THE CITY RECORD.

VOL. XXXV.

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THE CITY RECORD.

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BOARD OF CITY RECORD.

GEORGE B. McCLELLAN, MAYOR.

WILLIAM B. ELLISON, CORPORATION COUNSEL.

HERMAN A. METZ, COMPTROLLER.

PATRICK J. TRACY, SUPERVISOR.

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BOROUGH OF MANHATTAN.

COMMISSIONER OF PUBLIC WORKS.

In accordance with the provisions of section 1546, chapter 466, of the Laws of 1901, I transmit the following report of the transactions of the offices of the Commissioner of Public Works, President of the Borough of Manhattan, for the week ending Public Moneys Received During the Week

or restoring and repaving pavement, general account	\$3,074 50
or redemption of obstructions seized	32 50
or vault permits	1,234 35
or shed permits	80 00
or sewer connections	54I 98 356 82
or bay window permits	356 82

For vault permits For shed permits For sewer connections For bay window permits	1,234 35 80 00 541 98 356 82
Total	\$5,320 15

	-	
Permits Issued.	-	
Permits to open streets to make sewer connections		93
Permits to place building material on streets		
Permits to construct street vaults		
Permits, special		
Permits to construct sheds		
Permits to cross sidewalks		16
Permits for subways, steam mains and various connections		
Permits for railway construction and repairs		
Permits to repair sidewalks		
Permits for sewer connections		
Permits for sewer repairs		
Permits for bay windows	1000	20
	100	THE RESERVE

Total		
Obstructions removed from	Obstructions Removed	d. nues
Square yards of pavement	Repairs to Pavemen	it. 5.9

Linear feet of sewer cleaned	i	18
Linear feet of sewer cleaned	ned	18
Linear feet of sewer examin	ned	8
Basins cleaned		
		560
Basins examined		The second

Statement of Laboring Force Employed During the Week Ending April 13	, 1907.
Repaving and Renewal of Pavements-	
Mechanics	
Laborers	186
Teams	5
Carts	122
Boulevards, Roads and Avenues (Maintenance of)—	
Mechanics	9
Laborers	
Teams	18
Carts	10
Laborers	22
Teams	10
Carts	5
Sewers, Maintenance, Cleaning, etc.—	3
Mechanics	99
Laborers	
Teams	II
Carts	49
Cleaners	1
Cleaning Public Buildings, Baths, etc.—	
Mechanics	184
Laborers	109
Carts	31
Bath Attendants	187
Cleaners	261

Changes in Working Force for Week Ending April 13, 1907.

Bureau of Highways—
One horse and cart, \$3.50, removed.
One horse and cart, \$3.50, appointed.
One Truckman, \$5, dropped.
One Truckman, \$5, appointed.

Bureau of Sewers One horse and cart, \$3.50, removed. One horse and cart, \$3.50, appointed.

WILLIAM DALTON, Commissioner of Public Works.

\$27,123 89

19,249 19

\$19,424 04

AQUEDUCT COMMISSION.

Aqueduct Commissioners' Office, Room 207, No. 280 Broadway, New York, April 24, 1907.

Abstract of amount of expenditures and liabilities of the Aqueduct Commissioners during the month of March, 1907, as required by section 39, chapter 490,

Expenditures.

Salaries, Commissioners and employees	\$22,558	81
Traveling and incidental expenses	384	30
Stationery	385	65
Drawing materials and field implements	361	
Furniture and fixtures	67	94
Maintenance of horses, wagons and harness	133	54
Heating headquarters	179	79
Experts examining construction work	1,500	00
Timber and iron work for gate houses, etc	1,552	42
		_

Monthly estimates of amounts due contractors for work done under contract, Croton Falls and Cross river reservoirs and Engineers' office building at Croton Falls

Total expenditures \$46,373 08

Liabilities.

	CT CONTRACTOR
Rent \$	1,250 00
Salaries, Commissioners and employees I	6,444 03
Traveling and incidental expenses	407 03
Engraving and printing	390 91
Bronze memorial tablets	300 00
Land and land damages	442 00
Stationery	128 75
Drawing materials and field implements	61 32
	-

Monthly amounts of estimates due contractors for work done under con Cross river and Croton Falls reservoirs, and flashboards at the new Croton dam 45,938 11 Total liabilities

I hereby certify that the foregoing is a correct and true abstract of account of the expenditures and liabilities of the Aqueduct Commissioners for the month of March, 1907. The said account being on file in the office of the Comptroller of The City of

HARRY W. WALKER, Secretary.

BOROUGH OF RICHMOND.

BUREAU OF BUILDINGS.

I herewith submit a report of the operations of the Bureau of Buildings, Borough of Richmond, for the week ending April 6, 1907: of Richmond, for the week ending April 6, 1907:

Plans filed for new buildings (estimated cost \$59,110).

Plans filed for alterations (estimated cost \$13,495).

Plans filed for plumbing (estimated cost \$6,195).

Violations of law reported.

Violation notices issued.

Construction inspections made.

Iron and steel inspections made.

Hotel inspections made.

Theatre inspections made.

Plumbing and drainage inspections made.

Demolition permits granted.

Moving permits granted.

Modifications of the law allowed as regards concrete footings under foundations.

Number of letters sent out, including action on plans.

Acting Superintendent of Buildings, Borough of Richmond. James Nolan, Chief Clerk.

BOARD OF ESTIMATE AND APPORTIONMENT

(FINANCIAL AND FRANCHISE MATTERS.)

MINUTES, BOARD OF ESTIMATE AND APPORTIONMENT, CITY OF NEW YORK, ROOM 16. CITY HALL, FRIDAY, APRIL 19, 1907.

The Board met in pursuance of an adjournment.

Present-George B. McClellan, Mayor; Herman A. Metz, Comptroller; Patrick F. McGowan, President of the Board of Aldermen; John F. Ahearn, President of the Borough of Manhattan; Desmond Dunne, Acting President of the Borough of Brooklyn; Louis F. Haffen, President of the Borough of The Bronx; Joseph Bermel, President of the Borough of Queens; Louis L. Tribus, Acting President of the Borough of Richmond.

The Mayor, Hon. George B. McClellan, presided.

After disposing of the public improvements calendar, the following matters were

The following franchise matters were considered by unanimous consent:

RAPID TRANSIT RAILWAY.

Route Over Manhattan Bridge.

The Secretary presented a communication, dated April 18, 1907, from the Board of Rapid Transit Railroad Commissioners for The City of New York, transmitting resolutions as to route and general plan of construction of an additional rapid transit railway across the Manhattan Bridge and under the Flatbush avenue extension in Brooklyn, with the necessary spurs for connections and future extensions both in Manhattan and Brooklyn, and known as "Manhattan Bridge Route, Revised," and requesting the consent of this Board thereto.

The following was offered:

Resolved, That the communication be received, and, in pursuance of law, this Board hereby appoints Friday, the 26th day of April, 1907, at 10.30 o'clock in the forenoon as the time, and Room 16 in the City Hall, Borough of Manhattan, as the place, when and where such plans and conclusions will be considered; and be it further

Resolved, That the Secretary be directed to cause notice of such consideration to be published in the CITY RECORD.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

Otto Huber Brewery.

A petition was received from the Otto Huber Brewery for permission to construct, maintain and operate a pipe line under and across the surface of Bushwick place, near Meserole street, to connect the brewery on the east side of Bushwick place with the bottling department on the west side thereof, in the Borough of Brooklyn, for the purpose of conveying beer from the former to the latter premises.

Which was referred to the Chief Engineer.

Society of the New York Hospital.

In the matter of the application of the Society of the New York Hospital for permission to construct, maintain and use an overhead bridge over and across Staple street, between Jay and Harrison streets, Borough of Manhattan, to connect the present House of Relief of the Society, on the easterly side of Staple street, with a proposed building of the Society on the westerly side of said street, and to be used as a passageway between the third floors of the respective buildings, upon which a communication was presented, at the meeting of April 12, 1907, from the Chief Engineer, transmitting a report from the Division of Franchises, together with a form of resolution for adoption, and the matter was referred to the Comptroller.

The Comptroller moved that in granting the consent the compensation be fixed at \$75 per annum and the usual provision as to security deposit be waived.

Which motion was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The following financial matter was considered by unanimous consent:

The Comptroller presented the following communication from the Secretary, Park Board, and communication from the Comptroller recommending that the Board select the bid and authorize the award of the contract to the John Pierce Company, at \$3,133,000, for work and material for the erection and completion of the interior finish in New York Public Library, Astor, Lenox and Tilden Foundations, Fifth avenue, Fortieth and Forty-second streets (Contract No. 7), said company being the lowest bidder.

> THE CITY OF NEW YORK—DEPARTMENT OF PARKS, THE ARSENAL, CENTRAL PARK, April 13, 1907.

To the Board of Estimate and Apportionment, The City of New York:

GENTREMEN—By direction of the Park Board, I beg to forward herewith for the consideration of your Honorable Board, as required by chapter 556 of the Laws of 1807, bids or proposals, seven in number, for the work and material for erecting and completing the interior finish in the New York Public Library, Astor, Lenox and Tilden Foundations, Fifth avenue and Forty-second street, Manhattan (Contract

No. 7).

These bids were received and opened by the Park Board on the 11th inst., after due publication, as required by the act cited, based on the form of contract and specifications approved by your Honorable Board March 1, 1907.

I also enclose a communication from the architects, Messrs. Carrere & Hastings, containing their recommendation in the matter.

Respectfully, M. F. LOUGHMAN, Secretary, Park Board.

CITY OF NEW YORK-DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE,
April 17, 1907.

BY (808)

Hon. HERMAN A. METZ, Comptroller:

Sm-Under date of April 13, 1907, Mr. M. F. Loughman, Secretary of the Park Board, forwards for the action of the Board of Estimate and Apportionment under

section 556 of the Laws of 1897, as amended by chapter 627 of the Laws of 1900, the bids submitted at public letting for erecting and completing the interior finish in the New York Public Library (Astor, Lenox and Tilden Foundations), Fifth avenua and Forty-second street, Borough of Manhattan (Contract No. 7).

The bids were opened April 11, 1907, and are as follows:

Allied Craft's Company	\$4,485,000 00
P. J. Carlin Construction Company	3,874,000 00
Thomas Dwyer	3,296,000 00
Richard E. Henningham	3,487,500 00
The Norcross Brothers Company	3,688,000 00
John Peirce Company	3,133,000 00
The Snare & Triest Company	3,888,000 00

The lowest bidders, John Peirce Company, being contractors of the first class, I would suggest as recommended by the architects, that the Board of Estimate and Apportionment select the bid of John Peirce Company at \$3,133,000, and authorize the awarding of the contract to said firm.

Respectfully,

CHANDLER WITHINGTON, Chief Engineer.

Approved: H. A. Metz, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of chapter 556 of the Laws of 1897, as amended by chapter 627 of the Laws of 1900, the Board of Estimate and Apportionment hereby selects the bid of John Peirce Company, at three million one hundred and thirty-three thousand dollars (\$3,133,000), for furnishing all the work and material required for erecting and completing the interior finish in the New York Public Library (Astor, Lenox and Tilden Foundations), Fifth avenue and Forty-second street, Manhattan (known as Contract No. 7), and authorizes the Commissioner of Parks, Boroughs of Manhattan and Richmond, to award the contract to said company.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Board then proceeded to consider the matters of the financial calendar.

The Secretary presented the following communication from the Secretary, Sinking Fund Commissioners, transmitting copy of resolution by said Commissioners concurring in the resolution of the Armory Board relative to the acquisition of a site on Fort Washington avenue, West One Hundred and Sixty-eighth and West One Hundred and Sixty-ninth streets, Borough of Manhattan, for an armory for the Twenty-second Regiment Engineers, N. G. N. Y.; also communication from the Armory Board, submitting maps and requesting the acquisition of said site, etc.

DEPARTMENT OF FINANCE-CITY OF NEW YORK, \

Hon. Joseph Haag, Secretary, Board of Estimate and Apportionment:

Dear Sir—I transmit herewith a certified copy of resolution adopted by the Commissioners of the Sinking Fund, at meeting held April 17, 1907, concurring in resolution of the Armory Board selecting a site on Fort Washington avenue, between One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets, Borough of Manhattan, for an armory for the Twenty-second Regiment Engineers, N. G. N. Y.

Very truly yours, N. TAYLOR PHILLIPS,

Secretary, Commissioners of the Sinking Fund.

Resolved, That the Commissioners of the Sinking Fund hereby concur in the following resolution of the Armory Board, adopted at meeting held March 26, 1907:
"Whereas, The commanding officer of the Twenty-second Regiment Engineers, N. G. N. Y., has made a requisition for a new and suitable armory for his organiza-

"Whereas, The commanding officer of the Twenty-second Regiment Engineers, N. G. N. Y., has made a requisition for a new and suitable armory for his organization; be it

"Resolved, That the report of the Special Committee on sites on the selection of a site in the Borough of Manhattan, beginning at a point the southeasterly corner of Fort Washington avenue and West One Hundred and Sixty-ninth street; thence easterly along the southerly line of West One Hundred and Sixty-ninth street, distant 481.10 feet; thence southerly at right angles, distance 180 feet to the northerly line of West One Hundred and Sixty-eighth street; thence westerly along said line, distance 442.24 feet, to the easterly line of Fort Washington avenue; thence northerly along said line, distance 184.15 feet, to the southerly line of West One Hundred and Sixty-ninth street, the point or place of beginning, be accepted; that the Armory Board does hereby select said site for a proposed armory for the Twenty-second Regiment Engineers, N. G. N. Y.; that the Secretary be directed, under the provisions of section 135 of the Laws of 1898 and amendments thereto, to make requisition on the President of the Borough for a survey map or plan of said site; and that the Secretary be also directed to transmit this resolution, together with the survey map or plan to the Commissioners of the Sinking Fund for their approval or disapproval; and if the said Commissioners of the Sinking Fund shall approve of said site so selected and consent to the acquisition thereof, that they indicate such approval and consent by a certificate to that effect indorsed upon or attached to said survey map or plan."

A true copy of resolution adopted by the Commissioners of the Sinking Fund, April 17, 1907.

April 17, 1907.

N. TAYLOR PHILLIPS, Secretary.

THE ARMORY BOARD, OFFICE OF THE SECRETARY, BASEMENT SUITE 6, HALL OF RECORDS, NEW YORK, April 18, 1907.

To the Honorable the Board of Estimate and Apportionment:

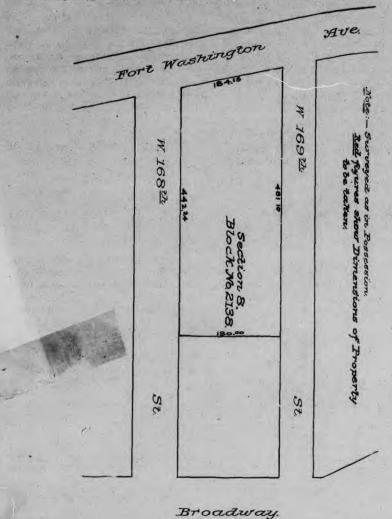
GENTLEMEN-At a meeting of the Armory Board, held April 18, 1907, the following was adopted:

ing was adopted:

"Resolved, That the Armory Board does hereby recommend the acquisition, by purchase, of the plot beginning at a point the southeasterly corner of Fort Washington avenue and West One Hundred and Sixty-ninth street; thence easterly along the southerly line of West One Hundred and Sixty-ninth street, distance 481.10 feet; thence southerly at right angle, distance 180 feet, to the northerly line of West One Hundred and Sixty-eighth street; thence westerly along said line, distance 442.24 feet, to the easterly line of Fort Washington avenue; thence northerly along said line, distance 184.15 feet, to the southerly line of West One Hundred and Sixty-ninth street, the point or place of beginning, for an armory for the Twenty-second Regiment Engineers, National Guard, New York, at a cost not to exceed \$380,000; and does hereby request the Board of Estimate and Apportionment to purchase said site, in accordance with the provisions of section 135 of chapter 212 of the Laws of 1898, and amendments thereto; and that the Commissioners of the Sinking Fund be requested to authorize the Comptroller to issue bonds to provide payment therefor."

Yours respectfully, HARRIE DAVIS, Secretary.

P. S .- A copy of the survey map or plan is herewith transmitted. Office of the President of the Borough of Manhattan, City of New York—Map of Land to be Taken for an Armory Site for the National Guard, State of New York (Chapter 212, Laws of 1898)—Jos. O. B. Webster, Engineer of Street Openings—Signed, Harrie Davis, Secretary.



The Armory Board, under and in pursuance of the provisions of chapter 212 of the Laws of the State of New York, passed April 2, 1898, does hereby certify that this survey, map or plan of a site for armory purposes, selected by said Board, has been submitted to the Commissioners of the Sinking Fund, and that said Commissioners have approved of said site so selected, and have consented to the acquisition thereof for the purposes aforesaid; and that said survey, map or plan is hereby certified by said Board, pursuant to the requirements of a resolution adopted by said Board in that behalf.

Dated this 18th day of April, 1907.

(Signed)

GEO. B. McCLELLAN, Mayor.

P. F. McGOWAN,
President of the Board of Aldermen.

IAS. McLEER.

GEORGE MOORE SMITH,

The Two Senior Ranking Officers in Command of Troops of the National Guard in the City and County of New York.

LAWSON PURDY,

President, Department of Taxes and Assessments. Armory Board.

We, the Commissioners of the Sinking Fund, under and in pursuance of the provisions of chapter 212 of the Laws of the State of New York, passed April 2, 1898, do hereby certify that this survey, map or plan of a site for armory purposes, selected by the Armory Board, has been submitted to us, and we do hereby approve of said site so selected, and consent to acquisition thereof for the purposes aforesaid.

Dated this 17th day of April, 1907.

(Signed) GEO. B. McCLELLAN,

Mayor. H. A. METZ, Comptroller,

JOHN CAMPBELL Deputy Chamberlain.

P. F. McGOWAN, President of the Board of Aldermen.

JOHN R. DAVIES, Chairman of

the Finance Committee of the Board of Aldermen. Commissioners of the Sinking Fund.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the recommendation of the Armory Board for the acquisition by purchase, at private sale, of lands and premises located in the Borough of Manhattan, bounded and described as follows:

Beginning at a point formed by the intersection of the southerly side of West One Hundred and Sixty-ninth street with the easterly side of Fort Washington avenue; thence easterly along the southerly side of West One Hundred and Sixtyninth street 481.10 feet; thence southerly at right angles to the said last mentioned

street 180 feet to the northerly side of West One Hundred and Sixty-eighth street; thence westerly along the northerly side of West One Hundred and Sixty-eighth street 442.24 feet to the easterly side of Fort Washington avenue; thence northerly along the easterly side of Fort Washington avenue 184.15 feet to the point or place of beginning, together with all the right, title and interest of the owners of said premises of, in and to the streets in front thereof, to the centre thereof,

as a site for an armory for the Twenty-second Regiment Engineers, National Guard, New York, and hereby authorizes the Comptroller to enter into contract for the purchase of the above described premises at private sale, at a price not exceeding three hundred and eighty thousand dollars (\$380,000), said contract to be submitted to the Corporation Counsel for his approval as to form; and be it further

Resolved, That a certified copy of this resolution be transmitted to the Commis-

sioners of the Sinking Fund, with a request that the Commissioners of the Sinking Fund authorize the Comptroller to issue Corporate Stock in an amount sufficient to cover the cost of the acquisition of this site, and in addition to its purchase price, the cost of examination thereof, in pursuance of the provisions of chapter 212 of the Laws of 1898

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Secretary presented the following resolution of the Board of Education, adopted December 27, 1905, requesting the acquisition of school site located on Lafayette avenue and Second street, Borough of Richmond; report of the Comptroller, to whom on January 12, 1906, this resolution was referred; resolution adopted by the Board of Education on February 28, 1906, reaffirming its action taken by resolution adopted December 27, 1905 (the matter having been referred back to said Board on February 16, 1906, by the Board of Estimate for further consideration); resolution of the Board of Education, adopted April 10, 1907, rescinding its action taken on December 27, 1905, and requesting the acquisition of a school site located on Lafayette avenue, between Henderson avenue and Fourth street, Borough of Richmond, together with report of the Comptroller, to whom on April 12, 1907, the last mentioned resolution was referred.

To the Board of Education:

The Committee on Sites respectfully reports that it has given careful consideration to the matter of the necessity for a site for a new building between Public Schools 17 and 18, Borough of Richmond. This building is required to accommodate a rapidly growing section which is too far from the present schools, and your Committee is of the opinion that property on Lafayette avenue and Second street, New Brighton, should be selected for this purpose. It is the intention of the Board of Education to erect a new building, as aforesaid, as soon as a suitable site is obtained, provided sufficient funds are available therefor.

The following resolutions are submitted for adoption:

Resolved, That the Board of Education hereby selects and determines as a site for school purposes the following described lands and premises on Lafayette avenue and Second street, New Brighton, in Local School Board District No. 45, Borough of Richmond, the assessed valuation of which, as shown by the books of record on file in the Department of Taxes and Assessments is \$8,100:

Beginning at a point formed by the intersection of the northerly line of Second street with the westerly line of Lafayette avenue, and running thence northerly along the westerly line of Lafayette avenue two hundred and ten (210) feet; thence westerly and parallel with Second street three hundred (300) feet; thence southerly and parallel with Lafayette avenue two hundred and ten (210) feet to the northerly line of Second street; thence easterly along the northerly line of Second street three hundred (300) feet to the westerly line of Lafayette avenue, the point or place of beginning, be the said several dimensions more or less.

Resolved, That the Board of Estimate and Apportionment be and it is hereby requested to take such action as may be necessary and proper for the acquisition of the lands and premises above described.

lands and premises above described.

A true copy of report and resolutions adopted by the Board of Education December 27, 1905.

A. EMERSON PALMER, Secretary, Board of Education.

CITY OF NEW YORK-DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE,
January 30, 1906.

Hon. HERMAN A. METZ, Comptroller:

Hon. Herman A. Metz, Comptroller:

SIR—The Board of Education, at a meeting held December 27, 1905, adopted a resolution requesting the approval of the Board of Estimate and Apportionment for the acquisition of a parcel of land in the Borough of Richmond, located on the northwesterly corner of Lafayette street and Second street, in said borough. Since the receipt of this communication, petitions have been filed with the Board of Education, I understand, to the number of five hundred, and this office is in receipt of a number of petitions against the selection of the proposed site.

In the first place, Second street and Lafayette street do not intersect at right angles, and the acquisition of the strip of land mentioned in the resolution of the Board of Education, 210 by 300 feet, would make an irregular plot. In the second place, the opposition on the part of the property owners as to the selection of this site is so great that I am of the opinion that the matter should be referred back to the Board of Education for a further consideration as to the location of this school site, and I so recommend.

Respectfully submitted for approval,

Respectfully submitted for approval,

MORTIMER J. BROWN, Appraiser of Real Estate in Charge of Bureau.

Approved:

H. A. METZ, Comptroller.

To the Board of Education:

The Committee on Sites, to which was referred a communication from the Secretary of the Board of Estimate and Apportionment, transmitting a copy of a report of the Appraiser of Real Estate in Charge of Bureau, Department of Finance, together with a copy of a petition of property owners and householders and copies of communications from sundry persons in the matter of the acquisition of certain lands and premises on Lafayette avenue and Second street, New Brighton, Borough of Richmond, heretofore selected as a site for school purposes, and stating that at a meeting of said Board, held on February 16, 1906, this matter was referred back to the Board of Education for further consideration of the location of the site, respectfully reports:

At a meeting of the Committee on Sites, held on February 27, 1906, at which a number of the petitioners and protestants were present, arguments were heard for and against the site selected, and it appeared that the main reason for the protest against the same was the desire to have removed several old and objectionable buildings on and adjoining a site recommended by the petitioners on Second and Third streets, between Lafayette and Franklin avenues. Your Committee has given this matter very careful consideration, and is of the opinion that the site already selected on Lafayette avenue and Second street, which is the unanimous choice of the Local School Board of District No. 45, and of the members of the Board of Education from the Borough of Richmond, is in every way a better site for a school building than the site on Second and Third streets recommended by the petitioners, which would probably cost more than the site already selected by the Board of Education.

The following resolutions are therefore submitted for adoption:
Resolved, That the Board of Education hereby reaffirms its action, taken on December 27, 1905 (see Journal, pages 2559-2560), in selecting and determining as a site for school purposes certain lands and premises on Lafayette avenue and Second street, New Brighton, Borough of Richmond.

Resolved, That the Board of Estimate and Apportionment be and it is hereby respectfully requested to take favorable and speedy action in the matter of authorizing the acquisition of the site specified in the foregoing resolution.

A true copy of report and resolutions adopted by the Board of Education, February 28, 1906.

A. EMERSON PALMER, Secretary, Board of Education.

To the Board of Education:

The Committee on Sites respectfully reports that on December 27, 1905, the Board of Education selected as a site for school purposes certain lands and premises on Lafayette avenue and Second street, New Brighton, Borough of Richmond, and the matter of authorizing the acquisition thereof is still pending before the Board of

matter of authorizing the acquisition thereof is still pending before the Board of Estimate and Apportionment.

On January 24, 1907, the Local School Board of District No. 45 adopted a resolution withdrawing its recommendation that the above mentioned site be acquired, and urging that, in lieu thereof, property on the west side of Lafayette avenue, between Henderson avenue and Fourth street, be selected. Your committee finds that this last mentioned property can be acquired, by purchase, at less than one-half the probable cost of the site already selected, and is of the opinion that the action taken on December 27, 1905, should be rescinded and the site recommended by the Local School Board selected.

The following resolutions are submitted for adoption:

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The following resolutions are submitted for adoption:
Resolved, That the resolution adopted by the Board of Education on December 27, 1905 (see Journal, pages 2559 and 2560), selecting and determining as a site for school purposes certain lands and premises on Lafayette avenue and Second street, New Brighton, Borough of Richmond, be and the same is hereby rescinded.
Resolved, That the Board of Education hereby selects and determines as a site for school purposes the following described lands and premises on Lafayette avenue, between Henderson avenue and Fourth street, New Brighton, in Local School Board District No. 45, Borough of Richmond, the assessed valuation of which, as shown by the books of record on file in the Department of Taxes and Assessments, is \$4,800:
Beginning at a point on the westerly line of Lafayette avenue distant one hundred (100) feet southerly from the southerly line of Fourth street, and running thence westerly and parallel or nearly so with Fourth street two hundred and forty-nine (249) feet six (6) inches, thence southerly and parallel or nearly so with Lafayette avenue one hundred and ninety-nine (199) feet six (6) inches, thence easterly and again parallel or nearly so with Fourth street two hundred and fifty (250) feet one (1) inch to the westerly line of Lafayette avenue, thence northerly along the westerly line of Lafayette avenue one hundred and ninety-nine (199) feet eleven (11) inches to the point or place of beginning, be the said several dimensions more or less.

Resolved, That the Board of Estimate and Apportionment be and it is hereby requested to take such action as may be necessary and proper for the acquisition of

requested to take such action as may be necessary and proper for the acquisition of the lands and premises above described.

A true copy of report and resolutions adopted by the Board of Education April

A. EMERSON PALMER, Secretary, Board of Education.

CITY OF NEW YORK-DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 12, 1907.

Hon. HERMAN A. METZ, Comptroller:

SIR-The Board of Education at its meeting held April 10, 1907, adopted the fol-

"Resolved, That the resolution adopted by the Board of Education on December

"Resolved, That the resolution adopted by the Board of Education on December 27, 1905 (see Journal, pages 2559 and 2560), selecting and determining as a site for school purposes certain lands and premises on Lafayette avenue and Second street, New Brighton, Borough of Richmond, be and the same is hereby rescinded.

"Resolved, That the Board of Education hereby selects and determines as a site for school purposes the following described lands and premises on Lafayette avenue, between Henderson avenue and Fourth street, New Brighton, in Local School Board District No. 45, Borough of Richmond, the assessed valuation of which, as shown by the books of record on file in the Department of Taxes and Assessments, is \$4,800:

"Beginning at point on the westerly line of Lafayette avenue distant one hundred (100) feet southerly from the southerly line of Fourth street, and running thence westerly and parallel or nearly so with Fourth street two hundred and forty-nine (249) feet six (6) inches, thence southerly and parallel or nearly so with Lafayette avenue one hundred and ninety-nine (199) feet six (6) inches, thence easterly and again parallel or nearly so with Fourth street two hundred and fifty (250) feet one (1) inch to the westerly line of Lafayette avenue, thence northerly along the westerly line of Lafayette avenue one hundred and ninety-nine (199) feet eleven (11) inches to the point or place of beginning, be the said several dimensions more or less.

"Resolved, That the Board of Estimate and Apportionment be and it is hereby requested to take such action as may be necessary and proper for the acquisition of the lands and premises above described."

By referring to the above resolution you will find that the Board of Education adopted a resolution on December 27, 1905, to acquire lands on the corner of Lafayette avenue and Second street, in the Borough of Richmond. At the time this site was approved by the Board of Education there was a great deal of opposition on the part of residents in the vicinity, and the op

opposite. An examination of that site showed that it would cost more money to acquire the site than that originally selected by the Board of Education.

The matter of the school site was referred to a committee of the Board of Estimate and Apportionment on March 16, 1906, together with a report from the Board of Education, in which they at that time declined to amend their original resolution which selected the site on the corner of Lafayette avenue and Second street. However, since that time the sites have been visited by the Acting Chairman of the Sites Committee, Mr. March, and an examination made as to which, in his opinion, was the best site for school purposes in that locality. At or about that time the Local School Board submitted to the Board of Education a new site fronting on Lafayette avenue, between Henderson avenue and Fourth street. Mr. March examined this location and reported to the Board that in his opinion the site last selected was a better one for the Board of Education, for two reasons. First and paramount, it a better one for the Board of Education, for two reasons. First and paramount, it was the cheaper site; second, it was better fitted for the purpose. The Board, therefore, accepted Mr. March's opinion and adopted a resolution which rescinded the original resolution authorizing the acquisition of the Lafayette avenue and Second street site, on December 27, 1905, and requesting the selection of the property here-tofore described.

Attached to the papers sent by the Board of Education is an offer to sell the property to the City for the sum of \$12,000, on the part of the Henderson Estate Company of No. 24 Nassau street, and Outerbridge & Company, of No. 29 Broadway, New York.

The property described in the resolution of the Board of Education is known on the tax books of the Borough of Richmond, for the purposes of taxation, as Lots Nos. 28 and 29, Block 2, Ward 1, Volume 1, District 2, Plot 4. Lot No. 28 is 99 feet 11 inches by 250 feet 4 inches by 99 feet 6 inches by 250 feet 4 inches, and is assessed at \$2,400. Lot 29, adjoining it on the north, is 100 feet by 250 feet 4 inches by 100 feet by 240 feet 6 inches, and is also assessed at \$2,400. The plot contains 19.892 full city lots, ten of which front on Lafayette avenue. The price asked, \$12,000 for the entire plot, while full value, cannot be considered excessive, in view of the fact that the site is available and the school much needed. I am therefore of the opinion that the Board of Estimate and Apportionment may properly approve the request of the Board of Education and authorize its acquisition at private sale, at a price not exceeding twelve thousand dollars (\$12,000).

Respectfully submitted for approval,

Respectfully submitted for approval, MORTIMER J. BROWN, Appraiser of Real Estate, Department of Finance.

Approved: H. A. Metz, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the action of the Board of Education in the selection for school purposes of the fol-

lowing described premises, in the Borough of Richmond:

Beginning at a point on the westerly line of Lafayette avenue distant one hundred (100) feet southerly from the southerly line of Fourth street, and running thence westerly and parallel, or nearly so, with Fourth street two hundred and forty-nine (249) feet six (6) inches; thence southerly and parallel, or nearly so, with Lafayette avenue one hundred and ninety-nine (199) feet six (6) inches; thence easterly and again parallel, or nearly so, with Fourth street two hundred and fifty (250) feet one (1) inch to the westerly line of Lafayette avenue; thence northerly along the westerly line of Lafayette avenue one hundred and ninety-nine (199) feet eleven (11) inches to the point or place of beginning, be the said several dimensions more or less. Together with all the right, title and interest of the owners of said premises of, in and to the streets in front thereof to the centre thereof,

-and the Comptroller be and he hereby is authorized to enter into contracts for the acquisition of the above described premises at private sale at a price not exceeding twelve thousand dollars (\$12,000), said contracts to be submitted to the Corporation

Counsel for his approval as to form.

Which was adopted by the following vote: Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Secretary presented the following communication from the Comptroller, recommending the amendment of the resolution adopted March 22, 1907, which authorized the purchase of property for school purposes located on the easterly side of Coney Island avenue, adjoining Public School 99, Brooklyn, by striking therefrom the words and figures "at a price not exceeding \$12,500," and inserting in place thereof the words and figures "at a price not exceeding \$13,000," etc., etc.

> CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 2, 1907.

Hon. HERMAN A. METZ, Comptroller:

Sir—The Board of Estimate and Apportionment at its meeting held March 22, 1907, adopted a resolution authorizing the acquisition at private sale of property situated on the easterly side of Coney Island avenue, adjoining Public School 99, in the Borough of Brooklyn, for the use of the Board of Education, at a price not exceeding \$12,500. The report submitted to the Board by this Department, dated March 15, 1907, recommended the acquisition of the property at a price not exceeding \$13,000. It will, therefore, be necessary to amend the resolution accordingly in order that the same shall read \$13,000.

It was further recommended in the report that the owner of the property should have the right to remove the buildings on the premises within sixty days after the City

takes title thereto.

takes title thereto.

I would, therefore respectfully recommend that the Board of Estimate and Apportionment amend its resolution of March 22, 1907, relative to the above matter, by making the amount of the purchase price "at a price not exceeding \$13,000," instead of "at a price not exceeding \$12,500," and further, that the resolution contain a clause "that the owner of the property have the right to remove the buildings situated thereon within sixty days after the City takes title thereto," and further, "that it is understood and agreed that the property to be acquired is that part which lies wholly within the block bounded by Coney Island avenue, Elm avenue, East Twelfth street (proposed) and Avenue N, which property, with others, is described in a deed dated September 30, 1905, made by Louis Ehrenberg, Referee, to Ernest Kraft, and recorded in the Register's office of Kings County on October 7, 1905, in Liber 21 of Conveyances, page 44, Section 20 on the land map of the County of Kings."

Respectfully submitted for approval,

Respectfully submitted for approval,

MORTIMER J. BROWN, Appraiser of Real Estate, Department of Finance.

Approved: H. A. METZ, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on March 22, 1907, which authorizes the acquisition by purchase of property located on the easterly side of Coney Island avenue, adjoining Public School 99, Borough of Brooklyn, for the use of the Board of Education, at a price not exceeding twelve thousand five hundred dollars (\$12,500) be and the same is hereby amended to read as follows:

"Resolved, That the Board of Estimate and Apportionment hereby approves of the action of the Board of Education in the selection of the following described prem-

ises for school purposes in the Borough of Brooklyn:

"Beginning at a point formed by the intersection of the easterly line of Coney Island avenue with the southerly line of the lands of Public School 99, which point is distant 103 feet 91/4 inches southerly from the southerly line of Elm avenue; running thence southerly along the easterly line of Coney Island avenue 69 feet 234 inches; thence easterly at right angles to Coney Island avenue 100 feet to the westerly line of East Twelfth street (proposed); thence northerly along the westerly line of East Twelfth street (proposed) to the southerly line of the lands of Public School 99; thence westerly along the southerly line of the lands of Public School 99, 207 feet 41/2 inches to the easterly line of Coney Island avenue, the point or place of beginning, together with all the right, title and interest of the owner of said premises of, in and to the streets in front thereof to the centre thereof.

"Subject, however, that the owner of the property have the right to remove the buildings situated thereon within sixty days after the City takes title thereto, and further, that it is understood and agreed that the property to be acquired is that part which lies wholly within the block bounded by Coney Island avenue, Elm avenue, East Twelfth street (proposed) and Avenue N, which property, with others is described in a deed dated September 30, 1905, made by Louis Ehrenberg, Referee, to Ernest Kraft, and recorded in the Register's office of Kings County on October 7, 1905, in Liber 21 of Conveyances, page 44, Section 20, on the land map of the County of Kings.

-"and the Comptroller be and he hereby is authorized to enter into contracts for the acquisition of the above described property at private sale at a price not exceeding thirteen thousand dollars (\$13,000), said contracts to be submitted to the Corporation Counsel for his approval as to form."

