly along the easterly line of said land 75 feet 6 1/2 inches to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75 feet 6 1/2 inches to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; thence southerly along the easterly line of Norfolk street 75, 50 feet to the northerly line of Hester street; thence easterly along the easterly line of Hester street 75, 50 feet to the northerly line of Norfolk street, 50 feet to the easterly line of said land; th

FIRST JUDICIAL DEPARTMENT.

In the matter of the application of the Mayor, Aldermen and Commonalty of The City of New York, by and through the Counsel to the Corporation, to acquire title in fee to certain lands, tenements, hereditaments and premises, including upland and land under water, or rights therein, fronting upon Riverside Park, in The City of New York, as and for a part or extension of the Riverside Park, and for public docks, wharves or commercial purposes, under and pursuant to the provisions of chapter 152 of the Laws of 1894.

NOTICE IS HEREBY GIVEN THAT THE fourth separate and final report of Charles L. Guy, Edward V. Loew and Grosvenor S. Hubbard, the Commissioners of Appraisal duly appointed in the above entitled proceeding, which report bears date the 22d day of July, 1902, was filed in the office of the Clerk of the County of New York on the 22d day of July, 1902.

Notice is further given that the said report includes and affects the claim mentioned and described therein as the claim of the heirs of William Whitlock, deceased.

Notice is further given that the said report will be presented for confirmation to the Supreme Court at a Special Term thereof, Part III., to be held in the First Judicial Department, at the County Court House, in The City of New York, borough of Manhattan, on the 8th day of October, 1902, at the opening of the court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated NEW YORK, September 13, 1902.

GEORGE L. RIVES,
Corporation Counsel, No. 2 Tryon Row, Borough
of Manhattan, City of New York.

\$15.08

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to EAST TWENTY-FIRST STREET, from Albemarle road to Regent place, in the Twenty-ninth 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 31st day of December, 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 8th day of January, 1902, and indexed in the Index of Conveyances in Section 16, Blocks 5124 and 5125, 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 benefits, 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, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 2d day of October, 1902, at 10 o'clock in the forenoon 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, September 4, 1902.

JOHN S. GRIFFITH,
SOLON BARBANEL,
SAMUEL K. KELLOCK,
Commissioners.

CHAS. S. TABER,
Clerk.
s8-30.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to EIGHTY-FIRST STREET, from Fourth avenue to Fourteenth 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 18, Blocks 5989, 5990, 5991, 5992, 5993, 5998, 5999, 6000, 6001, 6002; Section 19, Blocks 6278, 6279, 6280, 6290, 6291, 6292, 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 XVII. of the Charter of The City of New York, and the acts or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, as particularly described in the petition of The City of New York, with such affidavits or other proofs as the said owner or

pose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 6th day of October, 1902, at 10 o'clock in the forenoon 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.

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 4th day of October, 1902, at 11 o'clock in the forenoon 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, September 4, 1902.

GEO. B. ABBOTT,
SIMON B. CHITTENDEN,
ROBERT J. WILKIN,
Commissioners.

CHAS. S. TABER,
Clerk.
s8-30.

Dated BOROUGH OF BROOKLYN, THE CITY OF NEW YORK, September 4, 1902.
JOSEPH A. GUIDER,
JOHN T. ENO,
Commissioners.

CHAS. S. TABER,
Clerk.
s8-30.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to PARK PLACE, from Utica avenue to East New York avenue, in the Twenty-fourth and Twenty-sixth Wards, 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 30th day of March, 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 8th day of April, 1901, and indexed in the Index of Conveyances in Section 5, Blocks 1367, 1368, 1369, 1373, 1374, 1375, 1462, 1463, 1464, 1465, 1466, 1467, 1468 and 1469, 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, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 3d day of October, 1902, at 10 o'clock in the forenoon 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, September 4, 1902.

GEORGE J. O'KEEFE,
ALEX. CAMERON,
Commissioners.

CHAS. S. TABER,
Clerk.
s8-30.

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICES TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or offices, shall furnish the same in a sealed envelope indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said department, and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the board of aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated herein are in all respects true.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in The City of New York, or of a guaranty or surety company duly authorized by law to act as surety, and shall contain the matters set forth in the blank forms mentioned below.

No bid or estimate will be considered unless accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

For particulars as to the quantity and quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to The City.

The contracts must be bid for separately.

The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of The City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by The City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the department for which the work is to be done. Plans and drawings of construction work may also be seen there.

All parties and persons interested in the lands and premises taken or to be taken for the pur-

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to FIFTY-FIRST STREET, from former City line to Ninth 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 31st day of December, 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 8th day of January, 1902, and indexed in the Index of Conveyances in Section 3, Blocks 794 and 802; Section 17, Blocks 5644, 5645, 5651 and 5652, 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, lessees, 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, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 4th day of October, 1902, at 10 o'clock in the forenoon 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, September 4, 1902.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to KNICKERBOCKER AVENUE, from Putnam avenue to Moffat street, in the Twenty-eighth 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 12th day of May, 1902, 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 20th day of May, 1902, and indexed in the Index of Conveyances in Section 11, Blocks 3377, 3378, 3384, 3385, 3391, 3392, 3398, 3399, 3405, 3406, 3412, 3413, 3418, 3419, 3424, 3425, 3430, 3431, 3436, 3437, 3442 and 3443, 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, lessees, 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, Borough Hall, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 4th day of October, 1902, at 10 o'clock in the forenoon 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, September 4, 1902.

HERSEY EGGINTON,
GEORGE W. MARTIN,
Commissioners.

CHAS. S. TABER,
Clerk.
s8-30.