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Secretary presented the following communication from the Secretary, Local School Board, District No. 1, Manhattan, stating that the school site at Baxter and

Hester streets, Manhattan, heretofore authorized to be acquired for school purposes is not suitable for the purpose, etc., and report thereon by the Comptroller, to whom, on April 12, 1907, this matter was referred, which was ordered on file.

DEPARTMENT OF EDUCATION,
LOCAL SCHOOL BOARD DISTRICT NO. 1,
BOROUGH OF MANHATTAN, April 2, 1907.

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

Dear Sir—The Local School Board for District No. I desires to call your attention and the attention of the Board of Estimate and Apportionment to the fact that the school site on Baxter and Hester streets, recommended recently by the Board of Education and approved by the Board of Estimate and Apportionment, is not the one that was recommended to the Board of Education by the Local School Board, in accordance with its duties under section 1088 of the Charter of The City of New York. The judgment of the Local School Board is that the site selected is not the most suitable for school purposes. It is situated on the extreme of what may be considered the school district, and one block from the new police headquarters, and the Committee fears that in a short time the school will be surrounded by business houses. The School Board regrets having to appeal to you at this late day. It was unaware of the selection of a site until such had been recommended by the Board of Education to the Board of Education two written communications and a verbal communication were conveyed to the Chairman of the Committee on Sites of the Board of Education, and the President of the Board of Education was also requested to intervene. As further evidence of the unwillingness of the Local School Board requested the intervention of the Comptroller and of the Corporation Counsel. Even though contracts for the sale of this property have been entered into, it ought not be impossible to dispose of these contracts to the advantage of the City, to reconsider the action taken, and to take such other action as might result in the selection of a site which would meet the needs of this district to greater advantage than the one selected by the Board of Education.

Trusting that the Board of Estimate will give this matter fullest consideration. the Board of Education

Trusting that the Board of Estimate will give this matter fullest consideration,

I remain,

Respectfully yours,

MRS. RUDOLPH HEIG, Secretary, Local School Board, District No. 1, Manhattan.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 15, 1907.

Hon. HERMAN A. METZ, Comptroller:

Hon. Herman A. Metz, Comptroller:

Sir—At a meeting of the Board of Estimate and Apportionment held April 12, 1907, a communication was presented from Mrs. Rudolph Heig, Secretary of Local School Board District No. I, Borough of Manhattan, stating that the school site at Baxter and Hester streets, heretofore authorized to be acquired, is not the most suitable for the purpose, which was referred to the Comptroller for consideration and report.

It appears that the Board of Education at its meeting held January 9, 1907, adopted a resolution requesting that the Board of Estimate and Apportionment take the necessary action for the acquisition of the property on the northeasterly corner of Hester and Baxter streets, Borough of Manhattan, adjoining Public School 130, and that on January 18, 1907, the Board of Estimate and Apportionment adopted a resolution authorizing the institution of condemnation proceedings for the acquisition of the property in question.

property in question. property in question.

The Board of Estimate and Apportionment at its meeting held January 25, 1907, adopted a resolution authorizing the acquisition at private sale of the properties No. 137 Baxter street and Nos. 201 and 205 Hester street, Borough of Manhattan, and at its meeting held February 1, 1907, adopted a resolution authorizing the acquisition at private sale of the property No. 203 Hester street, Borough of Manhattan, and at its meeting held March 1, 1907, adopted a resolution authorizing the acquisition at private sale of the property situated on the northeasterly corner of Hester and Baxter streets, Borough of Manhattan, all of these properties being situated within the area of the site selected by the Board of Education and including the entire property in question.

site selected by the Board of Education and including the entire property in question.

The title to the property, No. 137 Baxter street, became vested in The City of New York on March 16, 1907; the title to the property, No. 203 Hester street, became vested in The City of New York on March 20, 1907; the title to the property, No. 205 Hester street, became vested in The City of New York on April 9, 1907. The property on the northeasterly corner of Hester and Baxter streets is under contract, and title will be taken within a short period. A contract will shortly be entered into for the acquisition of the title to property No. 201 Hester street, there being a lease upon the property at the present time and negotiations are under way to clear the title of the same.

The preamble of the resolution of the Board of Education adopted January 9, 1907, in regard to this site, states that "The Committee on Sites respectfully reports that it has given careful consideration to sundry recommendations of the Board of Superintendents of the Local School Board of District No. 1, and that a site be acquired for a new school building to take the place of Public Schools 108 and 130, Borough of Manhattan. Both of these buildings are small, very old and unfit for school purposes, and your committee recommends that property on Baxter and Hester streets, adjoining Public School 130, be acquired for a new building to take their place."

The property in question adjoins Public School 130 and the new site will take the place of the school situated at No. 60 Mott street and the school situated at No. 143 Baxter street, in the Borough of Manhattan. The site appears centrally located.

In view of the fact that the title to the property is vested in The City of New York, no action can be taken in the matter, the site having been selected upon a resolution of the Board of Education. I would therefore respectfully recommend that the communication be filed.

Respectfully submitted for approval,

Respectfully submitted for approval,
THOMAS F. BYRNES,
Appraiser of Real Estate, Department of Finance.

Approved:

H. A. METZ, Comptroller.

The following matters were considered by unanimous consent:

The Secretary presented the following communication from the Board of Rapid Transit Railroad Commissioners transmitting a copy of invitation to contractors, form of contract, bonds, schedule and contractor's proposal for construction of a part of the proposed Brooklyn loop lines (Centre street, from Pearl to Canal street), requesting the consent of the Board of Estimate to the proposed contract to be entered into by the Degnon Contracting Company and The City of New York, and the authorization of the issue of \$3,035,000 Corporate Stock for the construction of said railway, etc.

To the Board of Estimate and Apportionment:

To the Board of Estimate and Apportionment:

The Board of Rapid Transit Railroad Commissioners of The City of New York, on May 25, 1905, adopted routes and a general plan for the construction of a rapid transit railway in the Boroughs of Manhattan and Brooklyn; which routes and plan were approved by your Honorable Board on July 14, 1905, by the Mayor of The City of New York on July 28, 1905, and by the Appellate Division of the Supreme Court in the First Judicial Department, by an order enetered on March 12, 1907.

Pursuant to law, the said Board of Rapid Transit Railroad Commissioners prepared detailed plans and specifications for the construction of such rapid transit railway, and included in said plans provisions for galleries, ways, subways or tunnels for gas or water pipes, electric wires and other subsurface structures and conductors proper to be placed underground (hereafter in this communication referred to as pipe galleries), and determined to make a separate contract for the construction of a proper to be placed underground (nereatter in this communication referred to as pipe galleries), and determined to make a separate contract for the construction of a part of the said road along Centre street (Manhattan), between Pearl and Canal streets, including the spur from Centre street to the Manhattan Bridge. The form of the said contract, as duly adopted by the said Rapid Transit Board was approved by the Corporation Counsel on March 11, 1907, and by your Honorable Board on

Thereafter the said Board of Rapid Transit Railroad Commissioners duly advertised for proposals by notices printed twice a week for three successive weeks and upwards, in four of the daily newspapers published in The City of New York, which notice stated that said proposals would be opened at the office of the Board on Thursday, April 11, at twelve o'clock noon. At the said time and place proposals were received as follows:

Names of Bidders.	For Railroad Construction.	For Pipe Galleries.	Total.
Cranford Company	\$3,775,000 00	\$50,000 00	\$3,825,000 00
Degnon Contracting Company	2,952,000 00	83,000 00	3,035,000 00

The said Board of Rapid Transit Railroad Commissioners, having duly considered the said proposals, did, on the 18th day of April, 1907, by a vote of six of its members, accept the proposal of the said Degnon Contracting Company both for railroad construction and for pipe galleries, and accordingly awarded the contract for construction of the same to said company, subject to the consent of your Honorable Board, as required by law. A complete copy of said contract as so adopted and awarded is herewith transmitted.

The said Degnon Contracting Company and its predecessor, Degnon & McLean, have had large experience in constructing rapid transit subways; including particularly the construction of a part of the existing Manhattan-Bronx rapid transit railway along Elm street (now Lafayette street), in the neighborhood of Canal street, as subcontractors under John B. McDonald, the general contractor in the contract of February 21, 1900.

February 21, 1900.

The said Board of Rapid Transit Railroad Commissioners therefore requests rine said board of kapid Transit Kanfoad Commissioners interefer requests your Honorable Board to consent to the said contract herewith transmitted, and to prescribe a limit to the amount of bonds available to meet the requirements of the said contract, to wit: the sum of \$2,952,000, for construction of the part of the said rapid transit railway included in said contract, and the sum of \$83,000 for construction of pipe galleries in connection therewith; and also to direct the Comptroller of The City of New York to issue Corporate Stock of the said City, bearing interest at the rate of four per centum per annum for the purpose of providing the necessary means for construction, at the public expense, of the part of the said rapid transit railway above described, including the said pipe galleries.

And the said Board of Rapid Transit Railroad Commissioners does hereby, pursuant to section 45 of the Greater New York Charter, make request for the authorization of such Corporate Stock for the full amount sufficient to pay the entire estimated

expense of executing such contract, to wit: the sum of three million and thirty-five thousand dollars (\$3,035,000).

In witness whereof, the Board of Rapid Transit Railroad Commissioners for The City of New York has caused its official seal to be hereto affixed, and these presents to be signed by its Vice-President and Secretary this 18th day of April,

[SEAL.] BION L. BURROWS, Secretary.

JNO. H. STARIN, Vice-President.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS, CITY OF NEW YORK. INVITATION TO CONTRACTORS, FORM OF CONTRACT, BONDS, SCHEDULES AND CONTRACTOR'S PROPOSAL FOR CONSTRUCTION OF A PART OF THE PROPOSED BROOKLYN LOOP LINES (CENTRE STREET, FROM PEARL TO CANAL). FORM FINALLY ADOPTED BY THE BOARD FEBRUARY 28, 1907, AND APPROVED AS TO FORM BY THE CORPORATION COUNSEL, AND FILED ON COMMENCEMENT OF ADVERTISEMENT OF INVITATION TO CONTRACTORS TION TO CONTRACTORS.

INVITATION TO CONTRACTORS.

(CENTRE STREET, FROM PEARL TO CANAL.)

The City of New York (hereinafter called the City) acting by its Board of Rapid Transit Commissioners (hereinafter called the Board) contemplates building a certain Rapid Transit Railroad, known as Route No. 9, in Centre street (Manhattan) and other streets in the Boroughs of Manhattan and Brooklyn, including ultimately Delancey street, Grand street, Desbrosses street, Canal street and William street in Manhattan, and Fulton street, Lafayette avenue and Broadway in Brooklyn.

By this advertisement the City invites proposals to construct that part of said Railroad which is situated in Centre street, between Pearl street and Canal street, and in Walker street and Canal street, between Centre street and Chrystie street, in accordance with the detailed plans and specifications adopted therefor.

The general plan of construction calls for a subsurface railroad. There will be four tracks in Centre street and two tracks in Walker street and Canal street, and provisions for spurs turning west into Canal street.

A station between Leonard and White streets will be constructed, and suitable cross-overs, turnouts and sidings are also to be provided, all as shown in the detailed plans of construction. The tunnels are to have a height of not less than thirteen (13) feet in the clear, and a maximum width of fifteen (15) feet for each track, except at curves, etc., where the width may be increased. The roof of the tunnels is generally to be as near the surface of the street as street conditions and grades will permit, but will be decreased whenever precessors to avoid conditions and grades will permit, but will be decreased whenever precessors to avoid conditions and grades will permit, but will be decreased. near the surface of the street as street conditions and grades will permit, but will be depressed whenever necessary to avoid grade crossings. The roof and sides of the tunnels will be of iron or steel and masonry. Entrances to the stations are intended to be placed within private property, rights in which will be acquired for

the purpose.

The manner of construction shall be, in Centre street, by excavation under cover, and in Walker street and Canal street also by excavation under cover unless otherwise directed by the Board.

In the detailed plans for construction, provisions for pipe galleries through Centre street from Pearl street to Canal street are included. Bids for the construction of the railroad must be accompanied by a separate bid for the construction of the pipe galleries above referred to, as it is essential for the City to separate the cost of the railroad from the cost of the pipe galleries. The Board reserves the right to accept a bid for construction of the railroad and at the same time to reject the accompanying hid for pipe galleries. bid for pipe galleries.

The price stated for railroad construction is to include the furnishing of all materials and the performance of all labor requisite to the complete construction of that part of the proposed railroad which is to be built under this contract, including all sewer and street construction and reconstruction and other work caused by or incidental to the construction of the same as set out in the proposed form of con-

A fuller description of the work to be done is set forth, and other requirements, provisions, details and specifications are stated in the printed form of contract now on file in the office of the Board, No. 320 Broadway, Borough of Manhattan, and in the detailed drawings therein referred to, at which office copies of the contract and of the form of bond and contractor's proposal may be had on application. The contract drawings may be inspected at the same office. The printed form of contract and the detailed drawings are to be deemed a part of this invitation.

Partial payments to the contractor will be made monthly as the work proceeds, as provided in the form of contract.

Partial payments to the contractor will be made monthly as the work proceeds, as provided in the form of contract.

The work of construction (including pipe galleries) is to be completed as soon as practicable, and within twenty-one months from the date of delivery of the contract.

Sealed bids or proposals will be received at the said office of the Board, at No. 320 Broadway, Borough of Manhattan, City of New York, until Thursday, the eleventh day of April, 1907, at twelve o'clock noon, at which time or at a later date to be fixed by the Board the proposals will be publicly opened.

Proposals must be in the form prescribed by the Board, copies of which may be obtained at the office of the Board.

Each proposal must be signed and acknowledged and also verified by an affidavit of the bidder (or if it be a corporation then by an officer thereof) to the effect that

the several matters therein stated are in all respects true. If the proposal is made by a firm, it will be sufficient if the proposal is signed and acknowledged, and the affidavit sworn to, by one member of the firm.

Each proposal must specify an office within The City of New York at which notices may be delivered; and delivery of a notice at such office shall be deemed a sufficient delivery and notice to the bidder.

Each proposal or bid must contain the name and place of residence of the person or persons 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; and if the bidder shall be a corporation, there shall be submitted a certified copy of its certificate of incorporation, with a certificate of the amount of stock paid in in cash, and the names and business addresses of all officers and directors of the corporation shall be stated; also, that it is made without any connection with any other person making a proposal or bid 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 department, chief of bureau, deputy thereof or clerk therein, or other officer of the corporation, or any member or employee of the Board, is interested, directly or indirectly, as contracting party, partner, stockholder 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. thereof.

No proposal will be allowed to be withdrawn for any reason whatever after it

No proposal will be allowed to be withdrawn for any reason whatever after it shall have been deposited with the Board.

The Board is not obliged by law to accept any of the proposals received by it but may reject all such proposals and readvertise, or may accept any of such proposals as will in the judgment of the Board best promote the public interest and award a contract accordingly, subject to approval by the Board of Estimate and Apportionment as required by law.

The award of the contract or contracts (if awarded) will be made by the Board within ten days after the opening of the proposals. The bidder or bidders whose proposal shall be accepted shall in person or by duly authorized representative attend at the said office of the Board within ten days after the delivery of a notice by the Board that the proposal is accepted and that the contract is approved by the Board of Estimate and Apportionment; and such bidder or bidders shall then deliver a contract in the form referred to, duly executed with its execution duly proved.

At the time of the delivery of a contract, the Contractor will be required to furnish security to the City by giving a bond in the penalty of three hundred thousand dollars. At the option of the successful bidder cash or approved securities may be deposited instead of giving a bond. If securities are deposited in place of a bond under this contract, they must be of the character of securities in which savings banks may invest their funds and must be aproved by the Board. The Contractor's bond must be in the form annexed to the form of contract.

must be in the form annexed to the form of contract.

In addition, and as further security to the City, 10 per cent. of each amount certified from time to time to be due to the Contractor will be retained until the

work is fully completed.

certified from time to time to be due to the Contractor will be retained until the work is fully completed.

Each bidder must state in his proposal the names and places of business of the proposed sureties on the bond and describe any securities proposed to be deposited.

Bidders whose proposals are otherwise satisfactory to the Board may, in case the sureties or securities named by them are not approved by the Board, substitute in their proposals the names of new sureties or a different schedule of securities approved by the Board; but such substitution must be made within five days after notice of disapproval by the Board, unless this period is extended by the Board.

In case of failure or neglect to execute and deliver the contract or to make the required deposit or to execute and deliver the required bond, such bidder or bidders will, at the option of the Board, be deemed either to have made the contract or to have abandoned the contract. In the latter case the Board will give notice thereof to the defaulting bidder or bidders. And the Board may thereupon proceed to make another contract with such, if any, of the original bidders, as, in the opinion of the Board, it will be to the best interest of the City to contract with, or may, by new advertisement, invite further proposals. The defaulting bidder or bidders shall thereupon be liable to the City for all loss and damage by it sustained, including the excess, if any, of the amount it shall pay any other Contractor over the amount of the bid of such defaulting bidder or bidders.

Every proposal must, when submitted, be inclosed in a sealed envelope indorsed "Proposal for Constructing Rapid Transit Railroad—(Centre Street, from Pearl to Canal)" and must be delivered to the Board or to its Secretary; and in the presence of the person offering the proposal it will be deposited in a sealed box, in which all proposals will be deposited. No proposal wil he received or deposited unless accompanied by a certified check drawn upon a National or State bank or trust c

If the Board shall give notice to any bidder that his or its proposal is accepted and the contract is approved by the Board of Estimate and Apportionment, and if the bidder shall fail within ten days thereafter or within such further period, if any, as may be prescribed by the Board, to execute and deliver the contract and make the deposit in cash or securities, and to execute and deliver the bond with sureties, then this invitation to contractors and proposal accepted as aforesaid shall be a contract binding the bidder to pay to the City the damages by it sustained by reason of such failure; and in such case the bidder hereby absolutely assigns to the City the ownership of the check accompanying his or its proposal as a payment on account of such damages.

Such check must not be inclosed in the sealed envelope containing the proposal, but must be separately delivered to the Board or to its Secretary, who will give a proper voucher for the deposit.

All such deposits made by bidders whose proposals shall not be accepted by the Board will be returned to the person or persons making the same within five days after the contract shall be executed and delivered. The deposit of the successful bidder or bidders will be returned when the contract is executed and its provisions security are complied with.

THE BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS FOR THE CITY OF NEW YORK.

By A. E. Orr, President.

BION L. BURROWS, Secretary.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS FOR THE CITY OF NEW YORK. CONTRACT No. 9-0-2, FOR THE CONSTRUCTION OF A PART OF THE PROPOSED BROOKLYN LOOP LINES (CENTRE STREET, FROM PEARL TO CANAL). APPROVED AS TO FORM THIS 11TH DAY OF MARCH, 1907.

JOHN L. O'BRIEN, Acting Corporation Counsel of The City of New York.

BROOKLYN LOOP LINES.

CONTRACT No. 9-0-2.

Agreement, made this day of April, 1907, between The City of New York, hereinafter called the City, acting by the Board of Rapid Transit Railroad Commissioners for The City of New York, hereinafter called the Board, party of the first part, and the Degnon Contracting Company of New Jersey, hereinafter called the Contractor, party of the second part.

Whereas, The Board in behalf of the City, by due advertisement pursuant to law, has invited contractors to submit to the Board proposals for making this contract;

Whereas, The Contractor has thereupon duly submitted to the Board a proposal, which has been accepted; and

Whereas, The Board of Estimate and Apportionment of The City of New York has consented to this contract;

Now, therefore, in consideration of the mutual stipulations and covenants hereinafter contained, and under the authority of chapter 4 of the Laws of 1891, entitled "An Act to provide for rapid transit railroads in cities of over one million inhabitants," and of the various acts amending the same, the parties hereby do, the City for itself its successors, and the Contractor for itself its successors and assigns, agree h with the other as follows:

I.—GENERAL PROVISIONS AND DEFINITIONS.

Outline of Contract.

The Contractor agrees to construct the part hereinafter described of a rapid transit railway with its appurtenances (including pipe galleries). The City agrees to pay to the Contractor the sums of money hereinafter mentioned at the times and in the manner and upon the terms and conditions hereinafter set forth.

Brief Description of Railroad.

Brief Description of Railroad.

The railroad to be constructed under this contract forms a part of a certain route adopted by the Board May 25, 1905, and approved by the Board of Estimate and Apportionment of The City of New York on July 14, 1905, by the Mayor on July 28, 1905, and by the Appellate Division of the Supreme Court in the First Judicial Department by an order entered on March 12, 1907. The part to be constructed under this contract is described as follows, viz.:

A route the centre line of which shall begin at or near the intersection of the centre line of Centre street with the southerly side of Canal street, and running thence southerly under and along Centre street to Walker street, where a spur will begin to run easterly under Walker street as hereinafter stated; thence still southerly under and along Centre street to its intersection with Pearl street. The spur above mentioned, near the intersection of Centre street and Walker street, which is to be constructed under this contract, shall begin at a suitable point in Centre street near its intersection with Franklin street; running thence northerly and northeasterly under Centre street and private property to a point near the intersection of the easterly line of Centre street with the southerly side of Walker street, and then curving into Walker street and running easterly under and along Walker street and under and across Baxter street and under Harry Howard square and Canal street to a point near the intersection of Canal street with Chrystie street, at which a connection can conveniently be made with a rapid transit railway to be hereafter constructed running from Brooklyn over and across the Manhattan Bridge.

There are to be four tracks on Centre street and two tracks on Walker and Canal streets, as shown on the plans and drawings hereinafter mentioned. The precise location of the tracks and the dimensions and other characteristics of the railroad are more fully stated in the specifications forming a part of this contract and in the detail

are more fully stated in the specifications forming a part of this contract and in the detailed drawings and plans hereinafter mentioned. A station is to be constructed as a part of the railroad between Leonard and White streets. The pipe galleries which are to be constructed, as an independent item of the work are also described in the said specifications, drawings and plans.

Statutes Incorporated Herein.

This contract is made pursuant to the Rapid Transit Act, which is to be deemed a part hereof as if it were incorporated herein.

Marginal Notes, etc.

Titles, headings and marginal notes are printed hereon merely for convenience and shall not be deemed to be any part of this contract for any purpose whatever.

Definitions of Words.

The following words and expressions used in this contract shall, except where by the context it is clear that another meaning is intended, be construed as follows:

"City."

I. The word "City" to mean The City of New York, and any other corporation or division of government to which the ownership, rights, powers and privileges of The City of New York under the Rapid Transit Act, shall hereafter come, belong or appertain.

"Board."

2. The word "Board" to mean the Board of Rapid Transit Railroad Commissioners for The City of New York, and any other board, body, official or officials, to which or to whom the powers now belonging to the said Board shall, by virtue of any act or acts, hereafter pass or be held to appertain.

"Contractor."

The word "Contractor" to mean the party of the second part to this contract, 3. The word "Contractor" to mean the party of the second part to this contract, and its successors and assigns, and any and every person or corporation who or which shall at any time be liable in the place or for the party of the second part to perform any obligations under this contract assumed by the said party of the second part. For convenience the Contractor is hereinafter spoken of as if the Contractor were an individual. The word "he" shall, as the sense may require, include "it," "him," "she," "her," "they" and "them," and the word "his" shall inculde "its," "her" and "their."

"Comptroller."

4. The word "Comptroller" to mean the Comptroller of The City of New York, and the officer or board to whom or to which his powers now existing under the Rapid Transit Statute shall come or appertain.

"Engineer."

5. The word "Engineer" to mean the present Chief Engineer of the Board and any successor or successors duly appointed or any deputy or substitute for him who shall be appointed by the Board or by its authority.

"Rapid Transit Act."

6. The words "Rapid Transit Act" to mean chapter 4 of the Laws of 1891 as amended by chapters 102 and 556 of the Laws of 1892, chapters 528 and 752 of the Laws of 1894, chapter 519 of the Laws of 1895, chapter 729 of the Laws of 1896, chapter 616 of the Laws of 1900, chapter 587 of the Laws of 1901, chapters 533, 542, 544 and 584 of the Laws of 1902, chapters 562 and 564 of the Laws of 1904, chapters 599 and 631 of the Laws of 1905, and chapters 472, 606 and 607 of the Laws of 1906, or as heretofore otherwise amended.

"Railroad."

7. The word "railroad" to mean the part which the Contractor agrees by this contract to build, together with the station belonging to or to be used in conjunction therewith, and all appurtenances thereto which are to be constructed or provided by the Contractor.

8. The words "pipe galleries" to mean all galleries, ways, subways or tunnels for sewers, gas or water pipes, electric wires and other subsurface structures and conductors which the Contractor agrees by this contract to build as a separate undertaking from the railroad.

g. The words "the works" to mean all of the matters and things herein agreed to be furnished or done by or on the part of the Contractor.

"New York."

10. The words "New York" to mean The City of New York according to its boundaries at the date of this contract.

"Daily Newspaper."

11. The words "daily newspaper" to mean any paper regularly published in The City of New York on every day or every day except Sundays and holidays.

"Notice."

12. The word "notice" to mean a written notice. The word "direction" to mean a written direction.

Legal Address of Contractor. Address May be Changed. Service Upon Contractor Personally.

The address given in the bid or proposal upon which this contract is founded is hereby designated as the place where all notices, directions and other communications to the Contractor shall be certified, mailed or delivered. The delivering at the above named place or depositing in a postpaid wrapper directed to the above place, in any post office box regularly maintained by the post office, of any notice, letter or other communication to the Contractor, shall be deemed sufficient service thereof

upon the Contractor. Such address may be changed at any time by an instrument in writing executed and acknowledged by the Contractor and delivered to the Board. Nothing herein contained shall be deemed to preclude or render inoperative the service of any notice, direction or other communication upon the Contractor per-

Contractor Responsible for Acts of Sub-Contractor's Employees.

Contractor Responsible for Acts of Sub-Contractor's Employees.

If the Contractor shall cause any part of this contract to be performed by a sub-contractor, the provisions of this contract shall apply to such sub-contractor and his officers, agents and employees in all respects, as if he and they were employees of the Contractor; and the Contractor shall not be in any manner thereby discharged from his obligations and liabilities hereunder, but shall be liable hereunder for all acts and negligence of the sub-contractor, his officers, agents and employees as if they were employees of the Contractor. The employees of the sub-contractor shall be subject to the same provisions hereof as employees of the Contractor; and the work or materials furnished by the sub-contractor shall be subject to the provisions hereof as if furnished directly by the Contractor.

Board May Disapprove Sub-Contractors.

The Contractor, before making any sub-contract of the work, shall state in writing to the Board the name of such sub-contractor, the portion of the work which such sub-contractor is to do or the materials which such sub-contractor is to furnish, the place of business of such sub-contractor and such information as the Board may require to enable it to know whether such sub-contractor is able competently to do the work or provide the materials. The Board shall have the right upon reasonable grounds to require the Contractor not to award any sub-contract to a person disapproved by the Board.

II.-WORK TO BE DONE, PRICE, ETC. Work To Be Done.

The Contractor shall at his own cost and expense, and in strict conformity with the specifications hereinafter contained and called the specifications and also in strict conformity with the plans which are made a part hereof and with all the provisions of this contract, whether included in the specifications or not, furnish all the materials and labor necessary and proper for the purpose, and in a good, substantial and workmanlike manner, construct and provide the railroad, including therein the station, side-tracks, whiches cover and all other constructs and all other covers and all other covers. switches, cross-overs, and all other appurtenances as hereinafter specified.

Construction Includes Sewer and Other Incidentals.

In order to construct the railroad it will be necessary to take up and relay the pavement or other surface material, to protect and support during construction all buildings and other structures, including their foundations, and all elevated and surface railways, water mains, gas pipes, electric subways, pneumatic tubes, steam pipes and other surface and subsurface structures, together with their necessary connections, as the same may be met with along the route; to build sewers both along the route and other streets; to make or remake the necessary manholes, catch basins and other sewer connections therewith; to move, alter, readjust or rebuild water mains, gas pipes, electric subways, pneumatic tubes, steam pipes and other subsurface structures, together with their necessary connections; and to do all such additional and incidental work as may be necessary for the completion of the railroad and the reconstruction and restoration be necessary for the completion of the railroad and the reconstruction and restoration of the street pavements or other surfaces adjacent to the route of the railroad and which may have been directly or indirectly disturbed by the Contractor in the progress of the work of construction, to as useful and good a condition as existed before construction shall have been begun. All such work of every description, including underpinning wherever necessary, of all buildings of whatsoever nature, monuments, elevated railways and surface railways affected by or interfered with during the construction of the railroad, is part of the work which is included in this contract and which the Contractor agrees to perform.

Price for the Railroad Construction. Pipe Galleries to be Constructed.

The City shall pay and the Contractor shall receive for the construction of the railroad, including the incidental work above mentioned, the sum of two million nine hundred and fifty-two thousand dollars (\$2,952,000), subject to modification and the conditions in this contract prescribed. The Board has included in the detailed plans and specifications hereinafter mentioned, provisions for pipe galleries. The Contractor, in addition to the work of construction of the railroad, shall also, at his own cost and expense, and in strict conformity with the said plans and specifications, and with all the provisions of this contract, whether included in the specifications or not, furnish all the material and labor necessary and proper for the purpose and in a good furnish all the material and labor necessary and proper for the purpose and in a good substantial and workmanlike manner construct and provide the pipe galleries with all appurtenances thereof along such of the above sections as is or are included in this

Price for Pipe Galleries.

The City shall pay and the Contractor shall receive for the construction of the pipe galleries (in addition to the above payment for the construction of the railroad) the sum of eighty-three thousand dollars (\$83,000) subject to modification as hereinafter provided and to the conditions in this contract prescribed.

What is Included in Pipe Gallery Construction.

The construction of the pipe galleries as herein specified shall include the furnishing of all labor and materials necessary for and included in the construction of said pipe galleries and appurtenances; all excavation of earth and rock determined by the Engigalleries and appurtenances; all excavation of earth and rock determined by the Engineer as necessary for the construction of the pipe galleries, outside of the side lines of excavation for the railroad, that would not otherwise be excavated; the removal and relaying of all electric ducts or ways in existence at the time of executing this contract (excepting the ducts of street railroads), that it may be necessary to remove and relay, and such additional ducts as are indicated on the plans, not to exceed double the number now in existence at any place or places along the line of the railroad; and the construction of such chambers and manholes as are necessary for the proper and convenient operation of the pipe galleries.

The removal, reconstruction and replacement of all other pipes or subsurface structures shall be included in construction of the railroad.

Provisions of this Chapter Apply to Pipe Galleries. Right of Board to Amplify Plans, to Require Extra Work, etc.

All the following provisions of this contract, except where by the context it is clear that another meaning is intended, shall be construed to apply to and include both the construction of the railroad and the construction of pipe galleries.

The Board shall have the right, during the progress of the work, to amplify the plans, to add explanatory specifications and to furnish additional specifications and drawings. The Board shall also have the right by notice to the Contractor to require additional work to be done or additional materials to be furnished, or both, or to require work or materials herein specified or provided for to be omitted; provided, however, that the amount of work and materials called for by this contract shall not be so increased or diminished as substantially to alter the general character or extent so increased or diminished as substantially to alter the general character or extent of the work proposed.

Payment for Extra Work, etc.

If additional work or materials shall be so required, then the reasonable value thereof shall be additionally paid to the Contractor. If work or materials herein specified or provided for shall be so required to be omitted, then a reasonable deduction shall be made in the manner hereinafter provided from the amount to be paid to the Contractor for construction,

The location of the station and the ventilating shafts or chambers, as stated in the specifications, or as shown in the detailed plans, may in like manner be changed, or ventilating shafts or chambers may be added or omitted at any time during the progress of the work, the Contractor receiving additional payments as above provided in case additional work is thereby made necessary, or a deduction being made in case diminution of work is caused thereby.

Beauty of Material as Well as Efficiency.

The railroad system of which the railroad constructed under this contract forms a part, will constitute a great public work. All parts of the structure where exposed to public sight are, therefore, designed and shall be constucted with a view to the beauty of their appearances, as well as to their efficiency.

Contractor Bound to Complete in Best Manner.

The Contractor shall complete the entire work in accordance with the specifica-The contractor shall complete the entire work in accordance with the specifications and contract drawings and according to the other provisions of this contract and within the times specified in this contract, in the most workmanlike manner and with the highest regard to the safely of life and property and according to the lines, levels and directions given by the Engineer, for the prices hereinbefore agreed upon; except that for extra work, if any, ordered by the Board there shall be additional payment, and except that for part or parts of the work, if any, omitted, there shall be a deduction from the contract prices, all as hereinbefore provided.

Best Materials, Machinery, Tools, etc., to be Used.

The Contractor is to furnish of the best description all materials, machinery, implements, tools and labor necessary to construct and put in complete working order all work covered by the specifications, contract drawings and other provisions of this contract, including all additional specifications, drawings and details issued or required as hereinbefore provided.

No Acceptance to Obviate the Necessity for Sound Work, etc.

No acceptance of any part of the works or of materiels therefor shall relieve the Contractor of his obligation to furnish sound material and perform sound work, whether with respect to such part or to any other part of the works.

Inspection.

The Board contemplates, and the Contractor hereby approves, the most thorough and minute inspection by the Board and its Engineer, and by their representatives or subordinates, of all work and materials and of the manufacture or preparation of such materials from the beginning of construction to the final completion of the works. It is the intention of the Board that its Engineer shall draw the attention of the Contractor to all errors or variations from the requirements of this contract or other defects in workmanship or materials. But it is expressly agreed that no omission on the part of the Board or its Engineers or any officer, member or subordinate of the Board to point out such errors, variations or defects shall give the Contractor any right or claim against the City or shall in any way relieve the Contractor from his obligations according to the terms of this contract.

Contractor to Afford Facilities for Inspection.

The Contractor shall at all times give to the Board and its members, to the Engineer and the Assistants and Superintendents under the Engineer, and any person designated by the Board or its president, all facilities, whether necessary or convenient, for inspecting the materials to be furnished and the work to be done under this contract. The members of the Board, the Engineer and any Superintendent, Assistant or other person bearing his authorization or the authorization of the Board or its President, shall be admitted at any time summarily and without delay to any part of the works or to inspection of materials at any place or stage of their manufacture, preparation, shipment or delivery.

Substitute for Chief Engineer.

Any Engineer substituted by the Board in place of the Chief Engineer during his absence, illness or inability or when the Board shall so determine, shall, during his official connection, have all the power and authority of the Chief Engineer, and in all respects be recognized as such Chief Engineer.

Work to be Subject to Approval of Engineer.

Work to be Subject to Approval of Engineer.

The work is to be done and the materials are to be furnished subject to the direction and approval of the Engineer. The Contractor shall promptly obey and follow every direction which shall be given by the Engineer, including any direction which he shall give by way of withdrawal, modification or reversal of any previous direction given by him. If any additional specification be prescribed or additional drawing be required to be followed, or additional detail required, or if any question shall arise as to the quality character or amount of materials or work, or as to the obligation of the Contractor to do any particular work or furnish any particular materials, or as to the value of any additional work or materials required by the Board or as to the deduction to be made from the contract price by reason of any materials or work directed by the Board to be omitted; or if any other dispute, question or doubt as to what is the obligation of the Contractor shall arise prior to the time of the complete construction of the work and the declaration thereof by the Board, the determination of the Engineer shall be binding upon the Contractor and the City, so far that the Contractor shall proceed or refrain from proceeding, as the case may be, and without any delay obey the requirement of the Engineer.

III.—ARBITRATION BETWEEN CITY AND CONTRACTOR.

Appeal from Engineer's Determination. Mode of Review. Arbitration.

Appeal from Engineer's Determination. Mode of Review. Arbitration.

Either the Contractor or the City may appeal as hereinafter provided from any determination of the Engineer as to the reasonable value of any work or materials additionally required by the Board as aforesaid or omitted as aforesaid, or as to the question whether the Contractor is entitled to additional payment for anything additionally required by the Engineer, whether upon additional specifications or drawings or in the way of additional details as aforesaid, or otherwise as herein provided, or as to the question whether the City is entitled to a deduction from the amount payable to the Contractor according to the terms hereof. In every such case the Engineer shall make his determination in writing and in duplicate, one duplicate to be filed with the Board and the other duplicate to be delivered to the Contractor. Such determination as to work done or materials supplied shall be binding upon the City unless the Board shall appeal within ten days after its next meeting after such determination shall be filed with it and notice of such filing shall be given to its president; and shall be binding upon the Contractor, unless the Contractor shall appeal within ten days after the same shall be delivered to him. The appeal shall be taken by a written notice addressed, if the Board be the appellant, to the Contractor, or if the Contractor be the appellant, then in duplicate, one to the President of the Board and one to its Secretary. The notice of appeal shall state the determination appealed from, the grounds of appeal and the precise award or redress desired; and shall include the appointment of an arbitrator on the part of the appellant, with a written undertaking on the part of the arbitrator to act. Within ten days after the received of a precise of appeal the party receiving the same shall appeals after the received of a precise of appeals the party receiving the same shall appeals after the secondary. and shall include the appointment of an arbitrator on the part of the appellant, with a written undertaking on the part of the arbitrator to act. Within ten days after the receipt of a notice of appeal the party receiving the same shall appoint an arbitrator, and give written notice to the party appealing of such appointment, with a written undertaking on the part of the arbitrator to act. If the party against whom the appeal is taken shall not so nominate an arbitrator who shall so accept, and give such written notice thereof with such written acceptance of such arbitrator, then the arbitrator named by the party appealing shall be the sole arbitrator. Either party may, by a general notice to the other, appoint a standing arbitrator for such party. In case of such standing appointment such arbitrator shall be deemed to be appointed In case of such standing appointment such arbitrator shall be deemed to be appointed upon each appeal, without specification of his appointment upon the appeal. Any vacancy in any office of arbitrator shall be filled by the party which shall have appointed the last incumbent thereof, within ten days after notice of the vacancy—during which ten days the running of other periods of time prescribed for or in course of the arbitration shall be suspended. If not so filled—or if notice of the appointment be not given within such ten days—the remaining arbitrator shall be the only arbitrator. Within five days after the appointment of its arbitrator by the party against whom the appeal is taken, or if there be a standing arbitrator for such party, then after ten days, but within fifteen days after notice of the appeal is given—the arbitrators—or if the party against whom the appeal is taken shall be in default in appointing an arbitrator, then within five days after such default the arbitrator named pointing an arbitrator, then within five days after such default the arbitrator named by the party appealing—shall proceed summarily, and upon two days' notice to both parties, to hear such evidence or statement, oral or written, as may be produced. Such hearing shall be finished within five days after such hearing shall begin unless extended by order of the arbitrator or arbitrators; and within five days after finishing such hearing, the determination of such arbitrators or arbitrator shall be made. But if within such five days the arbitrators (in the case of two arbitrators) shall fail to agree upon and make an award, then they shall forthwith so certify to the Board and the Contractor, and the controversy shall, with the concurrence of one of the arbitrators, be determined by an umpire to be nominated by the Executive Committee

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for the time being (or the committee thereto corresponding) of the Chamber of Commerce of the State of New York, or if within three days after being notified by either of the parties hereto of such failure the said committee shall not make a nomination then by an umpire to be named by the Executive Committee for the time being (or the committee thereto corresponding) of the Association of the Bar of The City of New York. The umpire shall hear the parties, their counsel, the statements of the arbitrators and the statements and evidence received by them, or such of them and so much thereof as may appear or be submitted to the umpire upon ten days' notice to the parties. Such notice shall be given within three days after the nomination of the umpire. The hearing by the umpire shall be concluded within five days unless extended by order of the umpire. His award shall be made within five days after the hearing before him is concluded, and shall be effectual if concurred in within such five days by one of the arbitrators. Every determination by the arbitrators or arbitrator and umpire shall be in writing in duplicate, one to be delivered to the Secretary of the Board and the other to the Contractor. The executive (or other corresponding) committee of the said Association of the Bar may, upon the joint request of both parties, from time to time nominate a standing umpire, or a standing board of three experts. Such standing umpire or standing board of experts shall, upon every arbitration where an umpire is required, be such umpire, and a decision or determination by a majority of such board of experts shall be the decision of the umpire. The days for notices and other proceedings shall be exclusive of Saturdays, Sundays and holidays. All fees and expenses of arbitrators and umpire shall be borne and paid equally by the City and the Contractor, by both of whom every such arbitrator and umpire shall be deemed to be employed. Every such arbitrator and umpire of experts shall, before proceeding to hear the testimony or to

No Estoppel.

No Estoppel.

Neither the City nor the Board shall be precluded or estopped by any return or certificate made or given by the Engineer (if unappealed from) or by the Board, or by any other officer from showing at any time (either before or after the completion of the railroad and payment therefor pursuant to any such return or certificate) the true and correct amount and character of the work done and materials furnished by the Contractor, or any other person under this agreement, or from showing at any time that any such return or certificate is untrue and incorrect, or improperly made in any particular, or that the work and materials, or any part thereof, do not in fact conform to the specifications; and the City shall not be precluded or estopped, notwithstanding any such return or certificate and payment in accordance therewith, from demanding and recovering from the Contractor such damages or other legal remedy as it may be entitled to by reason of the Contractor's failure to comply with this contract and the specifications forming a part thereof.

Vouchers for Extra Work.

The Contractor shall become entitled to additional payment for extra work only upon the production of the certificate and determination of the Engineer if unappealed from, or, if so appealed from, then only upon and according to the final award of arbitrators, or arbitrator and umpire as aforesaid; it being expressly agreed that the City shall make no additional payment to the Contractor except upon vouchers which include such certificate and determination unappealed from, or, if appealed from, then such certificate and determination with such final award as a condition precedent to payment and that no payment shall be made in any such case inconsistently with such final award. sistently with such final award

When City Entitled to Abatement of Price.

The City shall not be entitled to claim any abatement from the contract price by reason of diminution in the amount of work required, delay in completion or otherwise, except upon the certificate or determination of the Engineer unappealed from as aforesaid, or, if so appealed from, then upon the certificate and award of the arbitrators or arbitrator and umpire as aforesaid.

In Case Arbitration Cannot Validly be Had.

Provided, however, and it is expressly agreed, that, if in any case, or for any reason, an arbitration cannot validly be had as aforesaid, then the City or the Contractor, after having appealed from such determination and being in no way responsible for failure of the arbitration, may prosecute such appeal or review such determination in or by any proper suit or proceeding.

IV.—SPECIFICATIONS.

Specifications and Drawings Subject to Requirement of Railroad of Highest Grade.

The specifications and contract-drawings hereinafter mentioned and taken in connection with the other provisions of this contract, are intended by the Board to be full and comprehensive, and to show all the work required to be done. But in a work of this magnitude it is impossible either to show in advance all details, or to precisely forecast all exigencies. The specifications and contract-drawings are to be precisely forecast all exigencies. The specifications and contract-drawings are to be taken, therefore, as indicating the amount of work, its nature and the method of construction so far as the same are now distinctly apprehended. The railroad is intended to be constructed for actual use and operation as an interurban railroad of the highest class, adapted to the necessities of the people of The City of New York. The Contractor shall construct and complete the railroad in the best manner, according to the best rules and usages of railway construction, and if in the specifications or contract-drawings or in the provisions of this contract any detail or other matter or thing requisite for such construction be not mentioned, nevertheless the same is deemed to be included, and the Contractor hereby undertakes to do the same as part of his work hereunder. And it is expressly agreed that the price to be paid the Contractor as herein prescribed includes full compensation for every such detail, matter and thing.

Where Text of Contract Doubtful, Best Materials and Workmanship Required.

In the event of any doubt as to the meaning of any portion or portions of the specifications or contract drawings, or of the text of the contract, the same shall be interpreted as calling for the best construction, both as to materials and workmanship, capable of being supplied or applied under the then existing local conditions. This provision, by way of illustration (but of illustration only), implies the requirement that the interior surface of every part of the tunnel containing the railway shall be entirely free from percolation of ground or other water from without; the requirement throughout of a structure whose component parts shall be of as permanent and durable a character as practicable; the requirement that the steel and such other parts of the structure as are liable to rust and decay shall be fully protected from such of the structure as are liable to rust and decay shall be fully protected from such action; and the requirement that there shall be an adequate and comfortable station. All the clauses of the specifications, and all the parts of the contract drawings, are, therefore, to be understood, construed and interpreted as intending to produce the results hereinbefore stated.

The plans referred to in the specifications hereinafter contained are twenty-one in number, bear date March 12, 1907, are each countersigned by the Engineer, are stamped with the seal of the Board and bear the general title, Route No. 9-0-2, Contract Drawing No.

The sheets are numbered as follows: Nos. A-2 and A-3; B-1 and B-4 to B-7, both inclusive; and C-1 to C-14, both inclusive.

Plans and Contract Drawings.

The sections and dimensions of all parts shown on the contract drawings are typical sections and dimensions applicable to the greater part of the work, and where no extraordinary conditions exist. Where such conditions do exist, or where unforeseen contingencies arise, such as the encountering of quicksand or other bad material, or when there are buildings, monuments or other structures whose foundations are of such a character as to bring an undue thrust upon the tunnel, or other similar circumstances exist, then and in every such case the Board may issue such special plans, duly countersigned by the Engineer, and accompanied by specifications explanatory thereof, or describing the method of construction, changing the sections or the dimensions of the parts or the materials of the structure; and such special plans and specifications when so issued shall be binding on the Contractor as though originally con-

tained in this contract, and shall not be made the basis of any claim for additional payments for extra work.

Supplementary Drawings.

Supplementary Drawings.

In addition to the contract drawings already mentioned, the Board has had prepared a set of maps and plans, bearing the same seal, general title and date as the contract drawings, but designated as supplementary drawings, which are signed by the Engineer and marked Nos. D-3, D-4 and D-5, and E-4 to E-13, both inclusive. These supplementary drawings exhibit certain information which the Board has received from its Engineer of the nature of the soil underlying portions of the route, the nature and position of elevated and surface railways, water mains, gas and other pipes, sewers, electric subways, manholes, hydrants, catch basins and other surface and subsurface structures. The supplementary drawings have been exhibited to the Contractor without any guaranty on the part of the Board as to their completeness or correctness; and the Contractor may, at his option and at the expense of the Board, have copies thereof for such aid, if any, as the Contractor may derive from them. If, upon opening the streets by tunneling or otherwise, difficulties of any nature be encountered which are not indicated or suggested by the supplementary drawings, or if additional surface or subsurface structures or obstructions be discovered or found of different size or in different positions or of different nature from those shown on the supplementary drawings, or if in any way such supplementary drawings be found erroneous, the Contractor shall have no claim whatever for any such failure, discrepancy, or error, but is to take every necessary or proper precaution to overcome the unforeseen but is to take every necessary or proper precaution to overcome the unforeseen difficulty, and is to take care of, protect, remove, adjust or readjust, as the case may be, the additional or different surface or subsurface structures according to the direction

Specifications Not Exclusive.

It is expressly understood that the specifications do not include all requirements, but are requirements in addition to those heretofore or elsewhere given or provided in this contract. The specifications and other provisions of this contract, and the contract drawings, are intended to be explanatory of each other. Should, however, any discrepancy appear or any misunderstanding arise as to the import of anything contained in either, the explanation of the Engineer shall be final and conclusive, except that, upon any claim by the Contractor that he has been called upon to do work or furnish materials in excess in quantity or value of those called for by the terms of this contract, he shall be entitled to appeal and to a determination by arbitrators or by an arbitrator and umpire, as hereinbefore provided, and to a correction by way of money allowance to it of any error of the Engineer.

These specifications are grouped in subdivisions as follows:

These specifications are grouped in subdivisions as follows:

Description of the Work. Manner of Prosecution.

Excavation.

Backfilling. Piling and Timbering.

Masonry. Cement. Mortar.

(49) (53) (59) (60) (61) (63) (65) (66) (72) (73) (74) (78) (79) (89) (91) (94) (113) Concrete.
Brick Masonry.
Stone Masonry.
Waterproofing.
Drains and Pumps. 10.

13. 14. Steel and Iron. Painting. Ducts. 15.

17. Sewers. Water Mains.

Paving. (120)19. 20. Maintenance of Street Railway Tracks, Mains and Other Surface or Subsurface Structures. (121)

(124) 21. Stations (134) 22. General Clauses,

I. DESCRIPTION OF THE WORK.

The work to be done under and in accordance with the contract and these specifications is the construction of a part of the rapid transit railroad known as Route No. 9, which is described in the routes and general plan.

It is to be an underground railroad or subway, having four tracks along and under Centre street, between Pearl and Canal streets, and two tracks on Walker street and Canal street, between Centre street and Chrystie street.

Station to be Constructed.

A station is to be constructed between Leonard and White streets, also suitable turn-outs and cross-overs as are indicated on the plan.

The above description of the lines is in general language, but the locations of the

various tracks, junctions, grades, etc., are set forth more particularly on the accompanying contract drawings.

Surface and Subsurface Structures.

In addition to the construction of the railroad itself, it will be necessary to construct or reconstruct certain sewers, together with house and other sewer connections, and to adjust, readjust and maintain railways, pipes, subways and other surface and subsurface structures, and to relay the street pavement, both on streets occupied by, and on streets other than those occupied by, the route of the railroad.

Ventilating Chambers and Gratings.

In order to provide for a frequent renewal of air in the railroad, chambers for the installation of the necessary ventilating devices shall be built at the sides of the railroad and in connection therewith. These chambers shall be generally of the form and dimensions as shown on the plans, varying somewhat with the requirements of local conditions. They will be so arranged that the air will discharge through gratings placed generally in the sidewalks in the roofs of the chambers. If, owing to local conditions, it becomes necessary to lead the air to gratings or other outlets away from the chambers, suitable air-ways, ducts or flues shall be constructed.

Other openings with gratings will be built at or over the station, for the purpose of admitting air to the railroad.

The chambers will also be provided with suitable doors or openings from the railroad, and with ladders reaching to the street for use as exits in cases of emergency.

Pipe Galleries.

Pipe galleries or ways will also be constructed over or on one or both sides of the railroad on Centre street and on portions of Canal street, as provided in the con-

tract and indicated on the plans.

The Contractor shall place in the galleries provided therefor all pipes and other subsurface contrivances that properly belong therein, at such places as indicated on the plans or as otherwise provided in this contract, and shall relay where necessary all electric ducts or subways of every nature, and shall do all work necessary to restore all services of every nature that exist at the time of executing this contract.

Drained and Ventilated.

The galleries are to be adequately drained by pipe connections with the sewers wherever convenient, fitted with the necessary traps, back pressure valves and vents to prevent sewer gases entering the galleries; they are also to have the necessary gratings or other openings to obtain thorough ventilation.

At the cross streets, and at other places convenient for such construction at in-tervals of about one hundred (100) feet, manholes for access to the galleries will be constructed, of form and dimensions to afford proper facilities for the convenient handling of pipes and other accessories.

Sewers Not in Galleries.

Sewers will not be placed in the galleries; but, if necessary, sewer manholes having sealed covers will connect with the galleries for convenient access thereto.

Ducts and Duct Manholes.

The ducts, to receive electric wires or cables, will be placed generally as shown on the contract drawings, and suitable manholes for drawing and splicing the wires or cables and for other work necessary in connection therewith, will be built, generally at the intersection of the cross streets.

Waterproofing.

The galleries and manholes shall be waterproofed as shown on the plans.

Trolley Rails Provided.

One or more trolley rails or tracks shall be provided, attached to the roof of the galleries, in accordance with detailed plans to be furnished, for the convenient handling and transportation of pipes and materials.

Ends of Work Bulkheaded.

At the ends of the railroad, at Chrystie street, at Canal street and at Pearl street, and where provision is made for spur tracks west into Canal street, substantial water-proofed bulkheads shall be erected to protect the work and to prevent settlement of the streets, etc., and the Contractor shall keep the railroad entirely free from water until its final acceptance by the Board.

Lines and Grades.

During the progress of the work the Board will give, through the Engineer, to the Contractor, suitable points, marks or benches, indicating the line and grade of the railroad and of the sewers; such points or bench marks to be established at such intervals as the Engineer deems necessary for the Contractor to be able to perform

Detailed Drawings.

The Engineer will prepare and furnish to the Contractor from time to time, as required, drawings and plans amplifying such details of the Contract drawings as may be necessary, and drawings and plans necessary to show the adjustment and reconstruction of all surface and subsurface structures wherever the reconstruction of the same is necessitated by the construction of the railroad. These plans must be strictly followed by all parties concerned, unless local conditions should develop, during construction approach to the Engineer such changes. struction, suggesting changes, when, with the approval of the Engineer, such changes may be permitted.

Working and Shop Drawings.

Working and Shop Drawings.

The Contractor shall make all working or shop drawings which may be required in addition to the contract drawings, or in addition to such other drawings as the Board may issue in amplification of such contract drawings, as explained above. All working or shop drawings shall be submitted in duplicate to the Engineer for his approval, which approval shall be indicated by his countersigning one set of such working or shop drawings and returning the same to the Contractor. Should the working or shop drawings be not in accordance with the contract drawings and specifications, then the Engineer shall return one set of such working or shop drawings with the necessary corrections and changes indicated thereon; and the Contractor must make such corrections and changes and again submit plans in duplicate for the approval of the Engineer; and no work shall be done upon said working or shop drawings until the approval of the Engineer be obtained, except as specified below. In the event of the Engineer failing to take any action within ten (10) working days after delivery to him at his office of such plans in duplicate, such failure shall be taken as equivalent to approval, and the Contractor shall be entitled to proceed exactly the same as if one set had been returned to him with the Engineer's approval indicated by his signature.

2. Manner of Prosecution.

2. MANNER OF PROSECUTION.

Permits.

No work shall be begun until the Board shall issue to the Contractor a permit authorizing him to proceed. Such permits are to be in such form and cover such sections of the work as the Board shall prescribe.

Before any opening is made in the surface of a street a copy of the permit issued

by the Board must have been filed with the Borough President not less than five days, unless the Chief Engineer shall expressly direct work to begin within a less period.

Rapidity and Safety.

All the work shall be prosecuted in the manner, according to local conditions, best calculated to promote rapidity in construction, to secure safety to life and property and to reduce to the minimum any interference with the public travel.

Width of Excavation.

Special care must be taken to diminish damage wherever open excavation is permitted, and the width of such excavation must not exceed the width actually necessary, in the opinion of the Engineer, for the proper prosecution of the work.

Night Work.

Wherever, in the judgment of the Engineer, subject to review by the Board, traffic or other local conditions demand, the work shall be prosecuted during the night only or during both night and day; and at all points the Board shall have power to require the Contractor to so conduct his work that it shall not remain open or obstruct traffic an unreasonable length of time. In addition to the above general requirements the Contractor shall conduct his work in compliance with the following special requirements:

Work Begun.

Work of excavation shall not be begun at any point until the Contractor has given reasonable assurance to the Engineer in writing that the material needed for construction at such points has been acquired and is on hand.

Shafts and Dumping Platforms.

Plans showing the proposed location, and proposed methods of construction, of shafts, dumping platforms, etc., must be submitted to the Engineer and receive his approval before permits will be granted for such plant and appliances to be constructed and put in operation.

Number of Shifts.

When construction has been begun the same shall be prosecuted with all possible energy, with at least two (2) shifts of eight (8) hours each every working day.

On all parts of the work, street intersections must be kept at all times open to traffic for at least one-half the width of the crosstown roadways, and such other portions of the street intersections as may be opened by the permission of the Board must be kept substantially and neatly bridged for foot traiffic; and the Contractor shall at all times keep all the street crossings on the lines of the sidewalks in a clean and neat condition, bridging gutters and low places where water might collect.

Centre Street.

On Centre street and Canal street the street surface wherever excavation is necssary shall be kept substantially boarded over wherever excavation is in progress, and the work of covering the street surface must be prosecuted as much as possible during the night or at times of least traffic.

Other Portions of the Route.

For all other portions of the route not otherwise specified, the Contractor will be permitted to conduct his work in the most expeditious manner possible, having due regard for the safety of persons and property, and under such instructions as the Engineer may give from time to time as to facilities to be furnished by the Contractor for the benefit of street travel, both on longitudinal and cross streets.

Access to Buildings, etc.

No building shall, without the consent of the occupant, and after notice to the Engineer, be deprived of means of access thereto; and where streets are open, proper and easy means for passengers to reach or leave street cars shall be maintained.

Vaults Disturbed.

Wherever vaults are broken through or otherwise disturbed the Contractor shall erect a temporary partition on or about the building line, or as directed, that will afford proper protection to the owner or occupant of the adjoining premises.

Temporary Pipes, etc.

Temporary water and gas pipes, if laid above the street or sidewalk surfaces, must be neatly and substantially placed, and in a manner to cause the minimum of inconvenience to the abutting property owners and to the public.

Openings for Ventilation.

Wherever the excavations are boarded over, suitable openings must be provided for proper ventilation where gas pipes are maintained in service or where gases are liable to accumulate under the roadway. These openings will be placed as directed by the Engineer, and they must be substantially protected in order to prevent accidents

Close Observance of Above Conditions.

The Board will insist on the close observance of the requirements of the above conditions in reference to keeping certain portions of the streets covered during the prosecution of the work, and that ordinary travel be not interfered with excepting at such time, and in such manner, and in such places as the Engineer (subject to the review of the Board) in writing may permit.

Restoration of Street Surfaces.

Restoration of Street Surfaces.

As the structural work nears completion, on the several parts of the route, it will be necessary to restore the street surfaces and sidewalks to their original condition. It will then become necessary to remove the temporary street coverings, in order to complete the back-filling, and to build and readjust such appurtenances of subsurface structures as will necessarily come to the surface.

Such work must be done expeditiously, and only at night if so directed by the Engineer, and during such hours as he may designate. It must be done as directed by the Engineer from time to time, and in sections of such limited extent as will permit its proper execution, and at the same time interfere least with the general street travel and with the convenience of the abutting property owners. In all cases, however, at least one-half of the roadway where such work is being done must be kept open for public traffic.

3. Excavation.

3. EXCAVATION.

Access to Fire Hydrants.

Wherever the work is being carried on, free access must be given to every fire hydrant and fire alarm box, and when required hydrants shall be extended by suitable tube or piping to an accessible point as approved by the Engineer, and to the satisfaction of the Chief of the Fire Department. Materials must not be piled at any time or place within ten (10) feet of any fire hydrant or fire alarm box; and where materials are unavoidably piled or placed in the vicinity of a fire hydrant or fire alarm box, and to such height as to obscure a sight of the same, the position of such hydrant or fire alarm box shall be indicated by suitable signals, both day and night.

Depth of Trenches.

Trenches shall be excavated to such depth as may be necessary to permit the laying of such concrete bed or special foundation as may be deemed necessary by the

Material Stored.

Excavated sand, gravel or stone that in the judgment of the Engineer is suitable

Excavated sand, gravel or stone that in the judgment of the Engineer is suitable for use in mortar, concrete or masonry may be stored and used in the work. No materials of any nature shall be piled along Centre or Canal streets. On other streets occupied by the Contractor and on cross-streets adjacent to the work, only such material may be stored as may be necessary, in case of an emergency, to sheet or to support the excavation; or a reasonable amount of sructural material may be stored such as may be absolutely necessary to avoid delay in construction; but such material must not be allowed to accumulate, but may be replenished from day to day. The amount to be so allowed shall be determined by the Engineer; in no case, however, shall such material be stored in front of an occupied building if objected to by the occupant or owner.

occupant or owner. In any case material may only be so stored with the approval of the Engineer, revocable at any time; and if so ordered, such material shall be removed immediately on receiving the order, or within a stated period of time.

Material Removed to Riker's Island or Riverside Park.

All excavated material not required for construction of the subway shall, if directed by the Board, be taken to Riker's Island or to Riverside Park, and there deposited, as directed by the Engineer; provided that the work of rehandling at that point, other than dumping, shall be done by the City, and with reasonable dispatch.

Removed Expeditiously.

Excavated material shall be removed expeditiously and disposed of, except as stated above, in any place selected by the Contractor, subject to the ordinances and regulations of the City authorities governing the disposal of such material, and the regulations of the United States Government as to the disposal or dumping of material in and about or near the harbor of New York.

Material Watered.

All material that with the permission of the Board may be left temporarily in the street, shall be watered by the Contractor when so directed by the Engineer.

Waste material of any character will under no conditions be permitted to remain on the streets, but must immediately on its becoming unfit for use in the work be carted away and disposed of as the Contractor may desire; nor shall such material be allowed to accumulate in the trenches.

Temporary Tramways.

For the purpose of facilitating construction and to diminish the period of occupancy of any street for the transportation of material, the Contractor may, with the approval of the Board, lay, upon or over the surface of any street, temporary tramways to be used only for the removal of excavated materials and for the transportation of materials for use in construction; provided, however, that any such tramway shall be forthwith removed upon the direction of the Board.

Carts to the Right.

All carts, buckets or other vehicles used by the Contractor for the removal of terial shall be tig not to s Whenever a cart, bucket or other vehicle so used is leaky or unsuitable, it shall be immediately withdrawn from the work on notification by the Engineer, or his duly qualified Assistant, in charge of that portion of the work.

Width of Excavation.

All excavations shall be of such width, in addition to that of the railroad, as shall be necessary, in the opinion of the Engineer, for the proper and expeditious progress of the work, and to permit the laying and readjusting of all sewers, mains, subways and other subsurface structures encountered along the route and contiguous to the railroad.

Sides to be Secured.

The sides of the excavations shall be secured against slips by suitable sheet piling or sheeting, held in place by braces, shores or waling strips, special precautions being taken where there is additional pressure due to the presence of buildings or other structures; where a movement of the ground might cause the settlement of an adjacent building, if near the building, the sheeting must be started before the elevation of the bottom of the foundation of the building is reached; or if away from the building, at such depth of the excavation as the Engineer may permit; and excavation must not be made in advance of or below the bottom of the sheeting.

Iron Sheet Piling.

Special forms of sheet piling of iron or steel shall be used if so ordered and considered necessary by the Engineer, which shall be left in position or drawn as directed.

Fill Back of Sheeting.

When sheeting is placed against the sides of the excavation, the spaces or voids back of the sheeting, wherever possible, and if so ordered by the Engineer, must be immediately and carefully filled with suitable material to prevent, as far as possible, the natural ground back of the sheeting from moving.

Additional Supports.

The Engineer may order additional braces and supports, and the same shall be promptly put in place by the Contractor. All such sheet piling, sheeting, bracing, shores and waling strips shall be put in place by workmen especially skilled for that purpose, and shall be so arranged as to permit their being safely withdrawn when the trenches are being backfilled.

Quicksand. Buildings Underpinned.

Quicksand. Buildings Underpinned.

In the event of encountering quicksand, subsurface streams or similar dangerous contingencies, or where passing especially heavy buildings which by their construction or position might bring a great pressure upon the trenches, the right is reserved by the Board for the Engineer to direct that such buildings shall be underpinned; or that special sheeting shall be driven in such manner and to such depth as the Engineer directs; or that but a short length of trench shall be opened at one time; and furthermore to direct, if necessary, that the same shall be securely sheeted and braced on all sides after the manner of a shaft, and that the permanent work be constructed in such shaft and backfilled before another opening is made; or that pneumatic caissons be used in construction. used in construction.

Pumping.

Whenever water is encountered in trenches, the same shall be removed by bailing or pumping, great care being taken when pumping that the surrounding particles of soil be not disturbed or removed. If necessary to prevent such disturbance, the pumping must be done by a series of driven wells whose points are protected by fine wire cloths, the rate of flow at each well being made so slow as not to remove the particles of soil; or the pumping must be done by other means approved by the Engineer. The delivery from all pumps shall be conducted into the adjacent sewers, and the delivery pipes shall be so arranged as to be readily inspected at all times to ascertain if the water is free from particles of soil.

Rock Excavation.

There are no indications that rock will be encountered on any part of the work; if, however, rock should be found or boulders, or old masonry work requiring blasting, the work of removing same shall be carried on as herein provided.

Blasting.

Whenever rock or material requiring blasting is encountered in any trench or tunnel, all necessary precautions must be exercised by the Contractor, as required by the ordinances of The City of New York relative to blasting. Explosives shall be used only of such character and strength as may be permitted by the Board, and the right is reserved for the Engineer to direct that in special cases ordinary blasting powder only, in small charges, shall be used.

Near Pipes and Mains.

Whenever any pipe or main is encountered in the trench, right is reserved to direct that all rock within five (5) feet of the same shall be removed by means other

In rock excavation in the trenches for the railroad the work must be regulated as to avoid, as far as possible, shattering the rock beyond the established lines for ex-

Reckless and careless blasting causing the rock to break beyond the established lines of excavation will not be permitted.

Rock Measurement.

Whenever rock is encountered in the trench, it shall be stripped of earth in sections of not less than twenty feet; and the Engineer in charge shall be duly notified, in order that he may measure or cross-section the same.

Boulders.

Boulders containing one-half (1/2) cubic yard or more or masonry encountered within the lines of excavation will be measured as rock excavation.

Storage of Explosives.

No larger quantity of explosives shall be kept on the line of the work than will be actually required for the twelve (12) hours of work next ensuing, and such sup-plies shall be divided as far as possible and kept under lock, the key to which is to be only in the hands of the foreman or other equally trustworthy person. The amount of explosives kept in any one place shall not exceed the limit permitted by any ordinance of the City, or as may be determined by the Board. Caps and exploders shall not be kept in the same place with dynamite and other explosives. During freezing weather special precautions shall be taken as to the care and manipulation of dynamics.

4. BACKFILLING.

Quality of Material. How Placed.

The trenches at the sides of and over the top of the subway and wherever backfilling is necessary, shall be backfilled with sand, gravel, or other good clean earth, free from perishable material and from stones exceeding six (6) inches in diameter, and not containing in any place a proportion of stone of or below that size exceeding one (1) part of stone to five (5) parts of earth. The filling shall be deposited in layers not exceeding nine (9) inches in thickness, and then be well moistened with water and thoroughly packed by suitable rammers, and in such manner that no unbalanced pressure can be thrown upon the subway or any sewer, pipe or other subsurface structure.

At such places as in the judgment of the Engineer backfilling can not be effectively done as provided above the material must be placed and compacted by flooding with

Surface Structures. Frozen Material Not Permitted.

Whenever pipes, sewers, or other subsurface structures are met with, the filling must be carefully packed, rammed and tamped under such subsurface structures, using special tools for the purpose. No filling of trenches with frozen earth will in any case be permitted, nor will any filling be permitted over material that has slipped or fallen in the trenches and then become frozen, until the frost has disappeared and such loose material has been properly rammed or placed as above provided.

Sheeting Removed.

As fast as the work of filling permits, sheeting and other timber supporting the sides of the excavations, as may be directed by the Engineer, shall be carefully withdrawn, and the spaces left by the removal of such material carefully backfilled.

5. PILING AND TIMBERING.

Piles.

Where the excavation is in wet ground, if in the judgment of the Engineer the ground is of such a character as to require piling, the Board may direct the Contractor to drive piles. Such piles shall be of good, sound oak, pine or spruce, straight and free from shakes; they shall be not less than twelve (12) inches in diameter at the butt end, or less than six (6) inches in diameter at the point, and shall be driven to the satisfaction of the Engineer and by means of a steam hammer driver if so required by him. If necessary the points of the piles shall be protected by proper shoes, and the butts by rings or caps. Piles shall not be spliced unless permitted by the Engineer, and then in such manner as he directs. Piles shall be carefully cut off to the grade given by the Engineer.

to the grade given by the Engineer.

If in the judgment of the Engineer special conditions may so require, piles of reinforced concrete of an approved form of construction shall be used.

Grillage.

Timber grillage foundations shall be built if so directed by the Engineer.

Foundation Timber.

All foundation timber shall be of pine or spruce, or other timber permitted by the Engineer, sound and free from shakes. It shall be of such dimensions, and laid in such manner, as the special plans to be issued shall require, and held in place by spikes or good seasoned oak or locust treenails.

Timber for Temporary Purposes.

All timber used for sheeting, shoring, bracing, bridging or other temporary purposes shall be sound and free from any defects that may impair its strength. The top or wearing surface of all bridging used for carriageways shall be of oak or hard yellow pine, sound, straight, and free from all shakes and large loose knots. All sheeting and timber used temporarily shall be put in place by skilled mechanics, keyed tight by wedges where necessary, and so arranged as to be withdrawn readily without endangering the adjoining soil.

6. MASONRY.

Laid in Portland Cement.

All masonry, except as otherwise specified, shall be laid in Portland cement mortar, and shall be built of the forms and dimensions shown on the plans, or as directed by the Engineer from time to time; and the system of joining or bonding ordered by the Engineer shall be strictly followed.

Water Not to Interfere With.

Care must be taken that no water shall interfere with the proper laying of masonry in any of its parts.

Freezing Weather.

During freezing weather such masonry only will be built whose construction, in the judgment of the Engineer, can not be postponed, except at the cost of delaying the work. The Contractor must provide such appliances as are necessary for heating the water and the materials used in the masonry according to the specific instructions of the Engineer.

During freezing weather all masonry shall be protected by a suitable covering of salt hay, canvas, tarpaulin or by such material or in such ways as may be necessary to insure it against freezing.

Pointing.

Unless otherwise permitted, every joint that is to be pointed shall be raked out, within two days after being laid, to a depth of at least two inches.

Pointing of the face joints of masonry shall be thoroughly made with cement mortar mixed in the proportion of one (1) volume of cement to one (1) volume of sand, except where otherwise specially provided.

No pointing shall be done in freezing weather, and masonry laid between December 1 and April 1 shall not be pointed until permitted by the Engineer.

Hot Weather.

During hot weather all masonry, especially concrete, shall be kept wet by sprinkling and properly covered until it has become thoroughly set and hardened.

Defective Masonry.

Any masonry which is found to be defective from any cause whatever, before the final completion and acceptance of the work, must be removed and properly rebuilt, or if damaged during such time must be properly repaired.

Materials Used.

All materials used in masonry must be of the best quality.
All stone before being laid shall be thoroughly cleaned, and washed if so directed by the Engineer.

7. CEMENT.

Portland Cement.

Portland cement, slow or quick setting, as directed, and equal in quality to the best grade of American Portland cement, is to be used, and delivered in well-made casks or such other packages as may be approved by the Engineer,

Brand to be Approved.

Before any cement will be allowed to be used, the brand and name of the maker must be submitted to and receive the approval of the Engineer, and no cement will be permitted to be used that is not in all respects satisfactory to him.

All cements used shall be subject to inspection at the place where manufactured, and to such rigorous tests as shall be ordered by the Engineer; preference will be given to cements, however, which, by their records, show a tendency to develop strength steadily for long periods, unless for special purpose cement is required that will develop great strength in a short time.

Cement before being used must pass inspection as to the following requirements:

Ninety-eight (98) per cent. shall pass a No. 50 sieve, ninety (90) per cent. a No. 100 sieve, and seventy-two (72) per cent. a No. 200 sieve.

Tensile Strength.

Neat cement briquettes shall have at the end of one (1) day in water, after hard set, a breaking strength, per square inch of sectional area, of not less than one hundred and fifty (150) pounds; at the end of seven (7) days, one (1) day in air, six (6) days in water, of not less than four hundred (400) pounds; and at the end of twenty-eight (28) days, one (1) day in air, twenty-seven (27) days in water, of not less than five hundred (500) pounds.

Briquettes when composed of one (1) portion of cement and two (2) portions of sharp quartz sand (preference shall be given to a natural sand of approved quality), shall have at the end of seven (7) days, one (1) day in air, six (6) days in water, a breaking strength per square inch of sectional area, of not less than two hundred (200) pounds; and at the end of twenty-eight (28) days, one (1) day in air and twenty-seven (27) days in water, of not less than three hundred (300) pounds.

Chemical Analysis.

Chemical analysis will be made from time to time, and cement furnished must show a reasonably uniform composition, sulphur being limited to six-tenths (0.6) of one (1) per cent.

Tests for soundness will be made as follows:

Tests for soundness will be made as follows:

Tests for checking and cracking and for color will be made by moulding on plates of glass, cakes of neat cement about three (3) inches in diameter, one-half (½) inch thick in the centre, and with very thin edges. One (1) of these cakes when set perfectly hard shall be put in water and examined for distortion or cracks, and one (1) shall be kept in air and examined for color, distortion and cracks. Another cake shall be allowed to set hard in dry air for twenty-four (24) hours and then put in boiling water for twenty-four (24) hours. Such cakes should at the end of the test still adhere to the glass and show neither cracks nor distortion. A briquette, in like manner, shall be allowed to set hard in dry air for twenty-four (24) hours, then boiled for twenty-four (24) hours, be cooled in water and then broken, and show three hundred and fifty (350) pounds tensile strength.

Increase in Strength.

Neat briquettes must show a minimum increase in strength of ten (10) per cent., and sand briquettes twenty-five (25) per cent., from the tests at the end of seven (7) days to those at twenty-eight (28) days.

Methods of Storing.

The Contractor must at all times keep in storage.

The Contractor must at all times keep in storage at some convenient point in the vicinity of the work, or at the place of manufacture, should the Engineer so elect, a sufficient quantity of cement to allow ample time for tests to be made, and the Engineer shall be notified at once of each delivery. Cements shall be stored in a tight building, each cask or package being raised several inches above the ground by blocking or otherwise, and ample storage room must be provided so that each separate lot of not more than one hundred (100) barrels can be stored so as to make it convenient to identify each individual lot in case of its rejection, or in case of the necessity for further tests

Access to Stores.

Access shall be given to the Engineer and properly authorized members of his staff to enter at any time any and all places where cement is manufactured or stored, in order to identify the same, or to inspect the method of manufacturing, storing and protection; all packages shall be properly marked for identification.

8. MORTAR.

Cement and Sand. Mixing.

All mortar shall be prepared from cement in perfect condition, which has passed the required tests, and coarse, clean, sharp sand, free from loam or foreign matter, and approved by the Engineer. These ingredients shall be thoroughly mixed dry in the proportions as specified below; a moderate dose of water is then to be added, so as to produce a stiff paste of the proper consistency. The mortar shall be freely mixed for the work in hand, in proper boxes made for that purpose, and no mortar shall be used that has become hard or that has stood beyond such limit of time as may be determined by the Engineer. by the Engineer.

How Measured.

In mixing mortar one volume of cement shall be 380 pounds net, and one volume of sand shall be 3½ cubic feet compacted; the proportions by volume shall be, for the various classes of work, as specified below:

Brick masonry, one (1) volume cement, two (2) volumes sand.
Column footing stones, one (1) volume cement, two (2) volumes sand.
Stone masonry, one (1) volume cement, two and one-half (2½) volumes sand.
Pointing, one (1) volume cement, one (1) volume sand.
Concrete masonry, as specified under the head of concrete.
For station finish work, as specified under stations.
For other classes of work, as directed by the Engineer.

9. CONCRETE.

How Composed.

The concrete shall be composed of sound, clean, screened gravel or sound broken stone, or a mixture of both, free from all dirt and dust, and mixed together with the proportion of mortar specified below.

Sand.

Sand for concrete shall be of the kind herein specified for mortar.

Stone for concrete shall be sound screened gravel or sound hard broken limestone, trap rock or gneiss. Gneiss, however, may only be used of selected quality practically

Broken stone must be free from all dirt and dust, and shall contain no pieces which will not pass through a ring one (1) inch in diameter, unless otherwise specifically permitted by the Engineer; it shall be screened over ¼-inch mesh screen to remove the dust.

Size of Stone and Gravel.

Gravel shall be screened over a screen having 1/4-inch mesh, and shall contain no stone that will not pass through a ring one (1) inch in diameter unless otherwise permitted by the Engineer. Rubble Concrete.

In concrete where the thickness is thirty (30) inches or more, if approved by the Engineer, the Contractor may imbed in the same broken pieces of sound stone whose greatest diameter does not exceed twelve (12) inches and whose least diameter or thickness is not less than three-quarters (34) of the greatest diameter. These stones shall be set by hand in the concrete as the layers are being rammed, and so placed that each stone is completely and perfectly imbedded. No two (2) stones are to be within six (6) inches of each other and no stones within four (4) inches of an exposed face, nor shall any such stone be placed nearer than six (6) inches to any metal built in the concrete for reinforcing the same.

Proportions.

The proportions of cement, sand and stone used in making concrete shall be as

The proportions of centent, said and stone account and and stone account and some follows:

Concrete in floor, sidewalls and roof, one (1) volume of cement, two and one-half (2½) volumes of sand and four and one-half (4½) volumes of stone.

Protective concrete outside of waterproofing lines on sides and roof, one (1) volume of cement, three (3) volumes of sand and six (6) volumes of stone; or, one (1) volume of cement and five (5) volumes of sand.

Volume Defined.

In proportioning ingredients for concrete, one volume of cement shall mean 380 pounds net, and one volume of sand or stone shall measure 3½ cubic feet compacted. The sand and stone for each batch of concrete shall be measured in rectangular boxes

Mixing by Machine.

Whenever practicable, concrete shall be mixed by machine. The mixing machine shall be of a pattern approved by the Engineer and mixing one batch at a time.

Mixing by Hand.

When concrete is mixed by hand the stone or gravel shall be spread on a platform in a bed about six (6) inches thick, and shall be thoroughly wet. Sand shall be spread on a platform and the requisite portion of cement spread on the sand. After thoroughly mixing the latter, the dry mixture thus formed shall be spread evenly over the bed of stone wet as above, and the whole turned over until thoroughly mixed, but not less than two (2) turnings on the mixing board shall be allowed in any case, water being added as necessary. Care should be taken to keep the bed of concrete wet and avoid piling.

How Laid.

Concrete shall be placed immediately after mixing in layers of such thickness as may be directed by the Engineer, and shall be thoroughly compacted throughout the mass by ramming or working. Special tamping bars or tools shall be used as approved by the Engineer. The amount of water used in making the concrete shall be as approved by the Engineer. If a small amount of water has been used in mixing, ramming shall be continued until the water flushes to the surface; as a rule, however, concrete will be required to be placed wet.

Made Smooth to Receive Waterproofing.

Concrete to which waterproofing is to be applied shall be made smooth at the time of laying and shall be carefully protected from injury by barricades or otherwise, if necessary, until thoroughly set.

Time for Hardening.

Concrete shall be allowed to set for twelve (12) hours, or more, if so directed before any work shall be laid upon it; and no walking over or working upon it shall be allowed while it is setting. Concrete shall not be flooded with water before being

Rock Surface to be Cleared.

Before laying concrete on rock surfaces the latter shall be swept clean of all debris and dirt, and when laid on earth the earth shall in all cases be well rammed before placing the concrete.

Surface Rough or Bonding.

Wherever a section of concrete is necessarily left unfinished, leaving a surface which will be hard set before additional concrete is laid, the surface must be left rough to form a bond with the new work; and in any jointing of old and new work, if deemed necessary by the Engineer, the joints shall be reinforced with steel bars or dowels, and a coating of mortar or cement shall be applied before placing the concrete if so ordered.

Joints Cleaned.

In all cases of joints of old with new work the old surface shall be first thoroughly cleaned and wet.

Forms.

Suitable forms shall be provided by the Contractor to support the concrete while being placed in the walls or roofs. These forms shall be immediately replaced by new ones as soon as they commence to lose their proper shape. Before being used they shall be carefully cleaned of cement and dirt and shall present to the concrete on the surface afterwards exposed to sight, a perfectly smooth face. The forms shall be made of wood, kept carefully smoothed; or made of metal sufficiently thick to retain their shape without the use of wood.

No forms made of wood and covered with iron will be permitted.

No forms made of wood and covered with iron will be permitted.

The forms, if made of wood, shall be made of boards with close-fitted matched

For those faces of the concrete that are to remain exposed the inside faces of the forms that are in contact with the concrete are to be planed in order to give a smooth and even finish to the work, and if so directed by the Engineer these portions of the forms are to be of tongued and grooved boards.

Precautions in Placing.

Every precaution shall be taken in placing or assembling the forms to do so in such a manner that when removed, after the concrete has been placed, the faces of the concrete that are to remain exposed shall present a smooth and even surface.

Forms, How Set. Forms Removed. Surface Irregularities Corrected. Defective Work Replaced.

Work Replaced.

The forms shall be set true to line, firmly secured, and be so tight as not to allow water in the mortar to escape; they shall be thoroughly wet before placing the concrete and shall be removed as soon after the concrete has been placed as in the judgment of the Engineer it may be done with safety to the work. Immediately on the removal thereof the faces that will remain exposed shall be carefully examined and any irregularities of the surface corrected; projections shall be removed and voids filled with mortar. If, however, the voids are such as to indicate an excessive loss of mortar, portions of the concrete shall be cut out to the fullness of such defects and the space refilled with a rich concrete or mortar in such proportions and in such manner as the Engineer may direct. manner as the Engineer may direct.

Surfaces Not to be Painted.

The exposed faces of the concrete, excepting within station limits, will not be painted, but will be left with the natural cement finish; therefore, immediately following the removal of the forms, followed by the removal of the projections and the filling of voids as provided above, these entire surfaces shall be rubbed down in such a manner, approved by the Engineer, as will leave a smooth and even surface to receive the final finish.

Exposed Surfaces, How Finished.

All exposed surfaces of concrete shall finally, and at such time as may be directed by the Engineer, be finished by applying one rather heavy coat of neat cement-wash

This coating may be lightened by adding a proper proportion of finishing lime to the cement, or darkened by the addition of suitable coloring matter at the discretion of the Engineer, the object in view being to obtain a generally smooth finished surface with uniformity in color.

10. BRICK MASONRY.

Quality.

Bricks for all masonry shall be of the best quality hard-burned bricks, burned hard entirely through, regular and uniform in shape and size and of compact texture.

Hollow Terra Cotta Blocks.

Hollow terra cotta blocks or bricks may be used in station work on the outside of walls of structure or at such other places as the Engineer may direct. They shall be of the best porous terra cotta as approved by the Engineer, and shall be laid in such manner as hereinafter specified or as the Engineer may direct.

How Laid.

All brick masonry shall be laid in matter of the quality above described, except that in exposed locations coloring matter may be added, if permitted by the Engineer. The bricks shall be laid to line with joints in the face work (except in stations) not exceeding one-quarter (1/4) of an inch in the beds, and three-eighths (1/4) of an inch on ends; the bricks to be thoroughly wet before laying and to be completely embedded in mortar under the bottom and on the sides and ends at one operation, care being taken to have every joint full of mortar.

All exterior surfaces shall be smooth and regular.

Cleaned.

The inside faces of all arches and other exposed parts shall have all the mortar scraped off and washed clean immediately after the centres have been struck, and shall be pointed and left in neat condition.

No "Bats" or Culls.

All bricks of whatever nature shall be carefully culled and if necessary gauged before laying, at the expense of the Contractor. No "bats" shall be used except in large masses of brick work, where a moderate proportion, to be determined by the Engineer, may be used, but nothing smaller than half bricks.

All unfinished work must be racked back or toothed, as directed by the Engineer, and before new work is joined to it the faces of the brick in the old work must be scraped entirely clean, scrubbed with a stiff brush and be well moistened.

Special Bricks.

Where necessary to make a neat joint in connection with steel framework, or at corners, curves, or other similar places, special bricks of proper shape shall be furnished and used. All centres and forms shall be made to fit the curves of the work; they shall be put up and removed in a manner satisfactory to the Engineer.

11. STONE MASONRY.

Footings for Columns.

In general, columns will be set on a concrete base; in special cases, however, footing stones may be required.

Footing Stones. To Be Set High.

Footing Stones. To Be Set High.

If footing stones for columns are required they shall be of the dimensions and shapes shown on detailed plans, which will be provided; they shall be strong and free from defects, and shall be set in cement mortar. Before being set the tops shall be rough-pointed without chisel draft, the vertical sides shall be left quarry faced, the portion of the top where the column base plate is to rest shall be dressed true with pean hammers, and the top brought to a plane, so that at no point will it be more than one-eighth (1/6) of an inch from a straight edge laid across in any direction. In case the Contractor fails to set the footing stones true to line and surface, then they shall be set with their tops about one-eighth (1/6) of an inch above the grade called for by the plans, and not less than two (2) days after being set they shall have their tops dressed with pean hammers, so as to form accurate seats for the base plates of the columns.

Anchor Bolt Holes.

Holes shall be accurately drilled for anchor bolts and filled with neat cement mortar after the bolts are set in place.

Columns during erection shall be set on iron shims, if shims are necessary; wooden shims are prohibited.

Where shims are used the voids under column bases shall be filled with cement grout consisting of one volume of cement and two volumes of sand.

Rubble or Other Masonry.

In case, during the progress of the work, any rubble or other masonry of a different class from that specified above, shall become necessary, and shall be required by the Board, the same shall be constructed according to specifications applicable to the best work of such class, and according to the direction of the Engineer.

12. WATERPROOFING.

It is the very essence of these specifications to secure a railroad structure underground which shall be free from the percolation of ground or outside water.

Placing and Protection.

To this end the placing and protection of the waterproofing shall be as herein provided and as shown on the plans.

The protecting masonry shall be hollow terra cotta blocks, common bricks or concrete, laid as herein elsewhere provided, and shall not be less than four inches

In places where permanent sheeting is placed at the waterproofing line, the waterproofing, if permitted by the Engineer, may be applied against the sheeting.

All surfaces to which waterproofing is to be applied shall be made as smooth as possible; on these surfaces there shall be spread either not melted pitch or asphaltum in a thick layer of uniform thickness; on this layer of pitch or asphaltum shall be laid a fabric of such material as may be approved by the Engineer; this process shall be repeated until such number of layers as may be required by the Engineer have been placed and a final coat of pitch or asphaltum shall then be applied.

Definition of Term "Ply."

The term "ply" as used in these specifications shall mean a layer of treated fabric both sides of which shall be coated with pitch or asphaltum at the time of laying.

Number of "Ply."

The number of plys on the sides and under the floor shall in no case be less than three (3) in ground that is quite dry; where there is a water pressure against the masonry equal to ten (10) feet, not less than six (6) plys. Where the water pressure is less than ten (10) feet such number of plys, between three (3) and six (6), shall be used as the Engineer may direct. The number of plys on the roof shall be not less than four (4). than four (4).

Brick in Asphalt Mastic.

In all cases over the station roofs, and also against other portions of the structure where the head of ground water is ten feet or more, two plys of waterproofing as described above shall be used, together with one or more layers of bricks laid in asphalt mastic; the number of layers of bricks, not exceeding three, to be determined by the Engineer. Said bricks, before being laid, shall be thoroughly dried and warmed. At all other points where the pressure of ground water is less than ten (10) feet, the Contractor may substitute in lieu of the number of plys, as described above, one (1) ply in hot asphalt, and one (1) or more courses of brick laid in asphalt mastic, as the Engineer shall direct.

Asphalt Mastic.

Asphalt mastic shall contain one-third (1/3) pure bitumen, the other ingredients to be sand and lime dust or cement, in proportions governed by local requirements and weather condtions.

Waterproofing Omitted.

In those portions of the structure where the ground is dry the regular water-proofing, excepting on the roof and for a distance of not less than 4 feet below the roof on the sides, may, if approved by the Engineer, be omitted; in arched cut and cover work waterproofing as called for above may be omitted at the option of the Engineer, but the extrados of the arch shall be coated with hot pitch or asphaltum of the quality described.

Leaks Stopped. Any masonry that is found to leak at any time prior to the completion of the work and final acceptance thereof by the Board shall be cut out and the leak stopped.

Quality of Pitch.

Pitch shall consist of either coal-tar or natural asphalt, as the Engineer shall

select. The coal-tar pitch shall be straight-run pitch which will soften at 70 degrees F., and melt at 100 degrees F., being a grade in which distillate oils distilled therefrom shall have a specific gravity of 1.105.

Quality of Asphalt.

The asphalt used shall be the best grade of Bermudez, Alcatraz or lake asphalt of equal quality, and shall comply with the following requirements:

The asphalt shall be a natural asphalt or a mixture of natural asphalts, containing in its refined state not less than ninety-five (95) per cent. of natural bitumen soluble in rectified carbon bisulphide or in chloroform. The remaining ingredients shall be such as not to exert an injurious effect on the work. Not less than two-thirds (%) of the total bitumen shall be soluble in petroleum naphtha of seventy (70) degrees Baume or in acetone. The asphalt shall not lose more than four (4) per cent. of its weight when maintained for ten (10) hours at a temperature of three hundred (300) degrees Fahrenheit. degrees Fahrenheit.

Fabric for Waterproofing.

The fabric to be used, together with the pitch or asphaltum, for waterproofing shall have been treated with pitch or asphaltum or another suitable material before being brought on the work. The fabric and the material used in its treatment shall be approved by the Engineer.

Concrete to be Dry.

All concrete shall be dry before waterproofing is attached. If for any reason it is impracticable to have the concrete dry, then there shall be first laid a layer of the treated fabric on the upper surface of which is to be spread the first layer of pitch or asphaltum; the said layer of fabric shall not be counted as one of the required plys. Each layer of pitch or asphaltum fluxed as directed by the Engineer must com-

pletely and entirely cover the surface on which it is spread without cracks or blowholes.

Fabric to be Carefully Laid

The fabric must be rolled out into the pitch or asphaltum while the latter is still hot and pressed against it so as to insure its being completely stuck over its entire surface, great care being taken that all joints are well broken and that the ends of the rolls of the bottom layers are carried up on the inside of the layers on the sides, and those of the roof down on the outside of the layers on the sides so as to secure a full lap of at least one (1) foot. Especial care must be taken with this detail.

Skilled Labor to be Employed.

None but competent men, especially skilled in work of this kind, shall be employed

to lay the waterproofing.

When the finishing layer of concrete is laid over or next to the waterproofing material care must be taken not to break, tear or injure in any way the outer surface of the pitch or asphaltum.

13. DRAINS AND PUMPS.

Railroad to be Drained.

Every part of the railroad, the stations and appurtenances connected therewith, must be arranged so far as possible that any water finding access thereto will be led away automatically to the City sewers.

Where the railroad is on an inclined gradient and is constructed in dry, porous soil, the floor of the railway may be depended on to act as a conduit. At the bottom of the inclined gradient connections must be made with a sewer or with subdrains lying beneath the railway and draining into the sewers.

Along such parts of the work where the soil is not porous, or where the floor of the railroad cannot, in the judgment of the Engineer, be used as a conduit, there shall be laid, beneath the rail level and on a continuous descending gradient, drain pipes of vitrified salt-glazed stoneware, of the quality described in these specifications for sewer pipe. These drain pipes shall be of such diameter, not exceeding fifteen (15) inches, as the Engineer may direct, and there shall be one (1) such drain for each two (2) tracks. Each drain shall be laid in the concrete or directly in the soil with tight or open joints, as directed, and in such manner and in such position as, in the opinion of the Engineer, local circumstances require.

Where drain pipes connect with the City sewers the junction shall be protected by suitable traps, and back-pressure valves or gate valves where necessary, to prevent back rush of water or gas from the sewers. Connections with the railroad shall be as necessity demands and all as directed by the Engineer. Where the railroad is in rock, or partly in rock, cross drains will be placed at such places and in such a manner as the Engineer shall direct and connected with the main drains.

Sumps.

Whenever the grade of the railroad passes below the bottom of adjacent sewers there shall be constructed a sump connected with the subdrains or the floor of the railroad. Such sump must be water-tight, with a capacity of not less than eight hundred (800) gallons.

14 STEEL AND IRON.

Open Hearth Steel. The steel used in this work shall be of two grades, medium steel and rivet steel. All steel shall be made by the open-hearth process and may be either acid or basic, with the following maximum limits of phosphorus and sulphur in the finished material:

Phosphorus and Sulphur.

	Acid, Per Cent.	Basic, Per Cent.
Phosphorus limit	.07	.05

Allowable Tonnage.

All ingots must have sufficient material cut off at the top before being rolled into finished material to insure against piping and possible segregation. When the finished weight from any melt exceeds the designed capacity of any open-hearth furnace from which such melt has been poured, allowing a minimum discard of fifteen (15) per cent. at the roughing mill and an additional scraping of ten (10) per cent. at the finishing mill, such heat shall be rejected.

Required Records.

A copy of all loading slips of rolled material must be furnished the Inspector; also three copies of invoices.

Variation in Weight.

All finished material shall be perfect in all parts and free from irregularities, surface imperfections of all kinds and piping. No variation in the cross-section or weight of sections, as called for by the plans, exceeding two and one-half (2½) per cent, will be permitted. Material which subsequent to test at the mills and acceptance there develops weak epots, brittleness, cracks or other imperfections, or is found to have any injurious defects, will be rejected at the shops and shall be replaced by the manufacturer without question and at his own cost.

Melt Number

The original melt number must be painted or stamped on all ingots, blooms, billets and slabs, in order to identify the material throughout the various processes of manufacture, and the same melt number must be hot stamped on each piece of finished material, except in the case of rivet steel and small pieces not forming part of the calculated sections, and members which may be shipped in bundles wired together, with the melt number on a metal tag attached and stamped by the Department; failure to observe these requirements will be cause for rejection.

Sample Bars.

Sample Bars.

Two (2) sample bars having a sectional area of approximately three-quarters (34) square inch shall be cut from the finished product of every melt. These test pieces shall be selected and stamped by the Inspector from the finished product and shall only represent the product then rolled; any later rolling, on a previously tested heat, will be treated as a new heat and tests selected as in previous rolling.

Tests shall be made on all sample bars in their natural state without annealing. Measurements to determine elongation shall be made on an original length of eight (8) inches. When a melt is rolled into several classes or shapes, or different gauges of same class, the material of each class, and lightest and heaviest gauges of same class, shall be separately tested; one (1) test bar sufficing for each class if no wide variation of gauge occurs therein.

The test pieces, when tested in a lever machine, shall for each melt fulfill the following requirements:

	Sandanie dan				
	Ultimate Strength, Pounds.			Reduction of Area, Per Cent.	
Medium steel	58,000 to 68,000 48,000 to 58,000	35,000 28,000	22 27	44 54	

When required on important material, the elastic limit may be determined by the use of dividers. The entire fracture shall be silky.

Bending Tests.

One (1) cold bend test shall be made on each melt. In the case of important material, angles shall in full section open flat or bend shut under the hammer without sign of fracture. A strip at least six (6) inches wide cut from universal mill plates, one edge of which shall remain as rolled, and a similar strip from sheared plates shall each bend around its own thickness without sign of fracture. In the case of channels and I beams, where the test piece must be punched out from the web, the ordinary two and one-half inch (2½) wide test piece will be accepted, when it is mechanically impossible to get a wider strip. In the case of unimportant material, this test may be made on the ordinarily prepared specimen. In the case of rivet steel, the test piece shall close up against itself without showing any crack or flaw.

Duplicate Tests.

Duplicate test pieces, to be selected and stamped by the Inspector, providing the variation of original tests is not more than ten thousand (10,000) pounds, may be made when the original test pieces pass four (4) of the above-mentioned requirements, and

the chemical analyses. If the second tests pass all requirements the melt will be ac-

Office Facilities. When the duties of an Inspector or Inspectors are required constantly at the place of manufacture, the manufacturer or corporation furnishing material under these specifications shall provide sanitary, well-lighted office quarters, with ample room for the proper conduct of the work.

Cast Iron.

All castings shall be made of tough gray iron by the cupola process, which shall exhibit a uniform and closely grained fracture free from any white, mottled or vitreous appearance. The metal shall be soft enough to be readily cut, drilled and chipped, and when struck on a corner or edge with a hammer, it shall indeat and not break off. Maximum sulphur content .08 per cent.

All columns must be cast vertically.

Tests.

The metal must exhibit a minimum tensile strength of twenty-one thousand (21,000) pounds per square inch when measured on a test specimen, from which the external coating or skin has been entirely removed by turning, planing or milling. When tested in the rough state, not rumbled with the "skin" retained, sample bars or castings having a uniform width and depth of one and one-quarter (1¼) inches and a length of fifteen (15) inches shall, when placed horizontally upon two (2) sharp edged supports, twelve (12) inches apart, sustain at their middle point a gradually applied load of three thousand three hundred (3,300) pounds, with a minimum deflection at the centre of one-tenth (0.1) of an inch.

Test Bars.

The Contractor shall make, prepare and provide at least two (2) of the said cross breaking test bars and the same number of said tensile test bars, which must be cast vertically from each charge or running of the metal actually used in the manufacture of any castings for said work. Two (2) of the test bars of each set shall be poured at the beginning and two (2) at the end of each charge or running. The tension bars shall be of such size and form as may be required by the Engineer or his representative. All such specimens are to be true samples of the iron used in the castings made from said charge or running. All test specimens are to be properly numbered for reference. for reference.

In judging the suitability of the metal, the average of these tests shall be considered as representing the strength of the metal as required aforesaid.

All steel castings shall be annealed.

Steel Castings. Tests.

Every steel casting shall be made with a coupon for testing, which coupon shall be cut off after annealing, and the test shall be made from a three-quarter (34) inch round cut from the coupon. The test pieces shall show an ultimate strength of at least seventy thousand (70,000) pounds, an elastic limit of not less than thirty-five thousand (35,000) pounds, an elongation of at least fifteen (15) per cent. in two (2) inches, and a reduction of area of twenty (20) per cent. at the point of fracture.

When the bearing surface of any steel casting is finished there shall be no blowhole visible exceeding one (1) inch in any direction, nor exceeding one-half (½) inch in area. The length of the blowholes gauged by any straight line laid in any direction shall never exceed one (1) inch in one (1) foot.

All portions of the metal work exposed to view, especially at stations, shall be neatly finished, pains being taken with any ornamental work to give it an attractive and artistic appearance.

and artistic appearance.

All rolled members shall be carefully straightened at the shop before assembling.

Size of Rivets.

The nominal size of the rivets shown on the plans shall be understood to be the actual size of the cold rivets before heating. Rivets when driven must completely fill the holes, have full heads concentric with the rivet holes, and be machine driven wherever practicable, the machines to be capable of retaining the applied pressure after the upsetting is completed. The rivet heads must be fully and neatly finished, of approved shape and in full contact with the surface, or be countersunk or flattened when so required, and of a uniform size for the whole diameter of the rivet throughout the work, and must bind the connecting pieces thoroughly together.

Imperfect Rivets.

All loose or otherwise imperfect rivets must be cut out and replaced. No tightening of rivets by caulking or recupping will be permitted.

Rivet holes must be accurately spaced, and on die side must not measure more than three thirty-seconds (3.32) of an inch larger than the size of the cold rivet.

The use of drift pins will be allowed only to bring together the several parts forming a member, and they must not be driven with sufficient force to distort the metal about the holes.

If any hole has to be enlarged to admit the rivet, it must be reamed.

If any hole has to be enlarged to admit the rivet, it must be reamed.

Rivet Holes.

Rivet Holes.

Rivet holes, except rivet holes for splices in the bottom flanges of roof beams, may be made by a punch whose diameter is one-sixteenth (1-16) of an inch greater than that of the rivets called for by the plans, provided such punched holes will admit a hot rivet of specified size, otherwise subpunching and reaming will be required.

All punched holes shall be free from torn or ragged edges, sharp fins being trimmed off before rivetting.

Rivet holes in flange splices and connecting splice plates, as above mentioned, shall be made by a punch whose diameter is one-eighth (1/8) of an inch less than that of the rivets called for on the plans, and subsequently increased by reaming to a diameter one-sixteenth (1-16) inch greater than the rivets specified. After reaming, every hole shall be entirely smooth, showing that the reaming tool has everywhere touched the metal. When required by the Engineer a reamer shall be run on the outer edge of holes so as to remove the sharp edges and make a fillet of at least one-sixteenth (1.16) inch in width under the rivet head.

Rivet holes in the flanges of girders whose thickness is over five-eighths (5%) of

Rivet holes in the flanges of girders whose thickness is over five-eighths (5%) of an inch shall be made by a punch whose diameter is one-eighth (1%) of an inch less than the specified rivets, and shall be subsequently increased by reaming three-sixteenths (3-16) of an inch.

Field Rivets

All holes for field rivets, where reaming is called for by the preceding paragraphs, shall be reamed to iron templets at least one (1) inch thick, or shall be reamed while the connecting pieces are temporarily assembled either in shop or in the field. If such work is done in the shop, the connecting parts must be matchmarked to insure similar restrictions. positions in erecting.

ilt-Up Members. All built-up members, when finished, must be true and free from twists, kinks, buckles or bent joints between component pieces. All abutting surfaces of compression members, except flanges of plate girders, must be planed or turned to even bearings, so that they shall be in perfect contact.

Columns. All I-beam and built-up columns, after gusset plates are rivetted on, shall be faced top and bottom at right angles to the axis and to exact length. The lug angles shall then be set so as to produce an even bearing as determined by a straight edge. If lug angles are not set to give an even bearing, then the same shall be rivetted on before facing, but such facing shall not reduce the thickness of angles more than one-sixteenth (1-16) of an inch. The base plates and cap-plates must also be true to surface.

Web Plates.

Web plates must not project beyond the flange angles, nor be more than one-quarter (1/4) of an inch from the same. The web stiffeners of the plate girders shall in all cases be milled, to form a close bearing against the flange angle.

Ends of Girders.

The ends of all stringers, and longitudinal and abutting girders, shall be faced true and square or to exact bevel, as called for by the plans. The header angles shall be so accurately fitted that when the ends of the stringers or girders are faced

to the figured length, the amount of metal removed shall not reduce the thickness of the ends of the header angles by more than one-sixteenth (1-16) of an inch, while securing a true surface on the whole width of the connection.

The abutting ends of the beams in the roof must either be faced or cold sawed so smooth, true, square and perfectly at right angles to the longitudinal axis of the beams that joints will be tight and give full bearing of beam ends.

Universal Mill Plates.

All plates thirty-six (36) inches and less in width shall have edges universal-mill

When members are connected by bolts which transmit sheering stresses, the holes must be reamed parallel and the bolts have a driving fit.

Anchor Bolts.

All anchor bolts are to be of soft steel with cold pressed or rolled threads and nuts and so made that when tested to destruction, the threaded portion of the bolts will develop a greater strength than the unthreaded portions of same.

All threads and nuts, unless otherwise ordered, shall be of the United States

All machined surfaces shall be coated with white lead and tallow.

Care in Handling.

Great care must be taken in handling steel, and straightening after punching must be conducted so as to reduce the risk of cracking to the minimum.

Annealing.

Steel sections must not be hammered cold or worked at a black heat. When any part of the steel piece in which the full strength is required has to be heated for working, the whole shall be afterwards annealed.

All parts shall be loaded for shipment from the shops, so as to avoid injury in transportation. In shipping or handling at any time, every care shall be taken to avoid bending or straining the pieces or damaging the paint.

All pieces bent or otherwise injured will be rejected.

All pieces of finished work shall have proper marks stencilled thereon before shipment.

To Be Carefully Piled. All steel for delivery and which is to be held in storage shall be piled in courses on suitable timber supports and all so arranged as to prevent the component parts from being bent or damaged. Such steel shall be piled in such locality as to prevent its being covered with dirt and shall be protected from the weather.

General Information.

The General Inspector of Material shall be furnished in triplicate with complete copies of all mill orders, and no material shall be rolled nor work done before proper notification has been given so that inspection may be arranged for. Inspectors shall have access at all times to all parts of the mill or shop plant furnishing material and to all records in any way covering the material to be inspected.

15. PAINTING.

All metal work, excepting as otherwise herein provided, shall be painted with three coats of paint, including the shop coat, of kind and quality approved by the Engineer. Lead or carbon paint will generally be required.

Shop Coat. Red Lead.

The metal work before leaving the shop shall be thoroughly cleaned with wire brushes and have all loose rust and scale removed to the satisfaction of the Engineer, brushes and have all loose rust and scale removed to the satisfaction of the Engineer, and be given one (1) coat of either pure red lead and pure boiled linseed oil, mixed in the proportion of thirty (30) pounds of red lead to a gallon of oil, or one coat of such other paint as may be approved by the Engineer. Where the shop coat has become damaged before or after erection, through any cause whatever, it shall be renewed with the same kind of paint as originally used, such renewal to be considered only as a part of the original shop coat. If the Engineer so directs, on members or parts of members buried in concrete the shop coat will be omitted.

Rods intended for use in reinforced concrete shall be protected from the weather before being put in place, and shall be cleaned and scales removed but not painted before being incased in the concrete.

Second Coat Carbon Paint.

The second coat of paint shall be a black carbon paint, or such other paint as may be approved by the Engineer. It shall be applied after erection, but not until the metal has been cleaned from dirt or other objectionable matter that may be found thereon. It shall be applied to such parts of the metal as the Engineer shall direct.

Metal to be Cleaned After Erection.

After erection the metal shall be thoroughly cleaned of all dirt, rust or scales by stiff wire brushes or sand blasts, as directed, and afterward dusted and thoroughly and evenly painted as described above. No paint to be applied until the cleaning has been passed upon by an Inspector.

Third Coat.

The exposed members shall be given a third coat. Between stations this shall be black carbon paint, but for stations and for 30 feet each way therefrom, see specifications for painting under the heading of stations.

Third Coat, When Applied.

The third or finishing coat shall be applied to all exposed surfaces of the metal after its erection, and after the completion of the masonry or other work; it shall be applied at such time after such completion and before the final acceptance of the work as in the judgment of the Engineer it may be advisable:

Surfaces in Contact.

Surfaces of built-up members in contact, or inacessible after assembling, shall be cleaned before assembling and shall be painted with one (1) heavy coat of red lead. The parts shall be at once assembled for riveting while the paint is still fresh.

All recesses that might contain water, or through which water could enter, must be filled with thick paint or a waterproof cement of ground skins before receiving

final painting.

All surfaces so close together as to prevent the insertion of a brush must be painted thoroughly by using a piece of cloth.

Inspection of Paint.

All materials for painting shall be subject to the closest inspection and chemical analysis, and the detection of any inferior quality of material, or adulterant, shall involve the rejection of all such material and the scraping and repainting of such

portions of the work as were painted with it.

The mixing and application of paint and the preparation of the surface before the application of the paint will be subject to the closest scrutiny.

No painting in rainy or freezing weather or on wet surfaces shall be permitted

under any circumstances.

16. Ducts.

Quality. Size.

The ducts to contain cables for transmitting electricity shall be manufactured of the best clay, thoroughly mixed, burnt and vitrified, sound in all respects, straight and free from soft spots, stones, cracks or blisters calculated to impair their strength or durability; in lengths generally of from eighteen (18) to thirty-six (36) inches; shorter lengths shall only be used as directed; generally in four-way form with circular holes, the least diameter to be three and one-half (3½) inches; one, two or

three-way ducts shall be used in special cases as determined by the Engineer. The interior surface of the holes to be smooth and clear of warts, tits, pits or blisters, which may tend to strip the lead coating from the electric cable in pulling the same through the duct. The ends to be cut smooth and at right angles to the axis of the duct and beveled on inside for three-quarters (¾) of an inch.

The outside walls and webs of four-way ducts to be three-quarters (¾) of an inch thick; the outside dimensions of ducts to be not less than nine and one-quarter (9¼) nor more than ten (10) inches, and constructed square on outer lines; the dimensions of single, two-way or three-way ducts shall be consistent with the above.

The ends of ducts to be combed with two (2) sets of three (3) combings each, each combing to have a width of one-quarter (¼) of an inch and a depth of one-sixteenth (1-16) of an inch.

Glaze.

Glaze. The inside and outside of ducts to be thoroughly glazed in the most approved manner with good salt glaze.

Inspection. All ducts to be subject to inspection, both at the works and on delivery on the work. All rejected ducts to be promptly removed by the Contractor at his expense.

How Laid.

How Laid.

The ducts shall be laid in beds of cement mortar about one-quarter (1/4) of an inch in thickness, with broken joints and with full bearing. Two (2) strips of thick muslin six (6) inches wide and coated with neat cement mortar, shall be used to wrap each joint, the ends of the wrap to lap six (6) inches. In laying the ducts care must be taken to close abutting joints so that practically the end of ducts shall be in contact on all sides. Where ducts are laid on curves, the wraps must be doubled if required, to protect the openings between the ends of the ducts on the outer line of the duct and to exclude all mortar from duct openings.

The ducts shall be laid with a mandril to the length and diameter to be prescribed, accurately fitted duct openings, the mandril to be left in each duct until the next succeeding duct is laid.

The ducts shall be laid with dowel pins where required

The ducts shall be laid with dowel pins where required.

The ducts shall be so laid that the centre of the holes to receive the electric cables shall, for each vertical section of duct, be laid on the same line vertically and horizontally, to an accurate and perfect alignment.

To Be Rodded.

After the ducts are laid and sufficient time is given to allow the mortar in beds to partially set, they shall be rodded; all mortar or other foreign matter must be cleaned from the duct openings, leaving a clear and smooth opening. If obstructions are found in rodding the ducts which cannot be removed by cleaners, so as to give a clear and smooth opening of three and one-half (3½) inches in all duct openings, the ducts shall be removed and relaid; all ducts after being rodded shall be plugged with suitable plugs, to be furnished by the Contractor.

Duct Manholes.

Duct manholes shall be built at the sides of the railway in connection therewith and as indicated on the plans. These manholes shall be generally at intervals of about three hundred feet, and shall be on either or both sides of the railway, as necessary, in accordance with the location of the duct lines.

They may vary in form as may be necessary to accommodate the work to local

Duct manholes will be built at the ends of the stations to provide for the passage of the lines under the station platforms, and if found necessary on account of the length of station platforms, additional manholes will be constructed under the plat-

At manholes the ducts will be laid to conform to plans.

17. SEWERS.

In Accordance with Plans and Specifications.

All sewers and appurtenances shall be built of the materials, of the sizes and di-mensions, on the lines and grade, at the depths, with the connections, and in the man-ner, as called for by these specifications and as shown on the drawings.

Drawings.

The drawings referred to in these specifications are contract drawings No. B- to No. B- inclusive. in number, entitled

Change of Location.

If during the progress of the work it is found in the opinion of the Engineer reasonably impossible to construct according to the contract drawings any sewers, manholes or other appurtenances, owing to the presence of unknown subsurface structures or other contingencies, the Contractor shall construct such sewers, manholes or appurtenances in the location given by and according to the directions of the

General Clauses Apply.

The general clauses in this contract relating to excavation, both in open trench and tunnel, backfilling, cement, mortar, masonry, waterproofing, piling, timber work of all kinds, care of streets and public places, maintenance of surface and subsurface structures, protection of persons and property, repaving or restoring of the surface of the street or other public places, responsibility of the Contractor, authority of the Engineer to examine and condemn materials, and the power of the Board and the Engineer in all or any other respects to enforce this contract, apply to the construction and reconstruction of sewers, water mains, galleries or pavements, unless specifically amended or exempted below, both along the route occupied by the railway and elsewhere.

No Claims for Damages.

Should postponement or delay be occasioned by the precedence of paving or other contracts, which may be either let or executed by the Borough President, Commissioner of Water Supply, Gas and Electricity, or other heads of departments, either before or after the execution of this contract, on the line of the work, no claims for damages therefor shall be made or allowed; nor shall any claim for damages be made or allowed in consequence of the street or the adjoining sewers not being in the condition contemplated by the parties at the time of making the contract, except that if the Contractor shall be delayed in the performance of its work by reason of the street or the adjoining sewers not being in such condition, an allowance of time shall be given in the completion of the work equal to the delay so occasioned, as elsewhere provided in this contract.

Size of Trenches.

The trenches for sewers and basin culverts both in earth and in rock, in streets along the route of the railroad, shall have vertical sides and shall be not less than 6 inches wider than the greatest external width of the sewer or its foundation on the side farthest away from the subway; and in other streets the trenches shall have vertical sides, and shall not be less than 6 inches wider on each side than the greatest external diameter of the sewer, but no trench shall be less than 4 feet in width. They shall be excavated to the depth and the form of the sewer or its foundation.

Limit of Trench Opening.

Not more than one hundred (100) feet of trench in sewers off the line of the railroad shall be opened at any one time in advance of the complete building of the sewer, unless by permission of the Engineer, and for the distance specified.

Sewers Protected from Blasts.

The excavation of trenches shall be fully completed at least twenty feet in advance of the laying of the sewer.

Should rock be encountered which requires blasting, the exposed end of the

sewer shall, in all cases, be fully protected.

Trenches for Manholes and Receiving Basins.

Where the foundation for a manhole or a receiving basin extends beyond the line of such manhole or receiving basin, the minimum excavation required in earth shall

be to the lines of the smallest rectangle inclosing the full dimensions of the exterior of the foundation, and shall have vertical sides to the surface, but it shall, in all cases, be not less than 6 inches larger than the greatest external dimension of the

cases, be not less than 6 inches larger than the greatest external dimension of the manhole or receiving basin.

In rock excavation the trench shall be 6 inches larger than the greatest external dimension of the manhole or receiving basin, or its foundation, and shall have vertical

Foundations to Be Made Good.

Where the ground does not afford a sufficiently soiled foundation, the trench shall be excavated to such increased depth as the Engineer may deem necessary; and this extra depth, and all other irregularities in the bottom of the trench, shall be filled up to the required level and form with such material, and in such manner, as the Engineer shall direct. If so directed, piles shall be driven and a timber foundation shall be constructed as elsewhere provided in these specifications to support the sewer.

Inspection of Grades.

When the trench is properly prepared, and before laying any sewer, the Contractor shall notify the Engineer, who will thereupon cause the grades for the sewer to be tested, and if correct the sewer shall then be laid in the presence of a duly authorized Inspector, and at no other time shall such construction work be done.

Trenches to Be Kept Free from Water.

The trenches shall be kept entirely free from Water.

The trenches shall be kept entirely free from water while the foundation and the masonry are being constructed or the sewer laid. In no case shall water be allowed to flow over the invert or foundation or through the sewer until the mortar is thoroughly set.

Tunneling.

When tunneling for sewers shall be deemed advisable, it shall be done as directed by the Engineer and as elsewhere provided in these specifications.

Gutter and Passageway to Be Kept Open.

At all times the gutters shall be kept open for surface drainage, and the streets and sidewalks shall be kept clear and free for the passage of carts, wagons, carriages and street or steam railroad cars or pedestrians, and as otherwise provided in these specifications.

Crosswalk, Sidewalk and Roadway to Be Kept Clear.

Where any crosswalk or roadway is cut by the trench, it shall be temporarily replaced by a timber bridge with side railings, according to the direction and approval of the Engineer. The work shall at all times be conducted so as to cause as little inconvenience as practicable to the public.

Disposition of Paving Material.

All curb, gutter, flagging, paving and macadam stones necessary to be removed, which in the judgment of the Engineer are suitable to be used again, shall be stored in such places as the Engineer shall direct, or shall be removed as provided in these specifications; in all cases a passageway on the sidewalks and in the roadway shall be preserved free from needless obstructions.

Flow of Sewers to Be Maintained.

The Contractor shall provide for the flow of all sewers, drains and water courses interrupted during the progress of the work, and shall restore and make good all connections, and shall immediately cart away all offensive matter, in such manner and with such precautions as the Engineer may direct. All temporary house connections shall be made by closed iron pipes, with suitable provision for preventing leakage at joints. Wooden troughs for such connections will not be permitted.

Bricks.

In the construction of brick masonry none but the best quality of hard, burnt brick, burnt entirely through, regular and uniform in shape and size and of compact texture, shall be used. They shall be culled as they are brought on the ground, and all bats and bricks of improper quality are to be removed from the work. Bats are to be used only in manholes and closures.

How Laid.

The bricks are to be thoroughly wet by immersion immediately before laying. Every brick is required to be laid in a full joint of mortar, made as described in these specifications, on its bed, end and side, at one operation. In no case is mortar to be slushed or grouted in afterward. The bricks shall be neatly and truly laid, every second course to line, and the joints to be carefully struck on the inside.

All brick work, as it progresses, shall be racked back in courses, and in no case will it be allowed to be toothed, unless by special permission from the Engineer.

Brick or Stone Inverts.

All inverts, or bottom curves, shall be formed from profiles accurately made according to the dimensions of the sewer, and correctly set according to the grades furnished. The masonry shall be allowed to set for twenty-four (24) hours before the arch is turned. Vitrified brick or granite paving blocks shall be used when required by the Engineer, and whenever so used they must be thoroughly jointed, so as to be water-tight along the inner surface of the sewer. The last course of the invert masonry below the springing line shall be laid as headers.

Brick Arches.

The arches or upper curves shall be formed on strong centres of correct form, according to the sizes and shapes required, and keyed with stretchers in full joints of mortar. The extrados of the arch shall be plastered with mortar 1 inch thick, mixed in the proportion of one portion of cement to two portions of sand. The centres shall not be removed nor withdrawn in less than thirty-six hours, or until the work is thoroughly set, and until the filling on the arch is properly put into place to a depth which is at least one foot above the crown of the arch. The centres in all cases shall be struck and not drawn, so as not to crack or injure the work. Should any crack or settlement appear in the arch after the centres are removed, so much of the work as the Engineer may require shall be taken down immediately and replaced.

Spurs.

Vitrified or iron sewer pipes or spurs, equal in every respect to those described elsewhere in these specifications, and not less than six inches interior diameter, with hubs moulded for house connections, and of sufficient length to project at least four inches beyond the exterior of the sewer, shall be built into the walls of brick sewers and at such an angle as shown on the plan, or as the Engineer may direct.

How Built in.

They shall be built in wherever similar house connections exist in the present sewer which is to be reconstructed under this contract, but in no case shall the distance be more than twenty feet between spurs. In the case of the construction of new sewers where no sewers existed previously, except sewers under public parks or those crossing intersecting streets, they shall be built opposite each house, and where there are no houses, they shall not be more than fifteen feet apart on each side of the sewer or at the tent of the sewer or at the several transparence of the sewer or at the several conditions may require. They shall be several that such frequent intervals as local conditions may require. They shall be set so that their inner ends shall be flush with the inner face of the sewer, at such height in the walls as the Engineer may direct, and each pipe shall be closed on the outside with an approved earthenware cover set in mortar.

Iron Chair Spurs.

Where the sewers to be built under this contract will be at a depth greater than 13 feet below the established grade of the street (or below the surface of the street where final grades have not been established), cast iron chair spurs, of the design shown on the drawings, not less than 6 inches in diameter and of the weight of extra heavy soil pipe, shall be used instead of vitrified pipe spurs. Where house drains are to be connected to these spurs, extra heavy soil pipe and fixtures shall be used for the riser between the spur and the house drain. Where the spurs are provided for future connections, risers of extra heavy soil pipe shall be placed in each spur and shall be

brought to a point thirteen feet below the established grade of the street, the end of which shall be closed with an approved cover laid in cement mortar. The joints of this pipe shall be packed, leaded and caulked in accordance with these specifications

Under Station Platforms.

Wherever the sewer passes under a station platform, pipe gallery or other structure, extra heavy soil pipe shall be laid from the spur to the outside of such station, pipe gallery or other structure, brought up to a point thirteen feet below the established grade of the street, caulked and capped as provided above. All pipes passing under such structures shall be laid in concrete.

Concrete Sewers, Form, Dimensions and Materials.

Where shown on the plan, or if during the progress of the work it is deemed advisable to build sewers of concrete in place of building brick sewers, the Contractor, when directed by the Engineer, shall build such sewers of the kind and quality herein

Steel Bars Used if Ordered.

Concrete sewers shall be reinforced with steel bars, if so shown on the plans or directed by the Engineer.

Profiles and Inverted Centres for Inverts.

Proper profiles for the concrete inverts shall be set up at the required distances, and the concrete for the bottom and invert of the sewer shall be deposited in place and rammed and worked down to the required shape. The concrete for the bottom and invert, if so directed, shall be placed in alternate lengths extending between every other pair of profiles, so that opportunity may be given to properly work the concrete in place. If the Engineer so directs, the concrete for the invert shall be put into position and properly rammed into place against suitable forms of invert centres, which are to be removed when the concrete has become sufficiently set.

Invert to Be Protected.

The concrete of the invert shall be protected during the progress of the work with planking, or by such other suitable methods as the Engineer shall direct, and for so long a time as he may require.

Forms, Moulds, Etc.

Suitable forms or moulds, of the size and design to be approved by the Engineer shall be provided by the Contractor to support the concrete of the side walls and roof while the same is being rammed into the permanent work. All forms or moulds shall be made of the material, and shall be secured, as elsewhere provided in these speci-

Defective Work.

If any voids or irregular or defective work is discovered upon removing the forms or moulds, such voids or work shall be cut out and filled with a rich concrete or mortar mixed in such proportions and of such materials as provided elsewhere in these

Joints.

No joints between different sections of the walls of a sewer shall in any case be a straight line, but shall always be stepped or toothed, so as to give a broken joint, in the manner to be approved by the Engineer.

Spur Pipes, Branches, Etc.

In so far as they will be applicable to sewers constructed of concrete, the provisions and requirements for brick sewers shall be understood to govern in such con-

Vitrified Pipe Sewers. Quality of Pipe.

Pipe sewers shall be built of vitrified, salt glazed stoneware pipe, with or without hub, as the Engineer may direct. The pipe shall be of the best quality, thoroughly and perfectly burnt, without warps, cracks or imperfections, well and smoothly glazed over the entire inner and outer surfaces and perfect in shape. The pipe shall be subject to all tests ordered in conformity with any requirements of the Bureau of Sewers, at any time previous to its being used.

Thickness.

The size of the pipes shall be designated by their interior diameters. Each pipe shall be a true cylinder, and of even thickness throughout, according to the following schedule:

Six-inch pipes shall be not less than 5% of an inch thick. Eight-inch pipes shall be not less than 34 of an inch thick. Ten-inch pipes shall be not less than 1% of an inch thick. Twelve-inch pipes shall be not less than 1 inch thick. Fifteen-inch pipes shall be not less than 1½ inches thick. Eighteen-inch pipes shall be not less than 1½ inches thick. Twenty-four-inch pipes shall be not less than 2 inches thick. Thirty-inch pipes shall be not less than 2½ inches thick.

Lengths.

No pipe shall be less than 2 feet in length, excepting pipes of 12 inches, 15 inches and 18 inches in diameter, which shall not be less than 3 feet in length.

Curved Pipes.

When required, curved pipes shall be furnished and laid, curved to such radius as may be required or as shown on the plan of the work. No curved pipe shall exceed 3 feet in length.

Hub and Spigot Pipe.

In case the Engineer shall order hub and spigot pipe to be used, the hub shall have a depth of at least three (3) inches from its face to the shoulder of the pipe on which it is molded, and shall have an interior diameter not less than one (1) nor more than two (2) inches greater than the exterior diameter of the pipe which is to be fitted into it.

Straight Pipe with Collars.

In case the Engineer shall order pipe without hubs to be used, it shall be fitted with a collar of the same thickness as the pipe and not less than 5 inches wide. Each collar must have an internal diameter of not less than ½ inch nor more than 1½ inches greater than the external diameter of the pipe to which it is to be fitted.

Spur Pipes.

Pipes having spurs not less than 6 inches in diameter with hubs molded thereon for house connections shall be furnished and laid at such points as shown on the plan or as directed by the Engineer, and when not immediately used, they shall be closed on the outside with approved vitrified earthen-ware covers set in mortar.

Risers.

The provisions for risers on brick sewers shall also apply to pipe sewers.

Bends, siphons and special pipe shall be furnished and laid of the size and forms shown on the plans of the work, or as required.

Pipe Sewers, How Laid.

All pipes shall be laid in concrete cradles of the required form and dimensions. The first layer of concrete shall be 4 inches thick, for the full width of the cradle, and after being thoroughly tamped shall be allowed to set for a period of not less than twenty-four hours. Upon the bed thus prepared the pipe shall be laid true according to the lines and grades furnished. The ends of the pipes shall abut against each other and in such manner that there shall be no shoulder or unevenness of any kind along the bottom half of the sewer on the inside. Unless otherwise ordered, no less than 15 feet of pipe shall be laid at any one time, in any one length of trench. The remainder of the concrete shall then be put in place and shall be exposed for at least twenty-four hours for inspection, as required for the bottom course.

Jointing Hub and Spigot Pipes.

When hub and spigot pipes are used, the lower half of each hub shall be plastered on the inside with a layer of cement mortar mixed in the proportion of one part of cement to one part of sand and of a sufficient thickness to bring the inner surface of the abutting pipes flush and even with the established flow line. After the pipes are the abutting pipes hish and even with the established how his. After the pipes are fitted, the space between the inside of the lower half of each hub and the outside of the entering pipe shall be filled with cement mortar mixed as above specified, and the outside of the joint shall be thoroughly sealed with the same kind of mortar and the joints carefully wiped inside and outside.

Jointing Pipes Without Hubs.

When pipe without hubs is used the collar or rings shall lap equally the ends of each abutting pipe. The lower third shall, in all cases, be whole and unbroken and the rest of the collar shall consist of not more than two pieces.

The space between the ring and the pipes shall be as uniform as possible and shall be thoroughly filled with cement mortar mixed in the proportions specified for hub and spigot pipe. The joints shall be carefully wiped and pointed inside and outside and all mortar that may be left on the inside shall be thoroughly cleaned out and the pipe left clean and smooth throughout and all mortar that may be left on the i the pipe left clean and smooth throughout.

Iron Pipe Sewers.

Iron pipe of the quality and laid in the manner described elsewhere in these specifications for the laying of water mains shall be laid wherever shown on the plans or at such places as the Engineer shall direct.

Special Castings.

Wherever such pipes are laid under station platforms, pipe galleries or through vaults, they shall, when required by the Engineer, be provided with special castings for manholes, which shall be fitted with a cover bolted on so as to make an air-tight joint, according to the plans to be furnished by the Engineer.

Ventilators.

Whenever, in the opinion of the Engineer, it becomes necessary to provide ventilation for sewers under station platforms, pipe galleries or other structures,/iron pipe shall be laid from the sewer to the surface of the street fitted with proper gratings, according to the plans to be furnished by the Engineer.

Connections.

All existing sewers, culverts, drains and house connections intercepted by the proposed sewers, culverts or receiving basins shall be connected with the new work by proper curves and grades and in such manner as the Engineer shall direct; and all by proper curves and grades and in such manner as the Engineer shall direct; and all drains, basins or culverts rendered unnecessary or becoming disused by the work herein contemplated shall be filled in and made solid with good wholesome earth in the manner directed. Provision shall also be made for the connection of future sewers or basins by constructing brick spurs or inserting vitrified pipe at the points indicated on the contract drawings and at other points, as the Engineer may direct. These connections shall be closed with bulkheads not less than 8 inches in thickness and of the quality specified for brick masonry.

Fresh Work to be Protected.

All fresh work shall be carefully protected from injury in every way. No wheeling nor walking will be allowed on it and any portion injured must be relaid by the Contractor; no walking or working over the pipes after they are laid (except as may be necessary in tamping the earth and refilling) will be allowed until there is at least 2½ feet of earth over them.

Pipes to be Kept Clean.

The interior of the pipes shall be carefully freed from all dirt, cement and superfluous material of every description as the work progresses, for which purpose a disc, mold or plate, attached to a rod sufficiently long to pass two joints from the end of the pipe last laid, shall be continuously worked through.

Exposed Ends of Pipes to be Protected.

The exposed ends of pipes shall, in all cases, be protected with a board or other stopper carefully fitted to the pipe, to prevent earth or other substances from washing in, and in no case shall brick or stone be used for that purpose.

Manholes.

Manholes shall be built at such points on the line of the sewers, and of the form, thickness, and materials as shown on the plans. The masonry or concrete shall be carried up so that the top of the iron head when set shall be at the level of the established grade of the street at that point or to such height as the Engineer may direct, and from templates correctly made and set at top and bottom, between which no less than eight lines shall be drawn. Where manholes are not built to the established grade of the street they shall be covered, when necessary, by special bluestone 8 inches in thickness, to support the manhole heads. All joints shall be neatly struck and pointed on the inside. Each manhole shall be plastered thoroughly on the outside with cement mortar I inch in thickness, mixed in the proportion of one part of cement to two parts of sand.

Foundations. Foundations.

The foundations for manholes shall be of concrete or masonry of the kind indicated on the plans and shall commence not less than 12 inches below the flow-line grade of the sewer, except as otherwise shown on the plan. When additional foundation to that shown on the plan is required, it shall be built as directed by the Engi-

Sewer pipes shall be built in and trimmed, when necessary, so as to be flush with the inner face of the manhole, and an arch, laid in cement mortar, shall be turned over the pipe.

The invert shall be built of vitrified brick, cut stone or concrete masonry, as directed by the Engineer.

Use of Bats

Use of Bats.

A reasonable number of bats, not smaller than half bricks, may be used in the construction of manholes or receiving basins, provided all interstices are thoroughly filled with mortar.

Steps.

Standard steps of good quality of galvanized wrought iron, of the size, length and shape required for steps, shall be built into the interior sides of all manholes at a distance apart of not more than fifteen (15) inches vertically and they shall be so arranged that the lowest step shall be not more than two feet above the bench at the bottom of the manholes nor more than two feet above the invert of the sewer where there is no bench. Each manhole head shall have cast on the inside a wrought iron step, when directed by the Engineer.

Hammer-wrought bluestone shall be furnished and laid of the form and thickness required as shown on the plan or as otherwise directed.

Manhole Head and Cover.

A cast iron manhole head and cover of the quality specified for cast iron and of the pattern adopted by the Presidents of the different boroughs, and in dimensions, weight and all other respects satisfactory to the Engineer shall be fitted on a bed of mortar to each of the above described manholes. Manhole heads and covers which do not conform to these specifications shall be at once removed from the work.

Perforations.

Covers to be used on manholes in the street shall be perforated. Those used on sidewalk manholes shall be tight-fitting, without perforations.

Weights.

Each manhole head and cover shall have its weight distinctly marked upon it with paint. The following shall be allowed as the minimum and maximum weights: Street manhole head, 475 to 500 pounds.

Street manhole cover, 135 to 150 pounds.

Sidewalk manhole head, 300 to 310 pounds. Sidewalk manhole cover, 100 to 110 pounds.

Noiseless Heads and Covers.

When the pavement of the street is asphalt the manhole shall be fitted with a noiseless head and cover, to be approved by the Engineer.

Sealed Manhole Heads and Covers.

All manholes in station platforms, pipe galleries, vaults or other structures shall be provided with sealed manhole heads and covers according to the design shown on the plans.

Emergency Manholes.

Whenever a sewer crosses under the subway, emergency manholes shall be provided when directed by the Engineer and according to plans to be furnished by him.

Manholes to be Completed.

The above described manholes, whether on brick or pipe sewers, shall in all cases be fully and completely built and fitted with their covers as the work progresses and as each is reached, and the sewers shall not be laid beyond or in advance of any un-

Receiving Basins.

Receiving basins shall be built as located on the plans or as the Engineer shall direct and in accordance with the plans to be furnished. Each portion of the basin shall be built of the size and materials designated on said drawings and shall be thoroughly plastered, both inside and outside, with cement mortar in the proportion of one part of cement to two parts of sand.

Foundations.

The foundations for receiving basins shall be of concrete or masonry of the kind indicated on the plans and shall commence not less than twelve inches below the finished floor of the basin, except as otherwise shown on the plans. When additional foundation is required, it shall be built as directed by the Engineer.

Stone Flooring.

The flooring shall be of hammer-dressed North river bluestone flagging, not less than three inches thick, in two pieces, and shall be set in a full bed of mortar and rammed into place. The floor may be finished with cement mortar mixed in the proportion of one volume of cement to one volume of sand if so directed by the Engineer. The mortar shall be spread, while fresh, upon the concrete base while the latter is still soft and adhesive and before it shall have reached its first set, in such quantity that after thorough manipulation it shall be one inch in thickness.

Head Stone and Gutter Stone.

Where head stone and gutter stone are required they shall be of sound, durable granite of the dimensions shown on the plan, hammer dressed to an even surface and cut to the satisfaction of the Engineer. Cast iron basin heads an' gutter pieces of the design shown on the plans shall be set instead of the above when required.

Cast Iron Cover.

A cast iron cover of approved pattern weighing not less than eighty nor more than ninety-five pounds shall be fitted to the opening in the head stone.

Grate Bar.

A grate bar made according to the plan shall be fastened solidly into the said head stone in the manner shown.

Cast Iron Trap.

A cast iron trap of the form and dimensions shown on the plan and free from imperfections, and properly coated with coal pitch varnish shall be furnished and built into place as directed by the Engineer.

The joints shall be tightly fitted with an oakum gasket or with cement mortar if

Iron Steps. Gal/anized iron steps of the same design required for manholes shall be built into

Culvert Pipe.

The culvert pipe for connections with sewers shall be 12-inch vitrified pipe unless otherwise shown on the plan, and of the kind and quality previously described, and shall be laid, in all cases, in a concrete cradle of the form and dimensions required for pipe sewers and in accordance with the directions of the Engineer. In case it becomes necessary to connect any basin already built, with the work to be constructed, so much of such culverts as, in the opinion of the Engineer, may be necessary shall be taken up and rebuilt or relaid with vitrified pipe, or brick as the case may be, in the manner described above and re-connected on the straight lines to said sewer.

Waterproofing.

Whenever, in the opinion of the Engineer, it is necessary to waterproof a sewer, chamber or receiving basin, or their appurtenances, it shall be done as shown on the plans or as directed by the Engineer and in the manner described elsewhere in these

Refilling.

The refilling of the trenches shall be done as provided elsewhere in these specifications.

Mortar. All masonry shall be laid in Portland cement mortar of the quality described in these specifications. It shall be mixed in the proportion of one (1) volume of cement to two (2) volumes of sand, excepting as otherwise specially provided.

Concrete.

All concrete for sewers shall be made in the proportions of one (1) volume of cement to two and one-half (2½) volumes of sand and four and one-half (4½) volumes of stone.

Paving.

On the completion of each section of one hundred feet of sewer, the regrading and temporary paving over the same shall be done and all surplus earth, sand and rubbish shall be immediately removed. After the completion of the work a permanent pavement shall be placed over the entire length of the trench as provided elsewhere in these specifications.

Permits for Connections.

The Commissioner of Public Works shall have the right to connect any sewer or sewers with the sewers herein described or to grant permits to any person or persons to make connections therewith at any time before it is finally completed, and the Contractor shall not interfere with or place obstructions in the way of such person or persons as may be employed in building such new sewer or sewers or in making such

Sewers, etc., to be Kept Clean.

During the progress of the work, and until the entire completion and final acceptance thereof, the sewers, drains, basins, culverts and connections shall be kept thoroughly cleaned throughout, and left clean, and the drainage of any old sewer that may be taken up or intercepted shall be provided for and taken care of by the Contractor.

18. WATER MAINS.

Whenever it is necessary to relay any water main, all new material required for the same shall be of the quality and laid in the manner specified below, and subject to the various clauses of these specifications applicable thereto.

Pipes to be Cylinders.

The pipes shall be circular cylinders, with the inner and outer surfaces concentric, and of the full interior diameter required.

The hub or socket and the spigot end shall be shaped in exact conformity with the standards of the Department of Water Supply, to be furnished by the Board, and will

standards of the Department of Water Supply, to be furnished by the Board, and wind be tested by circular gauges.

The seat or shoulder of the socket and the end of the spigot must be straight and even, so as to make a smooth joint. Special care will be required in making the sockets and spigots to conform to the drawings, and all pipes will be particularly tested at these points. No pipe will be received whose eccentricity at the spigot and socket ends, or either, exceeds one-eighth (¾) of an inch.

The pipes shall be designated by dimensions of the interior diameter. Bands, lugs, buttons, or ribs shall, if required, be cast on the pipes, of such forms and dimensions as the Engineer may direct.

Length of Pipe.

The straight pipe shall be twelve (12) feet long, exclusive of hub; all others as may be directed.

All the pipes shall be straight in the direction of the axis of the cylinder.

Thickness.

The thickness of the pipes, branches and special castings shall correspond with the standards of the Department of Water Supply. The weight for straight pipe shall be approximately as follows:

Forty-eight-inch pipes, 8,270 pounds each.
Forty-two-inch pipes, 6,860 pounds each.
Thirty-six-inch pipes, 5,305 pounds each.
Thirty-inch pipes, 3,940 pounds each.
Twenty-four-inch pipes, 2,660 pounds each.
Twenty-four-inch pipes, 2,605 pounds each.
Sixteen-inch pipes, 1,475 pounds each.
Sixteen-inch pipes, 1,475 pounds each.
Six-inch pipes, 415 pounds each.
Six-inch pipes, 415 pounds each.
The thickness of the metal of the pipes and special castings will be tested by calipers after the castings have been freed from sand and cleaned.

Variations in Thickness.

No pipe will be received when the thickness of metal is less by more than one-twelfth (1-12) of an inch than the thickness required by the standards.

No straight pipe or casting will be received which weighs less than the weights above mentioned by more than (5) per cent. for pipes 16 inches or less in diameter, or more than four (4) per cent. for pipes more than 16 inches in diameter. No special casting will be received which weighs less than the standard weight by more than ten (10) per cent. for pipes 12 inches or less in diameter, and eight (8) per cent for larger pipes cent. for larger pipes.

All straight pipes shall be cast vertically, and all pipes 12 inches or more in diameter shall be cast with the hub end down.

All the castings shall be made in such moulding sand or loam as will leave the

surface clean and smooth.

Castings-How Marked. All the castings shall have the year in which they are cast, the running number of the castings of the same size and form, the letters D. W. S., and the initials or name of the Contractor, and of the foundry where cast, cast on the outer side in raised letters of not less than two (2) inches in length and one-eighth (1/8) of an inch in relief, in such manner as the Engineer may designate; and in case any pipe shall be condemned, the letters D. W. S. shall be erased by the Contractor.

Quality of Cast Iron.

The metal of which the castings are to be cast (which must be remelted in a cupola or air furnace) shall be pig iron, made without any admixture of cinder iron or other inferior metal, and shall be of such character as to make a pipe strong, tough and of an even grain, entirely free from uncombined carbon when seen under the microscope, and such as will bear, satisfactorily, drilling and cutting, and shall have a tensile strength of at least sixteen thousand (16,000) pounds to the square inch.

The castings shall be free from scoria, sand holes, air bubbles and other defects and inversections.

and imperfections.

Castings to Be Clean.

The castings shall be perfectly cleaned, and no lumps shall be left on the inner surface of the barrels or sockets, or on the outer surface of the spigot end.

Subject to Hammer Inspection.

All castings being perfectly cleaned, according to the specifications and the directions of the Engineer, shall be subjected to a careful and thorough hammer inspection.

Every casting must be thoroughly dressed and made clean and free from earth, sand and dust, which adheres to the iron in the molds. Iron wire brushes must be used, as well as softer brushes, to remove the loose dust. No acid or other liquid shall be used in cleaning the castings.

Pipes to Be Coated.

Every pipe, branch and special casting shall be carefully coated inside and out with coal pitch and oil. Every casting must likewise be entirely free from rust when the coating is applied. If the casting cannot be dipped immediately after being cleaned, the surface must be oiled with linseed oil, to preserve it until it is ready to be dipped; no casting to be dipped after rust has set in.

Pitch.

The coal-tar pitch is to be made from coal tar distilled until the naphtha is entirely removed and the material deoderized with a mixture of five (5) or six (6) per cent. of linseed oil. Pitch, which becomes hard and brittle when cold, will not

per cent. of linseed oil. Pitch, which becomes hard and brittle when cold, will not answer for this use.

Pitch of the proper quality having been obtained, it must be carefully heated in a suitable vessel to a temperature of three hundred (300) degrees Fahrenheit, and must be maintained at not less than this temperature during the time of dipping. The material will thicken and deteriorate after a number of pipes have been dipped; fresh pitch must, therefore, be frequently added, and occasionally the vessel must be entirely emptied of its old contents and refilled with fresh pitch.

Every casting must attain a temperature of three hundred (300) degrees Fahrenheit before being removed from the vessel of hot pitch. It may then be slowly removed and laid on skids to drip.

ected Before Dipping.

No casting shall be dipped until the authorized Inspector has examined it as to cleaning and rust, and subjected it thoroughly to the hammer test. It may then be dipped, after which it will be passed to the hydraulic press to meet the required water test. The proper coating must be tough and tenacious when cold on the pipes, and not brittle or with any tendency to scale off.

The castings must be capable of sustaining a pressure, in the hydraulic press, of three hundred (300) pounds to a square inch, and any casting which shows any defect by leaking, sweating or otherwise, will be rejected. This test will be made at the foundry, and at the expense of the Contractor.

The casting will be weighed, and the weight distinctly marked on the casting in white paint. The Contractor will provide at the foundry where the pipes and castings are to be manufactured proper sealed scales and weights for weighing the castings, which will be done at the expense of the Contractor, under the supervision of the Inspector.

Blocking and Wedges. Each pipe over eight (8) inches inside diameter, unless otherwise ordered, shall be placed on two (2) blocks and four (4) wedges of hemlock timber, the wedges to rest on the blocks and the pipe on the wedges. The blocks and wedges shall be of sound hemlock timber; 48 and 36 inch pipe shall be laid on blocks 4 feet long, 12 inches wide and 6 inches thick, with wedges 18 inches long, 6 inches wide, 4 inches thick on one end and ½ inch thick on the other; 30 and 24 inch pipe on blocks 3 feet long, 10 inches wide and 5 inches thick, with wedges 15 inches long, 5 inches wide and 3½ inches thick on one end and ½ inch thick on the other end; 12 and 20 inch pipe on blocks 2 feet long, 8 inches wide and 4 inches thick with wedges 12 inches long, 4 inches wide, 3 inches thick on one end and ½ inch thick on the other.

The spigot end of the pipe shall be inserted into the hub to within from one-fourth (1/4) to one-eighth (1/8) of an inch of the full depth of the hub, and the space around the pipe shall be equalized so as to give as nearly as possible an equal space for the packing. The space between the pipe and the hub shall be packed with clean, sound hemp packing yarn, free from tar, far enough to leave the proper space for lead. The remaining space shall then be filled by running it full of lead to a depth of four (4) inches, with a bead outside of the face of the hub large enough to allow for caulking, so that when the joint is properly caulked the lead will be flush with the hub of the pipe. After the joint shall have been run with lead it shall be caulked by means of proper tools, so as to make a water-tight joint.

Lead.

The lead to be used shall be of the best quality of pure, soft lead, and in every respect suitable for the purpose,

Notice of Interruption to Be Given.

In case it becomes necessary to cut any connection with any other main, house or hydrant, or in any way to interfere with the continuous and normal flow of water, due notice shall be sent at least forty-eight (48) hours in advance to the Engineer and to the Commissioner of Water Supply, and the Contractor shall, if so ordered, make a temporary by-pass or other arrangement to preserve the flow of water while breaking connections.

connections.

All connections cut, interfered with or injured shall be restored under the directions of the Engineer, without delay and in accordance with the rules and regulations of the Department of Water Supply governing such matters, to a suitable condition as good as existed before commencing work.

Stop cocks, boxes, branches, curved pipe and other specials according to the standards of the Department of Water Supply shall be set where necessary.

19. PAVING.

Pavement to Be Restored.

As soon as the work in any open excavation or trench made under this contract shall have been completed, the trench backfilled and the backfilling thoroughly rammed in place and compacted, as provided under the clauses relating to backfilling, a temporary paving shall be laid and maintained in a condition satisfactory to the Engineer, and after the earth shall have, in the opinion of the Engineer, become sufficiently settled, the Contractor shall proceed to restore the surface to a condition similar to and equally as good as that existing previous to the commencement of contractors.

Other Pavements May Be Laid.

Nothing contained in these specifications shall be understood or construed as pro-hibiting the Contractor from making any arrangement with the President of the Borough, or such other officer of The City of New York as may be in charge of street hibiting the Contractor from making any arrangement with the President of the Borough, or such other officer of The City of New York as may be in charge of street paving, to lay a better or other form of street pavement; or to make an arrangement with any property owner to lay another style of sidewalk in front of such premises in place of the pavement or sidewalk taken up; in which case the Contractor is to file with the Board a copy of its contract with such municipal officer or with such property owner, duly acknowledged in writing by both parties. In case the municipal officer in charge of street paving, or any property owner, desires to lay a pavement in any street, or a sidewalk along any street affected by this contract, different from the one removed, and shall notify the Board in writing that he has failed to make satisfactory arrangements for such work with the Contractor, then the Board in its discretion may direct the Contractor to finish and dress off the filling over its work to such grade as the Engineer may select, and further direct it to remove from the street all stones of whatever nature not required to be relaid, and to permit another contractor to lay such pavement or sidewalk; in which case the liability of the Contractor under this contract shall cease as far as that part of its work is concerned, whenever the Engineer shall report to the Board that the instructions of the Board have been complied with, exactly the same as if the Contractor had fully completed the repaving as hereinbefore provided. The Engineer shall then report to the Board the number of square yards of pavement thus disturbed but not relaid, and the Board will deduct from the amount named in this contract as the price to be paid to the Contractor such sum as the Engineer shall certify as the fair value of the expense of restoring the previous pavement.

20. MAINTENANCE OF STREET RAILROAD TRACKS, MAINS AND OTHER SURFACE OR SUB-SURFACE STRUCTURES.

Surface and Subsurface Structures to be Maintained.

The Contractor shall at all times, by suitable bridging or other supports, maintain and support in an entirely safe condition for their usual service and to the reasonable satisfaction of the owners, all elevated railroad structures, street tramways of whatever character, telegraph, telephone or electric light poles or wires, water and gas mains, steam pipes, pneumatic tubes, electric subways, sewers, drains and all other surface or subsurface structures encountered during the progress of the work. The sidewalks, curbs, areas and stoops along the line of the work must also be protected from any injury; but should any injury occur to any surface or subsurface structure, as mentioned above, or sidewalk, curb, area or stoop, the Contractor shall fully restore the same to as good a condition as existed before the injury was done.

Notice to be Given.

Notice is to be given by the Contractor to all companies and the proper City officials, owning or having charge of surface or subsurface structures along any part of the work, of its intention to commence operations along such part of the route, at least one (1) week in advance, and the Contractor shall file with the Engineer at the same time a copy of said notice; and he shall co-operate with the proper officers or officials in charge of such structures and shall furnish them with all reasonable facilities to inspect the methods of caring for their property.

Plans Furnished.

In the rearrangement of subsurface structures a tentative plan will be made by the Engineer, which will be submitted to the parties interested; if any reasonable changes are then requested by any of the said parties within ten days after the submission of the tentative plan, such changes will then be made, if in the judgment of the Engineer they will best conserve the interests of all parties concerned; a further plan will then be made which, on the approval of the Engineer, will be final.

Owners of Structures May Do Work.

Whenever it becomes necessary to cut, move, change or reconstruct any such structures as named above, or connections therewith, such work shall be done according to the reasonable satisfaction of the owners of such pipes or other structures, and, should they so desire, by the owners themselves, at the expense of the Contractor; such expense not to exceed the actual cost of labor and materials used, together with reasonable allowance for the use of plant and tools, not exceeding seven and a half (71/2) per cent.

Reasonable Dispatch.

All work of reconstruction or alteration if performed by the City or owners shall be done with reasonable dispatch, and facilities are to be provided so that said work will interfere as little as possible with the practical working and use of such structures. Failure to make such alterations within a reasonable time, as shall be adjudged by the Board, may be considered by the Contractor as a waiver on the part of said City or owners of the right to do said work.

Facilities to be Given to Make Extensions.

In the event of the companies or the City being required to make any alteration to their structures as above provided, or in case they shall consider it necessary or desirable to make any further alterations in or do any work to or in connection with surface or subsurface structures owned by them or it, at the time the work under this contract is in progress, the contractor shall give said companies or the City all reasonable opportunity to perform such work; provided such work or alteration for the benefit solely of the owners of subsurface structures does not cause the Contractor any serious loss or delay, as shall be determined by the Board.

21. STATIONS.

The following contract drawings indicate the general plan and outline and the chief structural and decorative features of the station designated:

Station Plans Furnished.

As soon as possible after the letting of the contract, the Engineer will furnish to the Contractor full detail plans and specifications of the above mentioned station.

Materials of Construction for Underground Station Finish.

Marble, enameled bricks, face bricks, glass and glazed tiles, faience, terra cotta, mosaic work, metal laths, Keene cement, plaster, cement floors, metal covered wood, woodwork, brass and iron grills, railings, gates, toilet fixtures, lighting conduits and all other materials used in the decoration and interior finish of the station shall be of the best merchantable grade of the respective articles, as approved by the Engineer, and shall be laid, fabricate and erected in the most approved manner by workmen especially skilled in their respective trades men especially skilled in their respective trades.

Vault Lights.

Wault Lights.

The roofs of the station, where under the sidewalks, shall, to as great an extent as possible, consist of what is known as vault lights. These lights shall be made with lenses not exceeding three (3) inches in diameter, of strong glass set in cement; they shall be provided with non-slipping treads, buttons or other devices all of design approved by the Engineer; and shall be of sufficient strength to carry, when supported in a manner similar to that in which they are to be permanently set, an equally distributed load of at least five hundred (500) pounds per square foot without signs of failure, deformation or permanent set, when such test load is removed. The right is reserved to test at least one (1) frame in every ten (10) delivered, as selected by the Engineer. Should the one selected fail, another will be selected by the Engineer; and, if that fail, then the whole lot may be rejected. These frames must be set in place with cement, lead or other means to be absolutely waterproof.

Hollow Space in Walls.

Hollow Space in Walls.

In order to prevent any leaks and, as far as possible, condensation, the Contractor must exercise great care in the construction of station walls and roofs. The walls above the platform level, when acting as retaining walls, shall be built of brick or concrete with a waterproof layer, all as described under the appropriate clauses in these specifications. The walls shall be constructed so as to contain a hollow space. The hollow space shall be obtained by lining the walls on the inside with hollow terra cotta blocks four (4) inches thick, or with a common brick facing wall four (4) inches thick set away from the side walls two (2) inches distance. These hollow block and facing walls shall be laid as hereinbefore or after specified in order to provide clear-way spaces for drainage from the top to the bottom of the walls. The hollow spaces in the wall shall be connected at the bottom by a pipe leading to the drains. Where it shall become necessary to cut into or through the hollow blocks for the purpose of laying electric conduits or any other pipes or tubes, the spaces thus cut out shall be covered with galvanized metal lath, fastened to the hollow blocks with suitable fastenings, before any scratch coat or plastering is applied to the wall surface, thereby securing a clear opening behind the wire mesh for drainage.

Laying Hollow Blocks.

The hollow blocks shall be laid, where possible, when the concrete sidewalls of the station are constructed, so that a secure bond may be obtained between the hollow block linings and the sidewalls. This may be done by laying the blocks against the inside of the concrete forms, as directed by the Engineer, before the concrete is placed. Care must be taken that the hollow spaces in blocks are not filled with cement, mortar or concrete. Where the blocks cannot be laid in this manner they shall be laid up within one (1) inch of the interior face of the walls. In such cases the hollow block lining walls shall be anchored to the sidewalls, as approved by the Engineer, not oftener than once in each square yard.

Laying Common Brick Facing Walls.

The four (4) inch facing walls shall be laid in running bond, with headers set hard against the station sidewalls, not oftener than once in each square yard. All facing walls shall be anchored to the sidewalls in an approved manner, not oftener than once in each square yard.

Mortar for brick masonry, station finish, common brick or hollow blocks, one (1) volume cement, three (3) volumes sand; face brick station finish, extra No. one (1) portion freshly burned and thoroughly slaked lime of an approved brand and sand in proportion to properly work under the trowel, and one (1) portion of cement, and to be colored to match the face brick. The lime and sand are to be mixed together, and the cement added as it is being used.

Interior Wall Finish.

Interior Wall Finish.

The interior walls of the station, including all sidewalls of the station, closets, toilet rooms, passageways, and the walls of the railroad for at least thirty (30) feet in both directions from the extreme ends of the platforms, shall be finished in marble, enamelled brick, face brick, glass or glazed tile, "art ceramic," or glass tile mosaic, or such other material as may be approved by the Engineer. All materials shall be furnished in such dimensions and of such colors, and laid or set, as the Engineer may direct. In the designs of the stations all angles formed by the intersection of the sidewalls, floors and ceilings shall be avoided by joining these surfaces by curves. In order that such curved surfaces shall present a smooth and workmanlike finish the Contractor shall supply special bricks, tiles or pieces of other materials curved to the radius used. All details of the stations must be so arranged as to provide as few lodgment places as possible for dust and dirt, to facilitate cleaning, and to permit if desired a thorough washing of all parts of the station and their approaches by means of a hose.

Ceilings.

Ceilings. The roof, except where constructed of vault lights, shall be formed in the ordinary manner as the roof of the railway, all carefully waterproofed. The ceiling shall be constructed with an air space. Wherever possible this air space is to be obtained by lining the roof with hollow terra cotta blocks two (2) inches thick. The hollow blocks are to be laid, when the roof is constructed, in a similar manner to those in the sidewalls. In other cases galvanized metal laths shall be attached to the roof beams or furred out from the roof in an approved manner, so as to leave an air space beneath the same.

Interior Ceiling Finish.

The interior ceilings, over the platforms, mezzanines, passageways, closets, toilet rooms and tracks at the station, and for a distance of at least thirty (30) feet in both directions from the extreme ends of the station platforms, except under vault lights, shall be finished in cement plaster and Keene cement, or other approved material, applied to the concrete surface, the terra cotta blocks or metal laths in the following manner, as directed by the Engineer:

On metal lath, one (1) scratch coat, one (1) brown coat and two (2) finish coats.
On terra cotta blocks, one (1) brown coat and two (2) finished coats.
On concrete, two (2) finished coats.
The brown coat and first finish coat shall be scored to insure a proper bond for the following coats. The scratch and brown coats shall consist of cement mortar of such proportions as directed by the Engineer. The two finish coats shall consist of the best grade of domestic Keene cement, or other material approved by the

Engineer. The final coat is to have a smooth hard finish, and shall be in such colors as directed. All angles shall be coved.

The floors of the station shall be constructed as hereinafter specified, and generally shall be so arranged as to drain to the edge of the platform and thence into the tracks. Under special conditions, however, they shall be arranged to drain to one or more points as directed, where suitable and proper provisions shall be made for the removal of water used in flushing the same. In order to provide a space in which all floor drains, pipes, tubes and electric conduits may be laid, concrete construction under the finish shall be stopped at least six (6) inches below the finish floor grades at all

Floor Finish.

The floors of the station platforms, closets, toilet rooms, mezzanines and passage-ways shall be finished in concrete and cement of a minimum thickness of three inches, composed of two (2) inches of concrete and one (1) inch of cement finish. The three (3) inch floor finish shall be laid upon a concrete foundation three (3) inches thick. The materials and proportions shall be as follows:

Three (3) inch foundation concrete, one (1) volume of cement, two and a half (2½) volumes of sand and six (6) volumes of not exceeding three-quarter (¾) inch broken stone

broken stone.

Two (2) inches of concrete, one (1) volume of cement, two and a half (2½) volumes of sand and six (6) volumes of not exceeding three-quarter (¾) inch broken

Cement finish, one (1) volume of cement and two (2) volumes of coarse white

The cement for the two (2) inch concrete layer and cement finish and the white sand may be special materials, approved by the Engineer; all other materials shall be as hereinbefore or after specified.

Method of Laying.

The top of the three (3) inch foundation concrete shall be left three (3) inches below and parallel to the finished floor elevations. After the foundation concrete has set, the two (2) inch concrete layer shall be spread to an even thickness and rammed so that its top surface shall be one (1) inch below and parallel to the finish floor lines. Before this concrete is set, lay the one (1) inch cement finish and trowel to a smooth uniform surface.

The floor shall be laid out in blocks about three (3) feet square. These blocks are to be formed by cutting through the two (2) inch concrete, before it has begun to set, with a tool which will make a quarter (1/4) inch joint. The cement finish shall be marked with a suitable tool directly over the joint above described.

At the intersection of the floor and sidewalls a sanitary cove of two (2) inch radius shall be formed. The floor shall be kept moist and protected until perfectly

Stairways.

The stairways shall be constructed of concrete reinforced with steel rods and finished with a cement finish as directed, and furnished with the most approved form of threads to prevent slipping. At least as many stairways shall be provided for each side of the station as are shown on the plans. If ordered by the Board, however, as many additional stairways as ordered shall be provided on each side of the station. The stairways shall be of as great width as the local conditions will satisfactorily permit; shall be entered, wherever possible, through private property.

Ticket Booths, Doors and News-stands.

The ticket booths, doors and news-stands shall be constructed of metal covered wood, with mouldings independently applied, or such non-combustible material as may be approved by the Engineer. The ticket windows of the booths shall be glazed in plate glass, plain or frosted as indicated, and shall be inclosed with bronze grille. Plate

glass coin shelves shall be provided.

No obstructions whatever shall be placed on the station platforms, within the lines of the station walls excepting as may be approved by the Board.

Hardware.

The hardware required for the ticket booths, doors, toilet rooms and newsstands, shall be of solid bronze metal without lacquer, and of weight, quality and design as approved by the Engineer.

Railings and Grilles.

The platform and stairway railings and grilles and the stairway railings and hood at the street surface, shall be constructed of iron and bronze design, and constructed in a manner satisfactory to the Engineer. If practicable, and so ordered, a compressed air service shall be used to manipulate the exit gates, and they shall be so constructed. Where ordered by the Board, railings shall be constructed along the edge of the station platforms, and at express stations additional railings shall be provided as directed for the purpose of controlling and regulating passengers entering and leaving the train leaving the train.

Sanitary Arrangements.

Each side of the station, unless otherwise ordered by the Board, shall be equipped with two (2) toilet rooms, plainly marked for the use of women and men, respectively, and one (1) porter's closet. The women's room shall be furnished with not more than two (2) bowls, one (1) basin and one (1) floor drain; the men's, with not more than two (2) bowls, two (2) urinals, one (1) basin and one (1) slop sink and one floor drain. All the toilet fixtures shall be of the most approved design and provided with most approved flushing devices. The doors leading to these rooms shall be equipped with self-closing springs. Each room shall have a ventilating pipe leading direct to the outer air, and covered by a suitable cast-iron grating set in the sidewalk or other place, and a suitable chamber shall be furnished in which a small automatic fan may be installed.

The bowls and urinals shall be connected by means of cast iron drain pipes to the main sewer. These drains shall be furnished with sufficient traps of approved design, set close to the fixtures, which traps shall be back-aired in an efficient and workmanlike manner, such back-air pipes terminating in the sidewalk or other approved situation, and covered by suitable galvanized iron gratings.

Soil and Other Pipes.

All soil, waste, vent and water supply pipes, wherever possible, shall be run in specially arranged and accessible wall spaces between an outer marble or glass finish and the sidewalls of the toilets. When it is impossible to connect the soil pipes directly to the sewer, sewage shall be discharged into sewage sump of approved form and dimensions, in which an approved automatic sewage ejector will be installed. All soil piping in connection therewith shall be provided as a part of the station construction and from thence into the sewer. Between the wall spaces and the sewer all soil and supply pipes shall be run where possible in pipe troughs constructed under struction and from thence into the sewer. Between the wall spaces and the sewer all soil and supply pipes shall be run where possible in pipe troughs constructed under the station platforms. All water supply pipes shall be encased in asbestos or other approved non-conducting material, and all pipes exposed in the troughs or wall spaces shall be suitably painted. All pipes are to be concealed from view. The toilet room stalls shall be finished in marble or glass as approved by the Engineer. All work must conform with the City building and health regulations, which are to be considered as part of these specifications.

Water Connections.

Both sides of the station shall have connection with the water main so as to permit the attaching of hose or hoses for the flushing and washing of all parts of the station and platform, waiting rooms and stairways.

Sewers under Platforms.

Where it may be necessary to pass sewers or pipes, or both, beneath the station platforms, in order to reach the same for the purpose of inspection and repair, cast iron frames capable of being lifted, shall be inserted in the floor, and the concrete of the floor so laid as to be exactly flush with the same.

The necessary conduit, outlet boxes, fittings and all other material required for the installation of a lighting system shall be supplied and erected in accordance with detailed plans furnished by the Engineer.

Ventilation.

Ventilating openings shall be constructed in the roof of the station. These openings shall be of such dimensions as indicated on the detailed plans, and shall be covered at the sidewalk surface with approved gratings, provided with non-slipping bars. The openings shall be so arranged as to exclude storm water from the station

Heating.

Provision for electric heating shall be made in all toilet rooms, ticket booths and newsstands.

Pipes, Conduits, etc., Concealed.

At the station all signal wires, air pipes, electric conduits and wires, pipes or conduits for any purpose whatever shall be concealed from view behind the finished walls or ceilings, or under the platforms or platform overhangs in such manner as approved by the Engineer. by the Engineer.

Station Painting.

All exposed metal work at the station and between the tracks opposite the station in the subway, and for at least thirty (30) feet from the ends of the station platforms, shall be thoroughly and evenly painted, after all other station finish work has been completed, with three (3) additional coats of paint besides the renewed shop coat. The first coat shall be the same as the first coat applied to all other metal work in the subway after erection, and the other two coats shall be of such character of paint and in such colors as may be designated by the Engineer.

22. GENERAL CLAUSES.

Best Quality of Work.

All materials and workmanship must be of the best class in every respect as elsewhere provided in this contract, and the Engineer is to be the sole judge of their quality and efficiency.

Wherever necessary the contractor shall erect and maintain at his own expense fences for the protection of adjoining property and of the adjoining public places.

Work to be Cleared.

At his own expense and as directed from time to time by the Engineer, the contractor is to clear the work, streets and all public places occupied by him from all refuse and rubbish that may accumulate from any source whatever and leave them in a neat condition.

Where access to any adjacent property is temporarily cut off, owing to the occupancy of the street by the contractor, he must, at his own cost, render every assistance to the owner or occupant in handling such materials of any description, including all material to be removed by the Department of Street Cleaning, that has to be taken to or removed from such property; such material shall be taken to or from the nearest accessible point that in the opinion of the Engineer is convenient for handling.

Notice, How Given.

Wherever the contractor is absent from any part of the work where it may be necessary to give instructions, orders will be given by the Engineer to, and shall be received and obeyed by, the superintendent or overseer of the contractor, who may have charge of the particular work in relation to which the orders are given, and a confirmation in writing of such orders will be given to the contractor by the Engineer if so requested if so requested.

Lines and Grades.

The principal lines and grades are to be given by the Engineer, who may change them from time to time as may be authorized and directed by the Board. The stakes and marks given by the Engineer must be carefully preserved by the contractor, who must give to the Engineer all necessary assistance and facilities for establishing benches and plugs for making measurements.

Imperfect Work.

Any imperfect work which may be discovered before the final acceptance of the work, shall be corrected immediately on the requirement of the Engineer, notwithstanding that it may have been overlooked by the proper Inspector.

In all work of whatever kind which, during its progress and before its final acceptance shall become damaged from any cause, so much of it as may be objectionable shall be broken up or removed and be replaced by good and sound work.

Notice Regarding Commencement of Work.

Notice Regarding Commencement of Work.

Before commencing work on any part of the route, whether on the railroad or on the sewers lying off the line of the railroad, the contractor shall give notice in writing to the Engineer at least one (1) week in advance of his intention to commence such operations; and before commencing manufacture, or resuming manufacture if the same has been suspended, of any article called for by these specifications, notice shall be given to the Engineer in writing at least one (1) week in advance, with the name and address of the maker and the amount and description of the material to be manufactured, in order that proper inspection may be arranged for.

If so requested by the Engineer in writing, countersigned by the President of the Board, a further reasonable delay in commencing work or manufacture must be granted, such delay to extend the time of completing this contract as named herein.

Conveniences for Men.

Necessary conveniences, properly secluded from public observation, shall be constructed and maintained wherever needed for the use of laborers on the works, to the satisfaction of the Engineer and the sanitary authorities.

Advertisements Forbidden.

The using of fences and buildings during construction for advertising purposes, other than the name and address of the Contractor, is forbidden; all ten porary buildings and fences erected by the Contractor shall be neat in appearance and shall be painted as directed by the Engineer.

All barricades and bridges erected by the Contractor for the protection of the work or use of the public shall be substantial in character and neat in appearance.

Requirements of Borough President, etc., to Be Observed.

Whenever the construction of the works under the provisions of this contract shall interfere with, disturb or endanger any sewer, waterpipe, gaspipe or other duly authorized subsurface structure, the work of construction at such point shall be conducted in accordance with the reasonable requirements of the Borough President or the Commissioner of Water Supply, Gas and Electricity or other officer or local authority having the care of and the jurisdiction or control over such subsurface structures so interfered with, disturbed or endangered.

Ordinances and Regulations.

In all operations connected with the work, all ordinances of the City authorities and of the Board of Health which shall be valid and operative with respect to work on the Rapid Transit Railroad, and the valid regulations of the officers of the United States in charge of the navigable waters in and about the harbor of New York, and all laws of this State which are now applicable to and control or limit in any way the actions of those engaged in the work or affecting the materials belonging to them, must be respected and strictly complied with.

Condemned Materials to Be Removed.

If the work or any part thereof, or any material found or brought on the ground for use in the work or selected for the same, shall be condemned by the Engineer as unsuitable or not in conformity with the specifications, the Contractor shall forthwith rebuild or remedy such work and remove such materials as may be directed by the Engineer.

Competent Men. The Contractor shall employ only competent, skillful and faithful men to do the work. Whenever the Engineer shall notify the Contractor in writing that any man on the work is in his opinion incompetent, unfaithful or disorderly, such man shall be discharged from the work and shall not again be employed on it.

V.—SECURITY TO BE FURNISHED BY CONTRACTOR

Security by Contractor. Contractor's Bond. Deposit of Cash or Securities.

V.—Security by Contractor. Contractor's Bond. Deposit of Cash or Securities.

Simultaneously with the execution of this contract the Contractor shall give security for the performance of his obligations by filing with the Comptroller a bond in due form executed by the Contractor and by two or more sureties to be corporations or persons approved by the Board in the sum of three hundred thousand dollars (\$300,000). In case any of the sureties upon the bond shall become insolvent or unable in the opinion of the Board to pay promptly the amount of such bond to the extent to which such surety might be liable, then the Contractor within thirty days after notice by the Board to the Contractor shall, by supplemental bond or otherwise, substitute another and sufficient surety to be approved by the Board in place of the surety so insolvent or unable. If the Contractor shall fail, within such thirty days or such further time as the Board may grant, to substitute another and sufficient surety, then the Contractor shall, for all the purposes of this Contract, be deemed to be in default in the performance of its obligations hereunder and upon the said bond, and the Board may terminate the contract or may bring any proper suit or proceeding against the Contractor and the sureties, or either of them, or may require to be deducted from any moneys then in or thereafter coming into the hands of the City and due to the Contractor the amount for which the surety insclivent or unable as aforesaid shall have justified on the bond; and the moneys so deducted shall be held by the Comptroller as collateral security for the performance of the condition of the bond.

The Contractor may at his option deposit with the Comptroller in lieu of said bond or of any part thereof, an equal amount in cash or in value of securities. If securities be deposited they shall be securities of which a schedule shall be hereto annexed, entitled Schedule of Securities, together with the written approval of the Board which it shall give when satisfied as to t this contract, the amount of the original valuation of such securities objected to, and to hold such amount in lieu of such securities, as if part of the original deposit or as if deposited with the Comptroller as aforesaid, and such amount shall in such case be deemed to be paid to the Contractor upon the contract. The securities so objected to shall upon such substitution of securities or deposit of cash in lieu thereof be

When Contractor May Substitute Cash or Securities.

If and as the Board shall consent, and the law permits, the Contractor may, from time to time substitute cash for securities or securities of the character aforesaid for cash, but always so that the total amount and value of the deposit shall not be

The City shall from time to time collect all interest, dividends or other profits or income on any securities deposited by the Contractor, and shall account for the

or income on any securities deposited by the Contractor, and shall account for the same as hereinafter provided.

The said deposit, whether in cash or securities, in the form and as the same shall at any time be, shall be security for the faithful performance by the Contractor of all the covenants, conditions and requirements specified and provided for in this contract. In case of any default on the part of the Contractor in such performance, and in the further case that the City shall for or by reason of such failure, whether by reason of employment of another Contractor or Contractors or otherwise, incur or become liable for expense, through such default as hereinafter provided, then the Comptroller shall forthwith pay or apply to the use of the City the amount of such expense out of the said deposit in cash or securities or out of the portion of the deposit remaining at the time.

The Comptroller shall, upon the requirement of the Board, in order to make such

The Comptroller shall, upon the requirement of the Board, in order to make such payment or application to the use of the City, sell at public auction in The City of New York any of the securities which may then constitute part of such deposit upon New York any of the securities which may then constitute part of such deposit upon notice to be published in three daily newspapers, the first publication to be as much as ten days before the sale and such publication to be made three times within such ten days. Any such sale shall be adjourned from time to time if requested by the Board. The Comptroller shall, upon the requirement of the Board, deduct from the proceeds of any such sale, all expenses thereof and of such advertisement, and pay and apply to the use of the City so much of the residue of such proceeds as may be necessary for the purpose aforesaid. And the Contractor, within ten days after notice from the Board so to do, shall (unless the time be extended by the Board), by further deposit, according to the requirement of the Board, of money or securities of the character aforesaid, approved by the Board, restore the said deposit with the Comptroller to the full amount originally required. In addition to, or in lieu of, the sale above provided for, the Board may, in the name of and in behalf of the City, bring any appropriate suit or proceeding in any proper court to enforce the lien and claim of the City in and upon the said deposit, whether such deposit be in money or securities.

If at any time when the Contractor shall otherwise be entitled to a return of the said deposit, there shall be pending any claim for damages or loss caused to others by the negligence, fault or default of the Contractor, for which it shall be claimed that the City shall be liable, then and in that case the said deposit, or such part thereof as the Board shall prescribe, shall, upon the requirement of the Board, be reserved by the Comptroller for a reasonable time as security to the City against such claims. And the amount of any such damages or costs paid by the City to others or for which the City shall be liable to others, shall be deducted from the said deposit before the same shall be returned to the Contractor, as hereinafter provided

When the Contractor shall have fully completed works according to the terms of this contract and the Board shall so certify, the Comptroller shall pay and deliver to the Contractor the said deposit, or so much thereof as shall not have been reserved or used or applied for any of the purposes above mentioned, and the Contractor shall also then be entitled to the payment of a sum which shall be equal, as the case may be, either to the interest on the said deposit (if made in cash) from the time of such deposit at the average rate of interest received by the City on its bank balances during the period of such deposit, or to the interest, dividends or other income which the City shall have received from the said securities, together with interest on any such interest, dividends or other income so received by the City from such securities from the time of its receipt at the average rate of interest received by the City on its bank the time of its receipt at the average rate of interest received by the City on its bank balances during the period of such deposit. If, however, any of the cash so deposited shall have been used or applied for any of the purposes above mentioned, then the Contractor shall not be entitled to credit for interest on the amount of cash so applied from the time of such application.

VI.—PAYMENTS TO CONTRACTOR.

Payments, How to Be Made.

The City shall make payments to the Contractor on account as the work progresses, upon vouchers certified by the Board. Written requisitions by the Contractor for such payments shall be delivered to the Board at intervals of not less than one month. Each requisition by the Contractor shall be accompanied by a certificate of the Engineer to the effect that work has been done and materials have been delivered in accordance with the terms of the contract at or upon the works prior to the time of such requisition of an estimated value stated in such certificate. Such value shall be ascertained relatively to the contract value of the entire work.

The Board shall thereupon forthwith prepare and certify a voucher in due form for payment by the City for 90 per cent. of the estimated value of the work so done and materials so furnished. The Board shall not be bound by the certificate of the

Engineer, but may in every case fix the amount due at such sum as the Board shall

itself determine to be 90 per cent. of the proper actual relative value of such work and materials. The amount so certified by the Board shall be forthwith paid by the City to the Contractor without any deduction, except as herein otherwise provided. In case the Contractor shall be dissatisfied with the determination of the Board as to value as aforesaid, the Contractor may, within twenty days after notice of such determination, appeal therefrom in the manner hereinbefore provided for appeals from determinations of the Engineer as to additional work, and the receipt by the Contractor of the amount certified by the Board shall not be deemed a waiver of the right to appeal. And if the payment upon such appeal shall be determined to be too small, then upon such determination the City shall forthwith and upon a voucher certified by the Board pay to the Contractor the additional amount awarded upon such appeal.

Final Certificate and Final Payment.

Whenever and as soon as the Contractor shall have completed all work of construction under this contract, the Board shall make a certificate in writing stating that struction under this contract, the Board shall make a certificate in writing stating that the work has been completed and accepted, and stating also the amount payable for all the work of every kind done under and according to the terms of this contract. On the expiration of forty days after the filing of such certificate in the office of the Comptroller, the City shall pay to the Contractor in cash the amount remaining after deducting from the amount stated in the last mentioned certificate (1) all such sums as shall theretofore have been paid to the Contractor under any of the provisions of this contract and (a) all such sums as by the terms hereof the City and visions of this contract, and (2) all such sums as by the terms hereof the City is at that time authorized to receive or retain. The City shall also at the same time surrender the Contractor's bond, or any cash or securities deposited instead of such bond. All prior certificates upon which partial payments may have been made, being merely estimates, shall be subject to correction in the final certificate.

Final Payment to Terminate Liability of City.

The acceptance by the Contractor of the last payment aforesaid shall be and shall operate as a release to the City, the Board and each of them and their agents, from all claim and liability to the Contractor for anything done or furnished for or relating to the work, or for any act or neglect of the City or of any person relating to or affecting the work, except the claim against the City for the remainder, if any there be, of the amounts kept or retained as provided in this contract.

Contractor's Claims for Damages. Statements of Damage to be Filed with Engineer.

If the Contractor shall claim compensation for any damage sustained by reason of the acts of the Board or its agents, he shall, within five days after the sustaining of such damage, make a written statement of the nature of the damage sustained, to the Engineer. On or before the fifteenth day of the month succeeding that in which any such damage shall have been sustained, the Contractor shall file with the Engineer an itemized statement of the details and amount of such damage, and, unless such statement shall be made as thus required, his claim for compensation may be forfeited and invalidated, and he shall not be entitled to payment on account of any such

Evidence that Labor and Materials Have Been Paid For.

The Contractor shall furnish the Board with satisfactory evidence that all persons who shall have done work or furnished materials and who shall have given written notice to the Board before, or within ten days after, the final completion of the works, that any balance for such work or materials is due and unpaid, have been fully paid and satisfactorily secured; and in case such evidence is not furnished as aforesaid such amount as may be necessary to meet the claims of the persons aforesaid may be retained from the money due to the Contractor under this agreement until the liabilities aforesaid shall be fully discharged or such notice or notices withdrawn.

Liens for Work or Materials.

If at the time of any requisition any lien shall have been filed against the Contractor on the railroad or any part thereof against the amount payable to the Contractor under the provisions of this contract by any person or corporation entitled to file the same for work, labor or services done or performed, or for materials furnished to the Contractor in or about construction of the railroad, an amount reasonably sufficient to pay and discharge such lien and to pay the costs of foreclosure thereof shall be retained by the Comptroller from the amount which would be otherwise payable shall be retained by the Comptroller from the amount which would be otherwise payable to the Contractor on such requisition, until the said lien shall be discharged or secured as provided by law. If such lien shall be foreclosed according to law, then the Comptroller may pay the said amount found due upon such lien by the judgment in the foreclosure action to the person entitled thereto, and such payment shall be deemed a payment hereunder to the Contractor. If the sum so retained shall not be sufficient to discharge the lien so foreclosed, the deficiency shall be retained by the Comptroller out of the next moneys coming due to the Contractor.

VII.—Contractor's Liability for Injuries to Persons or Property.

Contractor Approves Plans as Involving no Damage.

The Contractor admits and covenants to and with the City that the plans and and covenants to and with the City that the plans and specifications and other provisions of this contract for construction, if the work be done without fault or negligence on the part of the Contractor, do not involve any danger to the foundations, walls or other parts of adjacent buildings or structures; and the Contractor shall, at his own expense, make good any damage that shall, in the course of construction, be done to any such foundations, walls or other parts of adjacent buildings or structures or to navigation. But this covenant is not to be construed as applying to the foundations, walls or other parts of buildings erected upon private property through which the railroad or any station entrance or approach shall be constructed.

Engineer May Order Adjacent Property Supported.

The Contractor shall obey any order of the Engineer to support or secure adjacent property or any surface or structure thereon; but the Contractor shall not be relieved of responsibility either by compliance with any such order or by any failure or omission of the Engineer to give any such order or to give notice of any danger.

Traffic to be Maintained.

The Contractor shall, during the performance of the work, safely maintain the traffic on streets, avenues, highways, parks, waters or other public places in connection with the work as provided in the specifications, and shall take all necessary precautions to place proper guards for the prevention of accidents, and put up and keep at night suitable and sufficient lights.

Indemnification for Accidents, etc.

The Contractor shall save harmless the City against and from all damages or costs to which it may be put by reason of injury to the person or property of another or others, resulting from negligence or carelessness of the Contractor or of any sub-Contractor or other person employed on the works, either in the performance of the works or from guarding the same, or from any improper materials used in its of the works of from guarding the same, of from any improper materials used in its construction, or by or on account of any other act or omission of the Contractor or any sub-Contractor or other person employed on the works; and shall fully meet and duly pay the amount of any loss or damage caused or done to the City or that the City may suffer from any injury to any person or the property of any person through the negligence, act or omission in the course of construction of the Contractor or of any sub-Contractor or other person employed on the works.

Money Due the Contractor May be Retained to Meet Claims.

In case any claim shall be made by any person or corporation against the Contractor or the City for loss or damage to person or property caused by or arising from, or alleged to have been caused by or to have arisen from, any negligence, act or omission of the Contractor or of any sub-Contractor or other person employed on the work, the amount of such claim or so much thereof as the Board shall deem reasonable, shall, upon the requirement and in the discretion of the Board, be retained by the court of competent jurisdiction, or shall have been admitted by the Contractor to be valid, the said claim or claims shall be paid from the amount so retained and the balance, if any, paid to the Contractor. Protection of Abutting Property Owners.

It is the intent of this agreement that in addition to indemnifying the City against all claims for damages, the Contractor shall also be liable to the owners of adjacent or abutting property, or of buildings or structures thereon and to all tenants of or persons in such buildings or structures, for all physical injuries to property or person which may be occasioned by the work of construction, even in cases where such owners, tenants or other persons have no legal claim against the City for such injuries. It is therefore further expressly agreed, and is one of the terms and conditions upon which this contract is awarded to the Contractor, that in addition to all other liability for injuries to adjacent or abutting property, or to buildings or structures thereon, or for injuries to persons, the Contractor shall fully meet and duly pay the amount of any loss or damage that any abutting or other owners or other persons may suffer or for injuries to persons, the Contractor shall fully meet and duly pay the amount of any loss or damage that any abutting or other owners or other persons may suffer by reason of any physical injury to property or person occasioned by any act or omission of the Contractor or of any sub-Contractor or other person employed on the work; this clause of the contract being a separate and independent provision, disassociated from any duty resting upon the City, and having for its sole purpose the complete indemnification by the Contractor of all owners of adjacent or abutting property or of buildings or structures thereon, and of all tenants of and persons in such buildings or structures for any physical injury which may be done to their property or persons through any act or omission of the Contractor or of any sub-Contractor or of any other person in the course of any employment under the Contractor or any sub-Contractor in or upon the construction of the works or any part thereof.

Damage to Work During Construction.

All risk of loss or damage to the works or to the materials therefor, prior to final completion, unless caused by the fault of the City, is assumed and shall be borne by the Contractor, and any such loss or damage shall be made good by the Contractor at his own cost, and the construction shall be carried forward by him in accordance with this contract, without additional cost to the City by reason of

VIII.—CITY TO SECURE CONTRACTOR AGAINST INTERFERENCE BY INJUNCTIONS, TO ACQUIRE REAL ESTATE, ETC.

City's Assurances to Contractor of Right to Construct and Operate.

The City hereby stipulates and covenants to and with the Contractor that the The City hereby stipulates and covenants to and with the Contractor that the City will secure and assure to the Contractor so long as the Contractor shall perform the stipulations of this contract, the right to construct and to operate the railroad as prescribed in this contract free of all right, claim or other interference, whether by injunction, suit for damages or otherwise, on the part of any owners, abutting owner or other person; but not including any interference, legal or otherwise, by patentees or persons claiming to be patentees of tools, methods or appliances. Provided, however, that the Contractor shall enforce its rights against the City under this provision solely by claim for money, and shall have no right to set up any failure or default on the part of the City to perform or satisfy this stipulation or covenant in defense, or by way of exculpation or any excuse whatsoever (otherwise than as a in defense, or by way of exculpation or any excuse whatsoever (otherwise than as a claim or counter-claim for money) of the Contractor for any default or failure of any character whatsoever on its part. Nothing herein contained shall be construed to require the Contractor to do any act in violation of a valid injunction issued by a Court of competent jurisdiction forbidding such act.

Claims for Infringement of Patents.

The Contractor shall hold himself responsible for any claims made against the City for any infringement of patents by the use of patented articles in the performance and completion of the work, or of any process connected with the work agreed to be performed under this contract, or of any materials used upon the said work; and shall save harmless and indemnify the City for all costs, expenses and damages which the City shall be obliged to pay by reason of any infringement of patents used in the performance and completion of the work.

Acquisition of Real Estate.

The City will acquire all such real estate and rights of way or other rights, terms, The City will acquire all such real estate and rights of way or other rights, terms, franchises, easements and privileges therein as may be needed, either permanently or temporarily, for the purpose of constructing the railroad or pipe galleries, including necessary station entrances and approaches, or to provide, lay or maintain conduits, pipes, ways or other means for the transmission of electricity, steam, water, air or other source or means of power or of signals or of messages necessary or convenient for or in the construction or operation of such road, or for the transportation of materials necessary for such construction, or to provide a temporary or permanent way or course for any such conduit, pipe or other means or source of transportation; and the City may also acquire any and all rights, privileges, franchises and easements, whether of owners or abutters, or others, to interfere with the construction of the railroad or to recover damages therefor, which in the opinion of the Board it shall be necessary to acquire or extinguish for the purpose of constructing the railroad free of interference or right of interference. of interference or right of interference.

IX.—TIME FOR COMPLETION, DAMAGES FOR DELAY, ETC.

Commencement and Completion of Work.

Time is of the essence of this contract. The Contractor shall begin actual work within sixty (60) days after the execution of this contract. The entire work covered by this contract shall be completed in all respects within twenty-one months from the date of the delivery of this contract.

Price to Be Reduced for Delay.

In the event of delay in completion of the works beyond the period herein prescribed, and in case any such delay shall not be excusable, or the period extended, as hereinafter provided, the City shall be paid damages for such delay. Inasmuch as the amount of such damages will be extremely difficult to ascertain, especially in view of the fact that the railroad herein contracted for is only a part of a complete system, the remainder of which is to be constructed under other contracts it is because. the remainder of which is to be constructed under other contracts, it is hereby expressly agreed that damages shall be liquidated and paid by reducing the price to be paid the Contractor as follows: From the several amounts which shall become payable to the Contractor as follows: From the several amounts which shall become payable to the Contractor after the expiration of the periods above limited (but not including the retained percentages from amounts theretofore certified to be due), there shall be deducted and retained by the City as liquidated damages for such delay (and not as a penalty) I per cent. thereof for each and every month after the expiration of the said period until such amounts are severally certified to be due and payable. But in case the Contractor shall be delayed by reason of any labor strike not caused or case the Contractor shall be delayed by reason of any labor strike not caused of instituted or provoked by the Contractor, or by any sub-contractor, agent or representative of the Contractor (which fact the Contractor shall prove to the satisfaction of the Board), or in case the Contractor shall be delayed by any injunction or by any interference of public authority, and in case the Contractor cannot, notwithstanding such injunction or interference, with reasonable diligence make up for the delay so occasioned by speedier work when the Contractor shall not be so interfered with, then the said date for completion shall be extended to a date later than the expiration of the said period by the amount of the time of such delay.

Board May Intervene in Case of Injunction.

But no injunction, strike or interference of public authority shall be ground for such extension except if and from the time when the Contractor shall give the Board and the injunction or other cause of delay, with copies of the injunction or other orders and of the papers upon which the same shall have been granted. The Board and the City, or either, shall be accorded the right to intervene or become a party to any suit or proceeding in which any such injunction shall be obtained, and to move to dissolve the same or otherwise, as the Board or City may deem proper. If necessary the Corporation Counsel or the counsel or attorneys of the Board shall be authorized by the Contractor to appear, for that purpose, as counsel or attorneys for him.

Suspension of Work and Additional Time for Performance.

The Board reserves the right of temporarily suspending the execution of the whole or any part of the work herein contracted to be done, if it shall deem it for the interest of The City of New York so to do, without compensation to the Contractor

for such suspension, other than extending the time for completing the work as much as it may have been delayed by such suspension.

Time for Completion to be Extended in Case of Delay in Acquiring Real Estate.

Time for Completion to be Extended in Case of Delay in Acquiring Real Estate.

In case the Contractor shall at any time give notice to the Board that any real estate is necessary under this contract for any of the purposes specified above, which notice shall give a brief description of such real estate, the Board shall (if it finds that such necessity exists) begin and conduct with diligence, proceedings to acquire the real estate described; and in case the Board shall fail to put the Contractor in possession of such real estate within three months from the delivery of such notice, then the period for completion of the works shall be extended for such a time as such completion is necessarily delayed by the failure of the Board to furnish such real estate; but no allowance by way of damages shall be made for such delay. In any arbitration, suit or proceeding involving this clause of the contract, the burden of proof shall be on the Contractor to show that the real estate which he described was in fact necessary. in fact necessary.

Permission to Complete Contract Not a Waiver.

The permitting of the Complete contract roll a water.

The permitting of the Completion, or and finish the work, or any part of it, after the time fixed for its completion, or after the date to which the time for comnotice shall give a brief description of such real estate, the Board shall (if it finds pletion may have been extended, or the making of partial payments to the Contractor after any such periods, shall in no wise operate as a waiver on the part of the City of any of its rights under this contract.

Price to be Increased in Case of Early Completion.

In the event that the construction shall be completed as aforesaid ready for immediate; full and continuous operation within twenty-one months from the date of the delivery of this contract, then the price to be paid the Contractor shall be increased at the rate of one (1) per cent. upon the total amount thereof for every month to elapse between the date of such completion and the expiration of such period of twenty-one months. twenty-one months.

X.—Remedies in Case of Contractor's Default.

Contractor's Default in Construction.

In case the Contractor shall fail to complete the works within the period above limited, or shall at any time fail to proceed with reasonable diligence, or so that it shall not be reasonably probable that the works will be completed within the period above limited, then and in any such case the Board upon a notice to the Contractor of not less than thirty days may:

City May Complete.

City May Complete.

(1) By resolution declare the Contractor to be in default; and the City, by the Board, in addition to every, or in substitution for any other, remedy which it may have by law or hereunder, may thereupon forthwith, so far as the City may now have or may hereafter secure statutory power, procure by contract or otherwise, either for the Contractor, for his account and at his risk or otherwise as the Board shall determine, the completion of such construction, or, in any case where the Board shall deem it for the interest of the City, the performance of any part of such construction or of such performance or provision of any part thereof and interest on such cost, with hold and apply thereon any moneys otherwise due or to become due by the City to the Contractor, and the Contractor shall be liable to the City, and shall, as the Board may from time to time require, forthwith pay to the City the excess, if any, of the cost to the City of the completion of such construction or of such performance or provision of any part thereof over the amount payable to the Contractor therefor under vision of any part thereof over the amount payable to the Contractor therefor under the terms of this contract, and also the amount, if any, which shall be due to the City by reason of any delay in completion of the construction, or in such performance or provision of any part thereof. Or

Or Make New Contract.

(2) By resolution declare this contract at an end except as to the liability of the Contractor hereinafter in this paragraph provided, and make a new contract for construction, upon advertisement of a new invitation to Contractors, upon such terms as the Board may deem proper; the same to provide among other things that the new Contractor shall allow for so much of construction as has been already completed, a reasonable amount to be prescribed in such new contract or to be ascertained as in such new contract to be provided; and in such case the Contractor shall pay the City all damage which the City shall sustain by reason of such failure, including the excess, if any, of the amount which the City shall pay the new Contractor over the amount it would have had to pay the Contractor, party hereto, for the same work or materials, together with the amount, if any, which shall be due to the City by reason of the delay in completion of the construction.

Or Proceed Upon Bond for Construction.

(3) The City may also proceed as to the Board shall seem proper upon the bond, or with respect to the deposits of cash or securities made as aforesaid, or with respect to the bonds, surety, obligations or securities given by sub-Contractors and assigned

Or May Bring Suit.

(4) The City may also bring any suit or proceeding for specific performance or for injunction or to recover damages or to obtain any relief or for any purpose proper under this contract.

XI.-MISCELLANEOUS PROVISIONS.

Changes in the Contract.

No correction or change in this contract shall be made except by written instrument duly authorized by the Board, and consented to by the Contractor, and, if a bond shall have been given as aforesaid and be then in force, then also consented to by the sureties upon such bond; but this provision shall not limit or affect the right to prescribe variations of detail whether of construction or location of route as in this contract elsewhere provided.

Members of Board Not Liable.

No claim shall be made by the Contractor against any member of the Board personally by reason of this contract or of any of its articles or provisions.

Contract, When Assignable.

This contract shall not be assigned without the written consent of the Board, concurred in by six members thereof.

Provisions in Case Board Cease.

In case the Board shall cease to exist the Legislature may provide what public officer or officers shall exercise the powers and duties of the Board under and by virtue of this contract; and in default of such provision, such powers and duties shall be deemed to be vested in the Mayor of the City. In case any officer or officers other than the Board shall hereafter have the powers of the Board, or any of them, then the provisions of this contract shall be applicable to such officer or officers to the extent to which the powers of the Board shall appertain to such officer or officers, and any official act or determination of such officer or officers or of this Board shall be sufficient hereunder, anything herein to the contrary notwithstanding, if the same be done or had by lawful vote or resolution or in such manner as the Legislature may from time to time prescribe. may from time to time prescribe.

Labor Law.

The Contractor agrees to comply with the provisions of the Labor Law, including section 3 thereof as reenacted by chapter 506 of the Laws of 1906. The Contractor further agrees and stipulates that no laborer, workman or mechanic in the employ of the Contractor, sub-Contractor or other person doing or contracting to do the whole or a part of the work contemplated by this contract, shall be permitted or required to work more than eight hours in any one calendar day, except in cases of extraordinary emergency caused by fire, flood or danger to life or property; and

further that the wages to be paid for a legal day's work as hereinbefore defined to all classes of such laborers, workmen or mechanics upon the work contemplated by this contract or upon any material to be used upon or in connection therewith, shall not be less than the prevailing rate for a day's work in the same trade or occupation in the Borough of Manhattan, where the work hereby contemplated, about or in connection with which such labor is performed, is in its final or completed form to be situated, erected or used; and that each such laborer, workman or mechanic employed by the Contractor or by any sub-Contractor or other person on, about or upon the work contemplated by this contract, shall receive such wages herein provided for. This contract shall be void and of no effect unless the Contractor shall comply with the provisions of this paragraph. In obedience to the requirements of section 13 of the Labor Law it is further provided that if the provisions of the said section are not complied with, this contract shall be void.

All Necessary Legal Provisions Deemed Inserted Herein.

It is the intent and understanding of the parties to this agreement that each and every provision of law required to be inserted in this contract should be and is inserted herein. Furthermore, it is hereby stipulated that every such provision is to be deemed to be inserted herein; and if, through mistake or otherwise, any such provision is not inserted in correct form, then the contract shall forthwith, upon the application of either party, be amended by such insertion so as to comply strictly with the law and without prejudice to the rights of either party hereunder.

Provision in Case of Unlawful Provision.

If this contract contains any unlawful provision not an essential part of the general structure of the contract and which shall not appear to have been a controlling or very material inducement to the making thereof, the same shall be deemed of no effect, and shall, upon the application of either party, be struck from the contract without affecting the binding force of the contract as it shall remain after omitting such provision.

In witness whereof this contract has been executed for The City of New York by its Board of Rapid Transit Railroad Commissioners under and by a "resolution duly adopted by the said Board and concurred in by not less than six of its members, and the seal of the said Board has been hereto affixed and these presents signed by the President and Secretary of the said Board and the Contractor has caused its corporate seal to be hereto affixed and this contract to be witnessed by its President and Secretary the day and year first above written.

State of New York, County of New York, ss.:

On the day of hefore me personally appeared.

State of New York, County of New York, ss.:

On the day of , 190 , before me personally appeared Alexander E. Orr and Bion L. Burrows, to me known and known to me to be the said Alexander E. Orr, the President, and the said Bion L. Burrows, the Secretary, of the Board of Rapid Transit Railroad Commissioners for The City of New York; and the said Alexander E. Orr and Bion L. Burrows, being by me duly sworn, did depose and say, each for himself and not for the other, the said Alexander E. Orr, that he resides in the Borough of Brooklyn, in the said City, that he is the President of the said Board, and that he subscribed his name to the foregoing contract by virtue of the authority hereof; and the said Bion L. Burrows, that he resides in the Borough of Brooklyn, in The City of New York, that he is the Secretary of the said Board and that he subscribed his name thereto by like authority; and both the said Alexander E. Orr and Bion L. Burrows that they know the seal of the said Board and that the same was affixed to the foregoing instrument by the authority of the said Board and of a resolution duly adopted by the same.

CONTRACTOR'S BOND.

Know all men by these presents, That , of , hereinafter called the Contractor, and and , hereinafter called the Sureties, are held and firmly bound unto The City of New York, hereinafter called the City, in the penal sum of dollars (\$) lawful money of the United States of America, to be paid to the City, for which payment well and truly to be made the Contractor and the Sureties do hereby bind themselves and their, and each of their, executors, administrators and successors firmly by these presents, as follows: The Contractor to be so held and bound for the full amount of the said dollars (\$), and each of the said Sureties to be so held and bound only for a portion of said penal sum as follows: The said for the sum of dollars (\$); the said dollars (\$); the said

dollars (\$); the said dollars (\$); the said for the sum of dollars (\$).

In witness whereof, the Contractor and the sureties have hereunto caused their respective seals to be hereto affixed, and these presents to be attested by the proper officers of each of them which is a corporation, this

day of 1907.

Whereas, The City by its Board of Rapid Transit Railroad Commissioners (hereinafter called the Board) is about to enter into a contract with the Contractor bearing even date herewith, for the construction of certain works in The City of New York, more particularly described in the said contract; and

Whereas, The City is about to enter into such contract with the Contractor upon the condition, and not otherwise, that this bond shall be given to the City, and upon

the faith thereof;

Now, therefore, the condition of the foregoing obligation is such that if the Contractor shall fully perform the said contract, then this obligation shall be null and void, but else it shall remain in full force and virtue.

It is expressly agreed between the City and the sureties (and it is upon such agreement that the City accepts this bond) that the sureties will and do waive any and every notice of default on the part of the Contractor; that they will and do permit the City to extend the time of the Contractor to make any payment or do any act; that no omission on the part of the City to give any notice or extension of time granted by or on behalf of the City shall be availed of by the sureties or either of them as a defence upon this bond; that the sureties shall not set up or have any defence upon this bond by reason of any alteration of the said contract, unless such alteration shall be represented by a formal written instrument duly executed between the City and the Contractor, which shall have been duly authorized by a vote of the Board; and that in case of such alteration, however made, the same shall be a defence to the sureties only to the extent of the actual injury or damage caused to the sureties by said alteration.*

Contractor's Proposal.

CONTRACTOR'S PROPOSAL.

(Centre Street, from Duane to Canal.)

Notice-Sums of money must be written in words and also in figures. There must

remain annexed hereto:

Copy of invitation to Contractors.

Copy of form of contract.

Copy of form of bond.

Schedule of securities, filled up only if the bidder desires to deposit securities in

To the Board of Rapid Transit Railroad Commissioners in and for The City of New

I. The undersigned, the Degnon Contracting Company, do hereby, in pursuance of the invitation to Contractors, a copy of which is attached hereto, propose according to the terms thereof to enter into a contract with The City of New York, in the form therein referred to and to perform all the work mentioned in the said contract and hereby agree to accept in full payment therefor the following sums, to wit:

For construction of the railroad (as these words are defined in the form of contract), including the furnishing of all labor, materials and appliances required to do the work, the sum of two million nine hundred and fifty-two thousand dollars (\$2.052.000).

For construction of the pipe galleries, including the furnishing of all labor, materials and appliances required to do the work, the sum of eighty-three thousand dollars

(\$83,000). It is understood that the acceptance of the foregoing bid for pipe galleries is conditional on the acceptance of the above bid for construction of the railroad; but that the Board may accept the bid for construction of the railroad and reject the bid for construction of pipe galleries.

*The execution of the bond must be duly approved before delivery in the form essential to proof to entitle a deed to record in the State of New York. Full affidavits of justification of sureties must be added.

2. It is understood by the undersigned that all of the above sums are subject to modification as provided in the above mentioned form of contract, and that payments are to be made when and as therein provided.

3. If this proposal is accepted, the undersigned will, within ten days after delivery of notice, execute and deliver the contract with the City in the form aforesaid and at the same time will deliver to the Comptroller of The City of New York, pursuant to the terms of the said contract, a bond in the penalty of three hundred thousand dollars (\$300,000), in the form hereto annexed, with the following named sureties,

viz.:

The Bankers' Surety Company.

The Metropolitan Surety Company.

The National Surety Company.

The American Bonding Company.

The Title Guaranty and Surety Company.

4. Your Board may cause any notice intended for the undersigned to be delivered at Room No. 2203, on the twenty-second floor of the building, No. 60 Wall street, in the Borough of Manhattan, in The City of New York. Such delivery shall be sufficient notice to the undersigned.

5. At the time of delivering this proposal to your Board the undersigned will

the Borough of Manhattan, in The City of New York. Such delivery shall be sufficient notice to the undersigned.

5. At the time of delivering this proposal to your Board the undersigned will separately deliver a certified check payable to the order of the Comptroller of The City of New York for the sum of twenty-five thousand dollars (\$25,000). If your Board shall notify the undersigned that this contractor's proposal is accepted and that the proposed contract is approved by the Board of Estimate and Apportionment, then, if the undersigned shall fail within ten days thereafter or within such longer period as may be prescribed by your Board to make the deposit in cash or securities as aforesaid, or to procure the above described bond to be duly executed and delivered, or if the undersigned shall fail to procure the contract to be duly executed and delivered as aforesaid, then the invitation to contractors and this contractor's proposal shall constitute a contract binding the undersigned to pay to the City the damages by it sustained by reason of such failure of the undersigned, as provided in said invitation to contractors. And the undersigned hereby assigns to the City the said sum so specially deposited by the delivery of such certified check, subject only to the condition that if this proposal shall not be accepted, or if it shall be accepted and the undersigned shall, within ten days after notice as aforesaid or any longer period prescribed by your Board, execute the said contract and make the said deposit in cash or securities and procure the said bond to be duly executed and delivered, then the amount of the said check so specially deposited shall be returned to the undersigned. undersigned.

6. A notice of acceptance of this proposal by your Board addressed to the undersigned as aforesaid shall forthwith, at the option of your Board, operate as against the undersigned as a complete making of a contract according to the form thereof as aforesaid, with the blanks therein contained filled in according to this

7. There are no persons interested with the undersigned in this proposal, except*

8. This proposal is made without

a proposal is made without any connection with any other person making a proposal or bid for the same purpose, and is in all respects fair and without collusion or fraud. No member of the Board of Aldermen, head of department, chief of bureau, deputy thereof or clerk therein, or other officer of The City of New York, or any member or employee of the Board of Rapid Transit Railroad Commissioners of said City is interested directly or indirectly, as contracting party, partner, stockholder 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.

Dated April 11, 1907.

THE DEGNON CONTRACTING COMPANY,
M. J. Degnon, President.

[CORPORATE SEAL.]

[NOTARY'S SEAL.]

Attest: N. J. Haywood, Secretary.

Affidavit of Verification.

State of New York, City and County of New York, ss.:
M. J. Degnon being duly sworn, says: I am president of the Degnon Contracting Company, the proposing contractor above named. I have read the foregoing proposal. The same is in all respects true.

M. J. DEGNON.

Sworn to before me this 11th day of April, 1907. T. A. O'MALLEY, Notary Public, Certificate filed in New York County.

Acknowledgment for Individual or Firm.

State of New York, City and County of New York, ss.:

, to me known and On this day of personally came known to me to be
the person described in and who executed the foregoing proposal, and he acknowledged to me that he executed the same for the purposes therein mentioned.

Acknowledgment for Corporation.

State of New York, City and County of New York, ss.:

On this day of , 190 , before me personto me known and known to me ally came to be the Company and of the to me known and known

to me to be the Of the said Company, who being by me severally duly sworn, did say: The said that he resides at

the corporation described in and which executed the foregoing proposal, and the said he resides in and is the and is the of said company and each for himself did say that he knows the corporate seal of said company; that the seal affixed to the foregoing instrument is such corporate seal; that it was so affixed by order of the board of directors of said company, and that by like order each thereto signed his name and official designation.

Schedule of Securities.

Note-If the bidder desires not to give a bond, but to deposit securities in lieu thereof, a description of the securities to be deposited for that purpose must be inserted below. All securities when delivered must be payable to, or run in favor of, or be transferred to, the Comptroller of The City of New York.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act (chapter 4 of the Laws of 1901 as amended), and the requisition of the Board of Rapid Transit Railroad Commissioners duly made by the Vice-President and Secretary of said Board on April 18, 1907, the Comptroller be and is hereby authorized and directed to issue Corporate Stock of The City of New York, to the amount of three million and thirty-five thousand dollars (\$3,035,000), bearing interest at a rate not exceeding four (4) per centum per annum, to provide means for the following purposes:

For the construction of that portion of the Brooklyn Loop Lines Rapid Transit Railway, which lies in Centre street, between Pearl and Canal streets, including a spur from Centre street to the Manhattan

Bridge approach, in the Borough of Manhattan.....\$2,952 000 00 For the construction of pipe galleries in connection with said railway....

\$3,035,000 00

^{*} Here insert the names and addresses of all persons interested with the bidder. there are no such persons strike out the word "except."

and be it further

Resolved, That the amount of Corporate Stock hereby authorized to be issued shall not exceed the aforesaid sum of three million and thirty-five thousand dollars

(\$3,035,000) for the purposes above mentioned; and be it further

Resolved, That the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into by the Degnon Contracting Company and The City of New York, acting by the Board of Rapid Transit Railroad Commissioners, for the construction of said portion of the Brooklyn Loop Lines Rapid Transit Railway, which lies in Centre street, between Pearl and Canal streets, including a spur from Centre street to the Manhattan Bridge approach, in the Borough of Manhattan, and for the construction of pipe galleries in connection with said railway.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication recommending the acquisition by purchase, at a price not exceeding \$5,000, of property for park purposes located on the easterly side of Crotona parkway:

> CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 17, 1907.

Hon. HERMAN A. METZ, Comptroller:

SIR-The Board of Estimate and Apportionment, at its meeting held November

Sir—The Board of Estimate and Apportionment, at its meeting held November 2, 1906, adopted a resolution authorizing the institution of condemnation proceedings for the acquisition of property to be acquired for the extension of Crotona Park, bounded on the north and west by Crotona Park, on the south by Crotona Park East and on the east by the Southern boulevard in the Borough of The Bronx, City of New York. The said resolution provided that the entire expense for the acquisition of the property should be borne and paid for by The City of New York.

The Board of Estimate and Apportionment has authorized the acquisition at private sale of Lots Nos. 6, 7, 12, 23, 24, 27, 28, 29 and 30, in Block 2942, which are included within the area of the proposed improvement. The price to be paid for the property is the sum of \$53,000, being \$12,000 for Lot No. 12 and \$41,000 for the balance of the property, which makes an average of \$5,125 a lot, and includes plottage.

Lot No. 25, in Block 2942, included within the area of the proposed improvement, has been offered to the City at private sale for the sum of \$5,500. This lot has a frontage of 25 feet on Crotona parkway and a depth on the northerly side of 114,68 feet, and on the southerly side of 115,61 feet. The price was considered slightly high, and the matter was transmitted to the Corporation Counsel for his opinion as to whether values would be established in the acquisition of the property at the price mentioned, and in reply thereto, under date of April 11, 1907, he transmits an appraisal of his Expert in the proceeding, Mr. Charles A. Berrian, in the sum of \$5,000, and after negotiation with the representative of the owners of the property they have agreed to accept that amount, which in my opinion is not excessive.

I would therefore respectfully recommend that the Board of Estimate and Apportionment approve of the acquisition of the property for park purposes, and authorize the acquisition of the property on the easterly side of Crotona parkway known as Lot No. 25

Respectfully submitted for approval, MORTIMER J. BROWN,

Appraiser of Real Estate, Department of Finance.

H. A. Metz, Comptroller.

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment, at its meeting held November 2, 1906, adopted a resolution in pursuance of the provisions of section 442 of the Greater New York Charter as amended, that the map or plan of The City of New York should be changed by laying out property required for the extension of Crotona Park, bounded by the north and west by Crotona Park, on the south by Crotona Park East and on the east by the Southern boulevard, in the Borough of The Bronx; and

Whereas, The Comptroller of The City of New York having presented to this Board a report and recommendation that a portion of the property desired in said resolution can be acquired at private sale for the sum of five thousand dollars

Whereas, It appearing that the interest of the City will be served by the acquisition of said property at private sale, therefore be it

Resolved, That the Board of Estimate and Apportionment hereby authorizes the Comptroller to enter into contracts for the acquisition of the property at private sale at a price not exceeding five thousand dollars (\$5,000), of all the piece or parcel of land situated in the Borough of The Bronx, bounded and described as follows:

Being all that lot or parcel of land in the Borough of The Bronx, City and County of New York, known and designated by the lot number 31 on a certain map entitled "Map of 41 lots situated on the Southern boulevard and Fairmount avenue, and fronting Crotona Park and Crotona parkway, Twenty-fourth Ward, New York City, New York, Map 1893, George C. Hollerith, No. 55 Liberty street," and anrexed to a certain deed made by Alexander G. Black to Madeline Pierce dated June 28, 1893, and recorded in the office of the Register of the City and County of New York on July 15, 1893, a copy of which said map was also filed in the Register's office on July 5, 1893; the said premises being on the easterly side of Crotona parkway, and No. 25 in Block 2942 on the Land Map of the County of and being distant 225.07 feet northerly from Crotona Park East, and running thence easterly 115.61 feet; thence northerly and parallel with Crotona parkway 25.02 feet; thence westerly 114.68 feet to the easterly side of Crotona parkway; thence southerly along the easterly side of Crotona parkway 25 feet to the point or place of beginning, be the said several dimensions more or less. Together with all the right, title and interest of the owners of said premises of, in and to the streets in front thereof to the centre thereof.

Said contracts to be submitted to the Corporation Counsel for his approval as to form.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication from the Commissioner of Bridges, submitting plans and requesting an issue of \$150,000 Corporate Stock for the construction of trolley railway approaches to the Brooklyn Bridge, in the Borough of Brooklyn, together with his report thereon, this matter having been referred to him on February 15, 1907:

DEPARTMENT OF BRIDGES, NOS. 13 TO 21 PARK ROW, MANHATTAN, N. Y., February 4, 1907.

To the Honorable Board of Estimate and Apportionment, The City of New York:

Gentlemen—I submit herewith a plan showing the proposed method of relieving Brooklyn streets in the immediate vicinity of the Brooklyn Bridge of the congestion

Brooklyn streets in the immediate vicinity of the Brooklyn Bridge of the congestion of trolley cars and vehicles approaching and leaving the bridge.

The plan provides for trolley car approach to and departure from the bridge by elevated lines independent of the present tracks on Washington street and Fulton street, and does away with the grade crossing at Sands street.

The construction proposed requires the acquisition of no additional land by the City, and is estimated to cost, exclusive of tracks and electrical equipment, one hundred and fifty thousand dollars (\$150,000). The track and electrical equipment will be installed by the railroad company operating over the bridge at its expense, estimated at one hundred thousand dollars (\$100,000).

I respectfully request your Honorable Board to authorize the issue of Corporate Stock of The City of New York to the amount of one hundred and fifty thousand dollars (\$150,000) for the construction of trolley railway approaches to the Brooklyn Bridge, in the Borough of Brooklyn.

Respectfully,

Respectfully,

J. W. STEVENSON, Commissioner of Bridges.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 17, 1907.

Hon. HERMAN A. METZ, Comptroller:

Sir—Hon. James W. Stevenson, Commissioner, Department of Bridges, in communication under date of February 4, 1907, requests the Board of Estimate and Apportionment to authorize the issue of Corporate Stock to the amount of \$150,000 for the construction of trolley railway approaches to the Brooklyn Bridge, in the Borough of

Brooklyn.

As stated by the Chief Engineer of the Board of Estimate and Apportionment in report dated January 9, 1907, presented to the Board at meeting of January 11, 1907, the objects sought to be accomplished by the plan were admirable, namely, the elimination of the present congestion at Sand street, and due to the intersection of different trolley lines and the crossing at grade of an important street. The plan would furnish two additional tracks from a point some distance north of the Brooklyn terminal upon the bridge approaches to the southerly end of the bridge yard. Mr. Lewis further stated that the original plans, however, did not appear to have been carefully worked out in its details, and pointed out that it would be seen that three grade crossings of railroad tracks, all of which are or will be used by many cars, and two crossings on the south roadway of Washington street, all called for, none of which is necessary, and the existence of which would go far to nullify the advantage which would be obtained from crossing over Sands street instead of at grade.

I have gone over with the Chief Engineer of the Board of Estimate and Apportionment the plans now submitted and I concur with him that the original plans have been so modified that the plans now submitted meet the objections raised by Mr. Lewis in report of January 9, 1907.

been so modified that the plans now submitted meet the objections raised by Mr. Lewis in report of January 9, 1907.

The great relief that this improvement will give in doing away with the present congestion of trolley cars at the Brooklyn end of the bridge I consider of sufficient importance to make this improvement urgent, and if the financial condition of the City warrants the expenditure, I would suggest that the Board of Estimate and Apportionment, pursuant to section 47 of the amended Greater New York Charter, authorize the Comptroller to issue Corporate Stock to the amount of \$150,000 to provide for the construction of trolley railway approaches to the Brooklyn Bridge in the Borough of

Respectfully,

CHANDLER WITHINGTON, Chief Engineer.

Approved:

H. A. Metz, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of Corporate Stock of The City of New York, to an amount not exceeding one hundred and fifty thousand dollars (\$150,000), to provide means for the construction of trolley-railway approaches to the Brooklyn Bridge in the Borough of Brooklyn, and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding one hundred and fifty thousand dollars (\$150,000), the proceeds whereof to be applied to the purposes aforesaid.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and Acting Presidents of the Boroughs of Brooklyn and Richmond—16.

The Comptroller presented the following communication from the Commissioner of Water Supply, Gas and Electricity requesting an issue of \$640,643.37 Corporate Stock to meet awards, interest thereon, hosts, etc., and counsel fees in the Rye lake, Wampus river and Wampus pond proceedings, together with his report thereon, this matter having been referred to him on April 5, 1907:

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, COMMISSIONER'S OFFICE, Nos. 13 to 21 PARK Row, New York, April 2, 1907.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment:

DEAR SIR—The Corporation Counsel has transmitted to this office certified copy of the order of the Special Term of the Supreme Court, Ninth District, Justice Keogh, dated January 7, 1907. confirming a report of the Commissioners of Appraisal in the matter of Rye lake, Wampus river and Wampus pond proceedings, and requesting this department to prepare vouchers in favor of the claimants named and for the amounts stated therein, together with interest from March 26, 1903. The land in question was acquired for water supply purposes under and pursuant to chapter 466 of the Laws of 1901. The total amounts, with interest added to May 20 next, are approximately as follows:

Awards

\$479,658 oo

Awards
Interest thereon Costs, etc. Counsel fees

I would ask, therefore, that your Board appropriate Corporate Stock in this amount, and that the money be made available at an early date in order that this department shall not be obliged to pay any added interest.

Respectfully, JOHN H. O'BRIEN, Commissioner.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 16, 1907.

Honorable Board of Estimate and Apportionment:

DEAR SIRS—In reference to communication of the Secretary, dated April 5, transmitting a copy of the request of the Commissioner of Water Supply, Gas and Elec-

tricity for an issue of Corporate Stock for \$640,643.37 to meet awards, etc., in the Rye lake, Wampus river and Wampus pond proceedings, I beg leave to state that the report of the Commissioners of confirmation, letter of advice of the Corporation Counsel and vouchers are in this department awaiting such action as your Board deems fit in the matter.

Respectfully,
H. A. METZ, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 178 of the Greater New York Charter, the Board of Estimate and Apportionment hereby approves of the issue of Corporate Stock of The City of New York to the amount of six hundred and forty thousand six hundred and forty-three dollars and thirty-seven cents (\$640,-643.37), to provide means for the payment of the awards, interest thereon, costs, counsel fees, etc., in the matter of acquiring property situated in the County of Westchester for the purposes of maintaining and preserving the supply of pure and wholesome water for the use of The City of New York, and for the purpose of preventing the pollution and contamination of the same, and for the appointment of Commissioners of Appraisal (the Rye lake, Wampus river and Wampus pond proceedings), and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding six hundred and forty thousand six hundred and fortythree dollars and thirty-seven cents (\$640,643.37), the proceeds whereof to be applied to the purposes aforesaid.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and Hon. George B. McClellan, Mayor, Chairman, Board of Estimate and Apportionthe Acting Presidents of the Boroughs of Brooklyn and Richmond—16.

The Comptroller presented the following communication relative to the issue of \$1,731.34 Corporate Stock, to replenish the "Fund for Street and Park Openings" in the matter of opening East One Hundred and Seventieth street, from Jerome avenue to the western approach to the Concourse, and from the eastern approach to the Concourse to Morris avenue, in the Borough of The Bronx:

> CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 16, 1907.

To the Board of Estimate and Apportionment:

GENTLEMEN—I am advised by the Corporation Counsel that the report of the Commissioners of Estimate and Assessment in the matter of opening East One Hun-

The total amount of the awards is..... \$17,066 78 Amount of taxed costs ...

3,709 35

Pursuant to the provisions of a resolution of the Board of Estimate and Apportionment, adopted December 29, 1905, eight and one-third per cent. (81/3%) of the entire cost and expense of this proceeding is to be borne and paid by the City of New York, for which Corporate Stock to the amount of one thousand seven hundred and thirty-one dollars and thirty-four cents (\$1,731.34) should be issued.

A resolution for that purpose is herewith submitted.

Respectfully,

H. A. METZ, Comptroller.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 174 of the revised Greater New York Charter, the Comptroller be and hereby is authorized to issue Corporate Stock of The City of New York, in the manner provided by section 169 of the revised Greater New York Charter, to the amount of one thousand seven hundred and thirtyone dollars and thirty-four cents (\$1,731.34), the proceeds whereof to be applied to replenish the Fund for Street and Park Openings for this amount to be paid therefrom, in the matter of opening East One Hundred and Seventieth street, from Jerome avenue to the western approach to the Concourse, and from the eastern approach to the Concourse to Morris avenue, in the Twenty-third and Twenty-fourth Wards, Borough of The Bronx, pursuant to the provisions of a resolution of the Board of Estimate and Apportionment adopted December 29, 1905.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication recommending transfers of certain appropriations:

> CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 18, 1907.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment:

DEAR SIR-I herewith return the following requests of the heads of the various Departments for transfers of appropriations, which were transmitted to the Comptroller for examination and report, in accordance with the resolution of the Board of Estimate and Apportionment adopted January 4, 1907, viz.:

\$3,200 00 Law Department

In view of the fact that there are sufficient funds available to provide for the transfers requested, and the same appear to be proper and reasonable, I recommend to the Board of Estimate and Apportionment that the necessary resolutions be adopted making such transfers.

Respectfully, H. A. METZ, Comptroller.

A. \$3,200, as requested by the Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING, NEW YORK, April 10, 1907.

Hon. George B. McClellan, Mayor, Chairman, Board of Estimate and Apportion-

Sir-I have to request that the sum of three thousand two hundred dollars (\$3,200) be transferred from the account of Sweeping, Carting and Final Disposition

of Material, Including Cremation or Utilization, appropriation of the Department of Street Cleaning for the year 1906, boroughs of Manhattan, The Bronx and Brooklyn, to the account of Wages, Supplies, Rents and Contingencies for the year

The reason for the above named transfer is that the balance remaining in the account of Wages, Supplies, Rents and Contingencies, is insufficient to cover the business for the year 1906.

Respectfully,

M. CRAVEN, Commissioner.

The following resolution was offered:

Resolved, That the sum of thirty-two hundred dollars (\$3,200) be and the same is hereby transferred from the appropriation made to the Department of Street Cleaning, for the the year 1906, entitled Boroughs of Manhattan, The Bronx and Brooklynweeping, Carting and Final Disposition of Material, Including Cremation or Utilization, the same being in excess of the amount required for the purposes thereof, to the appropriation made to said Department for the same year, entitled, Wages, Supplies, Rents and Contingencies, the amount of said appropriation being insufficient.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

B. \$99.87, as requested by the Commissioner of Street Cleaning.

DEPARTMENT OF STREET CLEANING,) New York, April 10, 1907.

Sir—I have to request that the sum of ninety-nine dollars and eighty-seven cents (\$99.87) be transferred from the appropriation of the Department of Street Cleaning for the year 1903, account of Removal of Snow and Ice, Boroughs of Manhattan and The Bronx, to the appropriation of the Department of Street Cleaning for the year 1903 account of Sweeping and Carting, Borough of Brooklyn.

The reason for the above request is that a claim has been filed in this office for the above amount against the Department, and in order that said claim may be paid this transfer is desired.

this transfer is desired.

Respectfully,

M. CRAVEN, Commissioner.

The following resolution was offered:

Resolved, That the sum of ninety-nine dollars and eighty-seven cents (\$99.87) be and the same is hereby transferred from the appropriation made to the Department of Street Cleaning for the year 1903, entitled Boroughs of Manhattan and The Bronx-Removal of Snow and Ice, the same being in excess of the amount required for the purposes thereof, to the appropriation made to said department, for the same year, entitled Borough of Brooklyn-Sweeping and Carting, the amount of said appropriation being insufficient.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond—16.

C. \$2,500, as requested by the Corporation Counsel.

Law Department—Office of the Corporation Counsel, New York, April 11, 1907.

The Board of Estimate and Apportionment of The City of New York:

Dear Sirs—In my letter of April 4, 1907, relating to the creation of the positions of Cashier and Bookkeeper in the Bureau for the Collection of Arrears of Personal Taxes of this Department, I requested that funds be provided to pay the salaries of the two positions for the balance of the current year, and stated that \$2,500 would be sufficient for that purpose

It is of the utmost importance that these new positions be authorized at once, and in order to avoid any possible delay, I suggest, that unless a transfer of \$2,500 from the funds of some other department can be promptly obtained, that that sum be transferred from the appropriation for Supplies and Contingencies, etc., to this Department for the year 1907 to the appropriation for Salaries for the same year.

Yours respectfully,

WILLIAM B. ELLISON, Corporation Counsel.

The following resolution was offered:

Resolved, That the sum of twenty-five hundred dollars (\$2,500) be and the same is hereby transferred from the appropriation made to the Law Department for the year 1907, entitled Supplies, Fees and Disbursements of Expert Witnesses, etc., the same being in excess of the amount required for the purposes thereof, to the appropriation made to said Department for the same year, entitled Salaries, the amount of said appropriation being insufficient.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication transmitting communication from the agent for the Carnegie libraries relative to the issue of Corporate Stock to the amount of \$300,000 to provide for the acquisition of sites for Carnegie libraries in The City of New York, also report relative thereto:

> CITY OF NEW YORK-DEPARTMENT OF FINANCE. COMPTROLLER'S OFFICE, April 16, 1907.

Board of Estimate and Apportionment:

Gentlemen—I herewith transmit communication of Mr. Alanson T. Briggs relative to authorizing Corporate Stock for the acquisition of sites for Carnegie libraries in The City of New York. In view of the facts set forth in said communication, I recommend the adoption of a resolution authorizing the issue of \$300,000 Corporate Stock for this purpose.

Yours respectfully,

H. A. METZ, Comptroller.

ALANSON T. BRIGGS, No. 32 NASSAU STREET, NEW YORK, April 5, 1907.

Hon. HERMAN A. METZ, Comptroller, The City of New York:

DEAR SIR—I have the honor to enclose herewith my report relative to the operation of procuring sites for libraries under the contract relative to the Carnegie gift as of April 1, 1907. In this report I have given in detail the cost of sites to date, the balance available and the obligations incurred and outstanding for which additional appropriation must be made.

In my report dated April 1, 1905, in transmitting an estimate of the cost of sites approved and under negotiation, I recommended the appropriation of \$600,000 for the acquisition of sites in the years 1905 and 1906. Although my report at that time was approved, it was not found convenient to authorize an issue of Corporate Stock in any of this amount until November 10, 1905.

In a communication which I addressed to the Comptroller on September 21, 1905, I called to his attention that in order to meet contracts which were outstanding and to complete the purchase of properties when negotiations were completed, it would be necessary that at least \$300,000 be furnished at once and the additional \$300,000 in April of 1906, whereupon the Board of Estimate and Apportionment authorized the issue of Corporate Stock for \$300,000 as requested; but there was no issue of Corporate Stock of the balance of \$300,000 for this purpose in the year 1906. I have deferred making a request to the Board of Estimate for the issue of additional Corporate Stock until it became necessary in order to meet the outstanding obligations incurred. The balance on hand in this fund to date is \$16,116.40. There are outstanding obligations to be met, as indicated in my report herewith, for sites in condemnation proceedings as estimated, \$346,000; for sites under contract, \$193,500.

The awards in the condemnation proceedings in a number of cases have been or are about ready to be made, and certain of the contracts for purchase are due on or about May 1, 1907. It will, therefore, be necessary, in order to meet these obligations, to authorize the issue of Corporate Stock for an additional \$300,000 should be authorized to be issued before the end of the year. I estimate that these two issue will be sufficient to carry the operation well along into 1908.

I therefore, respectfully request that the enclosed resolution be presented to the Board of Estimate and Apportionment for adoption, authorizing the issue of Corporate Stock for this purpose in the su

Very respectfully.

ALANSON T. BRIGGS, Agent for Carnegie Library Sites.

No. 32 NASSAU STREET, NEW YORK, April 1, 1907.

Hon. HERMAN A. METZ. Comptroller of The City of New York:

Sir—I have the honor to transmit to you herewith a report showing the progress in the acquisition of sites for public libraries under the gift of Andrew Carnegie. Annexed hereto is a memorandum showing amounts expended by The City of New York to date for the acquisition of sites, and tables showing progress in construction of branch library buildings.

You will observe that fifty-five sites out of the seventy-eight provided for by the gift of Mr. Carnegie have been acquired, leaving twenty-three sites yet to be acquired. The total cost of sites to date, including those under process of acquisition, has been \$2,053,793.15, which is an average cost of \$37,351.69 per site. Estimates which I have previously made to you place the average cost per site at a less figure. The reason for the increase in average cost is principally due to the increased value of real estate. When the operation of acquiring sites was begun in 1902, it was estimated by me that the total cost of the seventy-eight sites would not be likely to exceed \$2,000,000. It is necessary now to increase this estimate by nearly a million dollars, because the delay in providing funds for the acquisition of sites has made it impossible to acquire properties wen they could be had at bargain prices, and properties have increased very greatly in value since that time.

Of the twenty-three sites yet to be acquired to complete the number of sites

Of the twenty-three sites yet to be acquired to complete the number of sites authorized to be acquired under the contract relating to the Carnegie gift, eighteen sites are yet to be acquired in the Boroughs of Manhattan, The Bronx and Richmond, three are yet to be acquired in the Borough of Brooklyn, and two are yet to be acquired in the Borough of Brooklyn, and two are yet to be acquired in the Borough of Queens.

It is desirable to acquire a certain number of these sites before the end of the year 1907, particularly in certain locations which have been under consideration for some time, and where the demands for library facilities are great, and wherein sites have been under negotiation.

have been under negotiation

have been under negotiation.

It seems proper to call your attention to the moderate average cost of the sites acquired and the very large percentage of properties which have been acquired by private purchase, under the arrangement relative to the acquisition of these sites. Of the fifty-five sites acquired and under process of acquisition, forty-four sites have been acquired in whole or in part by private purchase at reasonable prices. Eleven sites have been acquired in condemnation proceedings, very largely because of defects in title. Examination of a report which I made to you on January 24, 1907, will show that in nearly every instance the properties are worth considerably more at the present day than the cost to the City when they were acquired. In a number of cases the assessed valuation of to-day very largely exceeds the price paid by the City. In one case, as an instance, where the City paid \$16,000 for vacant land, the land is now assessed on the tax books at \$20,000. The value of the properties acquired by the City has been largely enhanced also by the erection of the buildings erected by the Carnegie gift. The total cost to the City of the properties acquired to date, including the buildings which were upon the properties when they were acquired, is \$1,514,293.15.

The properties acquired under the Carnegie gift stand on the tax books, by the assessed valuation of 1906, at a total valuation of \$2,527,000, which shows an additional value to the City of \$1,012,706.85. I am,

Very respectfully,

ALANSON T. BRIGGS, Agent for Carnegie Library Sites. MEMORANDUM SHOWING COST OF SITES FOR CARNEGIE LIBRARIES. Dated April 1, 1907.

TABLE I.

Table Showing Amounts Expended for Sites to Date, and Estimate of Amounts Required for Acquisition of Sites During the Current Year.

Sites Acquired by Purchase and Paid For to Date Manhattan, 20 sites, including expenses of acquiring Manhattan, 26 sites, including expenses of acquiring sites, cost.

The Bronx, 5 sites, including expenses of acquiring sites, cost.

Richmond, 4 sites, including expenses of acquiring sites, cost.

Brooklyn, 14 sites, including expenses of acquiring sites, cost.

Queens, 6 sites, including expenses of acquiring sites, cost. \$908,964 95 106,112 50 39,495 69 413,883 18 45,836 83 Total expended to date of March 31, 1907...... Corporate Stock authorized and issued to date, including premiums \$1,514,293 15 \$1,514,293 15 1,530,409 55 Balance on hand available for further payments...... \$16,116 40 Sites Now Under Condemnation Proceedings-16,000 00 Brooklyn, 3 sites, estimated cost...... 130,000 00 - \$346,000 00 Sites Under Contracts of Purchase-Manhattan, portions of 2 sites, cost...... 193,500 00 539,500 00 539,500 00 Total cost of sites acquired to date..... \$2,053,793 15 Total amount required during year 1907..... \$523,383 60

Examined and found correct:
ALANSON T. BRIGGS, Agent.

Table Showing Annual Expenditures by the City for Sites from 1902 to Date, Including Estimates for the Current Year.

	Manhattan.	The Bronx.	Richmond.	Brooklyn.	Queens.	Total.	
1902	\$117,495 52	\$22,500 00	\$5,804 58	\$52,260 00		\$198,060 10	
1903	136,844 12	14,800 00	176 25	101,557 25	\$23,300 00	276,677 62	
1904	354,693 42			147,515 68	22,536 83	524,745 93	
1905	90,602 22		33,389 86	42,765 05		166,757 13	
1906	208,704 67	68,562 50	125 00	41,785 20	******	319,177 37	
1907	394,125 00	250 00	16,000 00	158,000 00	*****	568,375 00	
Total	\$1,302,464 95	\$106,112 50	\$55,495 69	\$543,883 18	\$45,836 83	\$2,053,793 15	

TABLE III.

Table Showing Total Number and Total Cost of Sites Authorized to be Acquired to Date.

Manhattan, 23 sites, costing.....

The Bronx, 5 sites, costing.
Richmond, 4 sites, costing.
Brooklyn, 17 sites, costing.
Queens, 6 sites, costing. 106,112 50 55,495 69 543,883 18 45,836 83 Total number of sites authorized to be acquired to date..... \$2,053,793 15 37,351 69

Total cost of sites acquired or under process of acquisition to date.. Average cost of a site.....

\$859,088 87 2,912,882 02

\$1,302,464 05

TABLE SHOWING ACQUISITION OF SITES AND PROGRESS IN THE CONSTRUCTION OF BRANCH LIBRARY BUILDINGS FROM THE CARNEGIE FUND. BOROUGHS OF MANHATTAN, THE BRONX AND RICHMOND.

Location.	Size.	Approved by the City.	Title Vested.	Cost of Site.	Building for Branch Library	Architects.	Building Begun,	Condition of the Work April 1, 1907.
MANHATTAN.							-	100
I. Site No. 1, Yorkville, 222-224 E. 79th st	40' X 102' 2"	Aug. 28, 1901	Aug. 28, 1901	Library Property	Yorkville Library	James Brown Lord	Feb. 15, 1902	Opened to public Dec. 13, 1902.
2. Site No. 2, Chatham Square, 31-33 E. Broadway	50' x 75'	June 27, 1902	July 3, 1902	\$63,000	Chatham Square Library.	McKim, Mead & White.	Sept. 24, 1902	Opened to public Nov. 2, 1903.
3. Site No. 3, St. Agnes, 444-446 Amsterdam ave	50' x 100'	July 15, 1904	Sept. 29, 1904	65,000	St. Agnes Library	Babb, Cook & Willard	Jan. 23, 1905	Opened to public Mar. 26, 1906
4. Site No. 6, Harlem, 224-226 E.	50' X 100' 11"	Oct. 3, 1902	Nov. 12, 1902	38,100	Harlem Library	McKim, Mead & White.	Jan. 8, 1903	Opened to public Mar. 7, 1904.
5. Site No. 7, Muhlenberg, 209- 211 W. 23d st	38' 9" x 98' 9"	Dec. 18, 1903	Sept. 6, 1904	61,000	Muhlenberg Library	Carrere & Hastings	Nov. 1, 1904	Opened to public Feb. 19, 1906
6. Site No. 8, Riverside, 190-192 Amsterdam ave	50' x 80'	June 20, 1902	Jan. 8, 1903	65,000	Riverside Library	Carrere & Hastings	April 2, 1903	Opened to public Feb. 16, 1905
7. Site No. 9, 96th Street, 112-	50' x 100' 81/2"	July 15, 1903	Nov. 14, 1903	32,000	New	Babb, Cook & Willard	Jan. 26, 1904	Opened to public Sept. 22, 190
8. Site No. 10, 135th Street, 103-5 W. 135th st 9. Site No. 11, Rivington, 61-63	50' x 99' 11"	July 15, 1903	Feb. 16, 1904	28,000	New	McKim, Mead & White.	Feb. 16, 1904	Opened to public July 14, 1905
Rivington st	40' 2" x 80'—100'	July 29, 1903	Feb. 1, 1904	45,500	University Settlement Li- brary	McKim, Mead & White.	Feb. 26, 1904	Opened to public June 10, 190
o. Site No. 14, Tompkins Square,	50' x 94' 9"	June 5, 1903	July 27, 1903	50,000	Avenue C Library	McKim, Mead & White.	Sept. 21, 1903	Opened to public Dec. 1, 1904.
1. Site No. 15, East 23d Street, 228-232 E. 23d st	50' x 98' 9"	May 27, 1904	July 1, 1905	71,000	New	Carrere & Hastings	Mar. 25, 1906	Ready to be opened.
2. Site No. 16, 67th Street, 328 E. 67th st	50' x 100'	July 28, 1902	Oct. 4, 1902	16,000	New	Babb, Cook & Willard	Mar. 16, 1903	Opened to public Jan. 20, 190
192-194 E. Broadway and 181-183½ Division st 4. Site No. 25, 59th Street, 124 E. 59th st.* and 121-127 E.	26' 3" X 116'	July 6, 1906	a May 1, 1907	**210,000	Educational Alliance Library	Babb, Cook & Willard		Plans being prepared.
58th st	66' 6" x 100' 5"	May 27, 1904	*Jan. 6, 1905	133,000	5cth Street Library and Maimonides Library	Babb, Cook & Willard	June 15, 1905	Ready to be opened.
5. Site No. 26, Aguilar, 172 E.	25' X 100' 11"	May 27, 1904	†April 3, 1906	13,000	110th Street Library	Herts & Tallant	Oct. 1, 1904	Opened to public Nov. 29, 190

N. I	Location.	Size.	Approved by the City.	Title Vested.	Cost of Site.	Building for Branch Library,	Architects.	Building Begun.	Condition of the Work April 1, 1907.
16.	Site No. 28, Hudson Park,		NET T			1			
	66-68 Leroy st	44' 6" x 95' 10"—	Dec. 18, 1903	June 22, 1904	44,000	New	Carrere & Hastings	Oct. 14, 1904	Opened to public Jan. 24, 1906.
17.	Site No. 30. Hamilton Fish	47' 11/5" x 98' 9"	May 11, 1906	Aug. 1, 1906	48,000	East 34th Street Library.	McKim, Mead & White.	Jan. 2, 1907	Building under construction.
	Park, 388-392 E. Houston st. and 270-283 2d st	60' x 78' 5"	May 25, 1906	Sept. 12, 1906	**70,000	New	Carrere & Hastings	Mar. 26, 1907	Building under construction,
19.	Site No. 31, 10th Avenue, 742-4	49' 6" x 100'	May 25, 1906	Oct. 1, 1906	**70,000	New	Babb, Cook & Willard		Plans prepared.
	Site No. 32, 115th Street, 201-3	50' X 100'	July 6, 1906	Jan. 5, 1907	40,000	New	McKim, Mead & White.		Plans prepared.
21.	Site No. 34, Webster, 1465-7	38' 8" x 94'	May 27, 1904	Jan. 6, 1905	15,000	Webster Library	Babb, Cook & Willard	Feb. 20, 1905	Opened to public Oct. 24, 1906.
22.	at	60' x 99' 11"	Mar. 24, 1905	July 22, 1905	43,240	Cathedral Library	McKim, Mead & White,	July 22, 1905	Opened to public Jan. 8, 1907.
23.	Site No. 37, Harlem Library, 9-11 W. 124th st	47' × 100' 11"	July 6, 1906	Aug. 31, 1906	60,000	Harlem Library	McKim, Mead & White.		Plans prepared.
	THE BRONX.								
1.	Site No. 4, Mott Haven, 569 E. 140th st	49' 1114" x 100' 5"	May 23, 1902	Aug. 2, 1902	22,500	New	Babb, Cook & Willard	Jan. 13, 1903	Opened to public Mar. 31, 1905
	176th st	68' 1114" x 79' 6"	Mar. 13, 1903	†Mar. 31, 1906	18,750	Tremont Library	Carrere & Hastings	Sept. 28, 1903	Opened to public July 22, 1905.
3.	Site No. 23, Kingsbridge, 2933 Kingsbridge ave Site No. 33, McKinley Square.	44' × 150'	May 8, 1903	July 21, 1904	Donated	Kingsbridge Library	McKim, Mead & White.	Aug. 1, 1904	Opened to public May 19, 1905.
5.	Site No. 33, McKinley Square, 1280-92 Franklin ave Site No. 36, High Bridge,	93.78' x 126.83' x 101.92' x 79.12'	July 6, 1906	Oct. 1, 1906	64,500	New	Rabb, Cook & Willard		Plans prepared.
	Woodycrest ave. and 168th st., High Bridge	124.65' X 121.24' X 178.24'	July 6, 1906	Sept. 20, 1906	16,000	High Bridge Library	Carrere & Hastings	Mar. 15, 1907	Building under construction,
	RICHMOND,					and the second second			
1.	Site No. 12, St. George, Stuy- vesant and Hyatt sts., St. George, S. I	105' 51/2" x 200' x 105' x 127' x 100'	W	†Sept. 14, 1906	****** 000	New	Carrere & Hastings	Nov. 1, 1905	Ready to be opened.
2.	Site No. 19, Port Richmond, cor. Bennett st. and Heber- ton ave., Port Richmond,	105 X 127 X 100	May 27, 1904	13ср. 14, 1900	32,000				
3.	Site No. 21. Stapleton, Canal and Brook sts., Stapleton,	100' x 100'	July 28, 1902	Oct. 20, 1902	5,000	New	Carrere & Hastings	Aug. 15, 1903	Opened to public Mar. 18, 1909
	S. 1	87' x 96' x 38' x 82' 6" x 68' 6"	May 27, 1904	June 20, 1905	16,750	New	Carrere & Hastings	Oct. 1, 1905	Ready to be opened.
4.	Site No. 22, Tottenville, Amboy rd., near Prospect ave., Tottenville, S. I	About 100' x 125'	July 28, 1902	Oct. 7, 1902	Donated in part \$500	Tottenville Library	Carrere & Hastings	Aug. 15, 1903	Opened to public Nov. 26, 1904.

a. To vest about.

* The Fifty-ninth street portion is under contract to purchase in October, 1908. † Date of final acquisition of title to the entire site by the City. ** Estimated cost.

Examined and found correct:

ALANSON T. BRIGGS, Agent.

TABLE SHOWING ACQUISITION OF SITES AND PROGRESS IN THE CONSTRUCTION OF BRANCH LIBRARY BUILDINGS FROM THE CARNEGIE FUND. BOROUGH OF BROOKLYN.

	Location.	Size.	Appr	oved by e City.		litle ested.	Cost of Site at Date.	Building for Branch Library.	Architects.	Building Begun.	Condition of the Work April 1, 1907.
	BROOKLYN.			-				* a			
I.	Site No. 1, Williamsburg, cor- ner Rodney and Division sts. and Marcy ave	233' 8½" x 43' 3" 132' 6" x 197' 8"	Lula	.9	A	20 1002	\$85,048 30	Williamshurg Library	Walker & Morris	Oct. 12, 1903	Opened to public Jan. 28, 1905
2.	Site No. 2, Bedford, Franklin ave., opposite Hancock st	132' 6" X 197' 8" 120' X 125' 100' X 111' ½"		18, 1902	7						
3.	Site No. 3, Carroll Park, north- west corner Clinton and	100' X 111' 1/2"	July	8, 1902	July	21, 1902	10000	200000000000000000000000000000000000000			Opened to public Feb. 4, 1905.
4.	Union sts	90' x 100'	Feb.	13, 1903	July	7, 1903	25,000 00	Carroll Park Library	Wm. B. Tubby & Bro	Mar. 14, 1904	Building complete.
5.	corner 4th ave. and Pacific st. Site No. 5, DeKalb, southeast	95' x 100'	Mar.	27, 1903	July	19, 1903	34,000 00	New	Raymond F. Almirall	Oct. 5, 1903	Opened to public Oct. 8, 1904.
	Site No. 5, DeKalb, southeast corner Bushwick and DeKalb aves. Site No. 6, Greenpoint, north-	100' X 134' 6"	Oct.	29, 1902	Dec.	2, 1902	28,000 00	New	Wm. B. Tubby & Bro	Sept. 3, 1903	Opened to public Feb. 11, 1905
	east corner Leonard st. and	95' x 125'	Jan.	16, 1903	May	21, 1903			And the second s		
7.	Site No. 7, South, southwest corner 4th ave. and 51st st. Site No. 8, East, north side	100' x 100' 2"	Feb.	13, 1903	Mar.	18, 1903	9,000 00	South Brooklyn Library	Lord & Hewlett	July 20, 1904	Opened to public Dec. 9, 1905.
	Arlington ave., between	195' x 100'	July	15, 1904	Mar.	16, 1905	18,600 00	East Library	Walker & Morris	May 1, 1905	Opened to public Nov. 7, 1906.
9.	Site No. 9, Flatbush, southeast corner Flatbush ave. and Linden Boulevard	160' x 120' 8" 150' 10" x 130' 31/3"									
		and Approach 112' 5" x 45' 106' 4½" x 45' 4½"	-	12			20.700.8		n	Tulu - man	Opened to public Oct. 7, 1905.
	Site No. 10, Prospect, east side	106' 4½" × 45' 4½"	Dec.	18, 1903	Mar.	19, 1904	16,000 00	Flatbush Library	K. L. Daus	July 1, 1904	Opened to public oct. /, 1903.
	6th ave., between 8th and oth sts	200' x 97' 101/2"	July	15, 1904	Oct.	3, 1904	35,000 00	Prospect Library	Raymond F. Almirall	May 1, 1905	Opened to public July 30, 1906.
	Site No. 11, City Park, north- west corner St. Edwards st. and Auburn pl Site No. 12, Upper Bushwick,	100' X 100'	July	6, 1906	Jan.	28, 1907	150,000 00	City Park Library	R. L. Daus		Plans under way.
	northwest corner Leonard	100' x 125'	July	6, 1906	July	31, 1906	*27,500 00	New	Wm. B. Tubby & Bro		Plans under way.
	Site No. 13, Macon, northeast corner Lewis ave. and Macon st	100' x 90'	July	15, 1904	Feb.	17, 1905	22,000 00	New	Walker & Morris	Dec. 1, 1905	Plans prepared.
4.	Site No. 14, Fort Hamilton, northwest corner 4th ave. and 95th st	124' 6" x 103' 115%" x 96' ¼" x 100'					50000000	F-4 Hilean Tiberen	Lord & Hewlett	Aug. 22, 1006	Building under construction.
5.	Site No. 15, Lower Bushwick, southwest corner Siegel and		July	15: 1904	100		13,000 00				
6.	Morrell sts	100' X 100'	July	6, 1906				Bushwick Library			
7.	Hopkinson ave	120' X 100'	July	6, 1906	Oct.	29, 1906		Saratoga Library			
196	west corner Glenmore ave.	100' X 100'	Jan.	25, 1907	Mar.	13, 1907	28,000 00	Brownsville Library	Lord & Hewlett		Plans under way.

* Portion of site yet to be acquired, 25' x 25'. † Award not yet made, cost is estimated.

Examined and found correct:

ALANSON T. BRIGGS, Agent.

Table Showing Acquisition of Sites and Progress in the Construction of Branch Library Buildings from the Carnegie Fund. BOROUGH OF QUEENS.

Location.	Size.	Approved by the City.	Title Vested.	Cost of Site.	Building for Branch Library.	Architects.	Building Begun.	Condition of the Work April 1, 1907.
Queens.			1 - 12.00		- 1			
1. Site No. 1, College Point, northwest corner 1st ave. and 13th st		May 23, 1902	July 2, 1902	Donated	College Point Library	Heins & La Farge	June 29, 1903	Opened to public Oct. 5, 1904.
corner Woolsey and Main	100' 156" × 105'	Nov. 7, 1902	Jan. 20, 1903	\$11,000 00	Astoria Library	Tuthill & Higgins	Aug. 18, 1903	Opened to public Nov. 19, 1904

Location.	Size.	Approved by the City.	Title Vested.	Cost of Site.	Building for Branch Library.	Architects.	Building Begun.	Condition of the Work April 1, 1907.
3. Site No. 3, Far Rockaway, northeast corner Mott and								
4. Site No. 5, Flushing, junction	88' x 150'	Dec. 26, 1902	Dec. 26, 1902	City land	New	Lord & Hewlett	July 10, 1903	Opened to public Aug. 18, 1904
of Jamaica and Jaggar aves.	329' 9" X 180' X 330' 3"	July 29, 1903	Jan. 4, 1904		Flushing Branch	Lord & Hewlett	Sept. 1, 1904	Opened to public Dec. 17, 1906
5. Site No. 7, Richmond Hill, triangle bounded by Lef-	100			donated	and the second second	Page all		
ferts, Hillside and Railroad	339' x 225' x 297'	Dec. 18, 1903	May 13, 1904	\$12,000 00	Richmond Hill Library	Tuthill & Higgins	June 16, 1904	Opened to public July 1, 1905.
6. Site No. 8, Newtown, south- east corner Broadway and Cook ave	102' 31/2" X 212'	July 29, 1903	Feb. 1, 1904	10,000 00	New	Lord & Hewlett	Sept. 1, 1904	Opened to public Mar. 31, 1906

Examined and found correct:

ALANSON T. BRIGGS, Agent.

The following resolution was offered:

Resolved, That, pursuant to the provisions of chapter 580 of the Laws of 1901, the Board of Estimate and Apportionment hereby authorizes the Comptroller to issue Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to the amount of three hundred thousand dollars (\$300,000), the proceeds whereof to be applied to the purpose of carrying out the provisions of said chapter 580 of the Laws of 1901, in paying the expenses of the acquisition of sites for Carnegie libraries, and conducting the proceedings for the condemnation thereof.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following resolution of the Board of Aldermen, requesting an issue of \$6,012 Special Revenue Bonds to meet an increase in the compensation of twenty-four Stokers under the jurisdiction of the President, Borough of Brooklyn, from \$900 per annum to \$3 per day, beginning March 1, 1907; also communication relative thereto:

In the Board of Aldermen.

Whereas, The twenty-four Stokers employed in the office of the Borough President of Brooklyn are and have been for the past eight years receiving compensation at the rate only of \$900 per year, while in the Borough of Manhattan the same class of employees are being paid at the rate of \$3 per day, and the cost of living has been gradually increased with time; therefore be it

Resolved, with a view to an equalization of compensation, That the Board of Estimate and Apportionment be and is hereby requested, in pursuance of the provisions of subdivision 8 of section 188 of the Greater New York Charter, to authorize the Comptroller to issue Special Revenue Bonds to the amount of six thousand and twelve dollars (\$6,012), the proceeds whereof shall be applied to the benefit of the office of the President of the Borough of Brooklyn, to meet the requirements of the increase of compensation of these twenty-four Stokers for the ten months of 1907 beginning March 1.

Adopted by the Board of Aldermen, April 2, 1907, three-fourths of all the mem-

bers elected voting in favor thereof.

Received from his Honor the Mayor, April 16, 1907, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

DEPARTMENT OF FINANCE,
BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS, April 17, 1907.

Hon. HERMAN A. METZ, Comptroller:

SIR—In accordance with your instructions, I have caused an examination to be made of the request for increase of compensation of twenty-four Stokers employed in the office of the President of the Borough of Brooklyn from \$900 per annum to

\$3 a day, and beg to report as follows:

Examination of the Civil List for January, 1907, shows that the majority of Stokers working for the City are employed by the Department of Water Supply, Gas and Electricity. The compensation for stokers in that department in the Borough

and Electricity. The compensation for stokers in that department in the Borough of Brooklyn is \$3 a day.

The increased cost of living and the fact that the same class of employees in the office of the President of the Borough of Manhattan receive \$3 a day may also be taken into consideration in connection with the request for an increase.

Under the circumstances I recommend that the request be granted.

I further recommend that the resolution adopted by the Board of Aldermen on April 2, 1907, providing for the issue of Special Revenue Bonds to the amount of six thousand and twelve dollars (\$6,012), to meet the requirements of the increase of compensation of these twenty-four Stokers for the ten months of 1907, beginning March 1, be indorsed by the Board of Estimate and Apportionment.

Yours respectfully, CHARLES S. HERVEY, Supervising Statistician and Examiner.

Approved: .

H. A. METZ, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of and concurs in the resolution of the Board of Aldermen, adopted April 2, 1007, in relation to an appropriation of six thousand and twelve dollars (\$6,012), to meet the increased compensation of twenty-four Stokers under the jurisdiction of the President of the Borough of Brooklyn, for ten months of the year 1907, beginning March 1, 1907, and that for the purpose of providing means for the deficiency in the salary account of the President of the Borough of Brooklyn to meet the increased compensation of Stokers as above set forth, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue Special Revenue Bonds of The City of New York to the amount of six thousand and twelve dollars (\$6,012), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following resolution of the Board of Aldermen requesting the issue of \$7,000 Special Revenue Bonds to provide means for repairing, redecorating and refurnishing the three Governor's rooms in the City Hall, Man-

In the Board of Aldermen.

Resolved, That, pursuant to subdivision 8 of section 188 of the Greater New York Charter as amended, the Board of Estimate and Apportionment is hereby requested to authorize the Comptroller to issue Special Revenue Bonds in an amount not to exceed seven thousand dollars (\$7,000), the proceeds whereof to be used for the purpose of repairing, redecorating and refurnishing the three (3) Governor's rooms in the City Hall, Borough of Manhattan.

Adopted by the Board of Aldermen April 2, 1907, three-fourths of all the members elected voting in favor thereof

Received from his Honor the Mayor, April 16, 1907, without his approval or disapproval thereof; therefore, as provided in section 40 of the Greater New York Charter, the same took effect as if he had approved it.

P. J. SCULLY, Clerk.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of and concurs in the resolution of the Board of Aldermen, adopted April 2, 1907, in relation to an appropriation of seven thousand dollars (\$7,000) to meet the expense of repairing, redecorating and refurnishing the three (3) Governor's rooms in the City Hall, Borough of Manhattan, and that for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue Special Revenue Bonds of The City of New York to the amount of seven thousand dollars (\$7,000), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication from the Chief Engineer of the Board recommending that the Secretary be authorized to appoint two Office Boys at a salary of \$300 each per annum, to be assigned to the office of the Chief

> BOARD OF ESTIMATE AND APPORTIONMENT, OFFICE OF THE CHIEF ENGINEER, April 15, 1907.

Hon. George B. McClellan, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir.—The reorganization of the engineering staff of the Board of Estimate and Apportionment, authorized on March 15, involves some increase in the staff with the changes in the offices which will be made on May 1. Two Office Boys will be needed, one of whom could advantageously be used at once, and I beg to recommend that the Board authorize the Secretary to appoint two Office Boys at a salary of \$300 each per annum, to be assigned to the office of the Chief Engineer.

A resolution to this effect is herewith submitted.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Secretary be and he hereby is authorized to appoint two (2) Office Boys at a salary of three hundred dollars (\$300) per annum each, to be assigned to the office of the Chief Engineer of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following communication, requesting an issue of \$23,000 Corporate Stock to provide means for the erection and completion (including architects' fees) of a public comfort station within the limits of Wallabout Market, Brooklyn; also, opinion of the Acting Corporation Counsel relative thereto:

> CITY OF NEW YORK-DEPARTMENT OF FINANCE,] April 11, 1907.

Hon. George B. McClellan, Mayor, Chairman, Board of Estimate and Apportion-

SIR-A number of complaints have reached this office concerning the nuisances committed in Wallabout Market and the marketmen have requested that a public comfort station be erected within the market.

The Acting Corporation Counsel in opinion (Copy of which I attach) states that a public comfort station can be erected within the market and that the building must be constructed under the jurisdiction of the Comptroller, and that there is no right vested in that officer to delegate such power to any other official of the City.

I therefore request that the Board, pursuant to the provisions of section 47 of the amended Greater New York Charter, authorize the issue of Corporate Stock to the amount of twenty-three thousand dollars (\$23,000), the proceeds of which to provide for the erection and completion (including architects' fees) of a public comfort station within the limits of Waliabout Market, Borough of Brooklyn.

Yours, very truly, H. A. METZ, Comptroller.

LAW DEPARTMENT—OFFICE OF THE CORPORATION COUNSEL, NEW YORK, January 4, 1907.

Hon. HERMAN A. METZ, Comptroller:

SIR—I have received your communication of December 1, 1906, in which you say that it has been suggested that a public bath and comfort station be erected within the limits of Wallabout Market, and you ask that the matter be investigated and that you be advised if, pursuant to chapter 446 of the Laws of 1890, a public bath, comfort station, or a building containing a public bath and comfort station can be erected within the limits of the market.

1,794,000 00

80,000 00

22,087 50

14,870 00

60,556 60

By chapter 446 of the Laws of 1890, as amended by chapter 310 of the Laws of 1892, the City of Brooklyn was authorized to purchase and acquire title to certain lands in said City belonging to the United States of America for the purposes of a public market, and the business thereunto appertaining. Upon the lands so purchased and acquired the City was authorized to erect and maintain a public market, and in connecston with such public market, for market purposes to construct such canals, basins, docks and piers on said lands. The habendum clause of the deed from the United States Government granted the premises "for the uses and purposes in said Act of the Congress of the United States mentioned and set forth, to wit: For market purposes and for slips, canals and piers and other public works in connection with such proposes." market purposes.

Your communication refers to the proposed structure upon these lands as a public bath and comfort station. If the word "public" is to be taken as meaning the public of the City at large, I have no hesitation in saying that such a structure could not legally be maintained within the limits of the lands acquired under the circumstances above set forth.

The Appellate Division of the Supreme Court has held that the provisions of law above cited "indicate unmistakably the intention of the Legislature that the lands to be acquired were to be devoted to a particular use or class of uses, and not to be applied to any municipal purpose which might fall within the general scope of the City government (Bird vs. Grout, 106 App. Div., 159)"; and further, that "the Wallabout Market lands must be deemed to be held by The City of New York, as the successor of The City of Brooklyn, under a trust for public use for market purposes

I am of opinion, however, that if the use of the contemplated structures is to be confined to the lessees of the market lands and to those persons doing business with them, they may properly be erected and maintained.

You ask also "if it is permissible to erect either or all of these buildings, under whose jurisdiction are the buildings constructed; if the Comptroller, can I as Comptroller designate or authorize the President of the Borough of Brooklyn to erect the said building or buildings?"

By section 164 of the Greater New York Charter, as amended by chapter 514 of the Laws of 1903, the Department of Finance is given sole charge and control of the Wallabout Market lands, as well as the power to make suitable regulations concerning fees, the hours during which business shall be conducted, and the general management of the same. The Comptroller is given power to make leases of any portion of the market lands in accordance with the provisions of this section. But it is also provided in this section that nothing therein contained "shall interfere with the jurisdiction of the Department of Docks and Ferries of The City of New York over the piers, bulkheads and waterfront in and around said Wallabout Market lands, nor with the jurisdiction of the President of the Borough of Brooklyn over said Wallabout Market lands, so far as concerns his powers over highways."

By subdivision 12 of section 283 of the Charter, the President of the Borough is

By subdivision 12 of section 383 of the Charter, the President of the Borough is given cognizance and control of the location, establishment, care, erection and maintenance of the public baths and public comfort stations in his borough. In view, however, of the limitation of the control of the Borough President of Brooklyn, so far as the market lands are concerned, to highways, this provision cannot be invoked to give him any power or control either in the erection or maintenance of a public bath and comfort station in the Wallabout Market lands. The section of the Charter referred to, relating to the powers of the Comptroller over these lands, expressly states that "the Comptroller shall have and be vested with all the powers exercised by the Commissioner of City Works of the former City of Brooklyn." One of these powers was undoubtedly to erect necessary buildings within the limits of these lands, and was exercised in one instance, at least, in the erection and maintenance of a so-called administration building.

I advise you, therefore, in answer to your second question, that the buildings referred to in your communication must be constructed under the jurisdiction of the Comptroller, and that there is no right vested in that officer to delegate such power to the President of the Borough of Brooklyn or to any other official of the City.

Respectfully yours, G. L. STERLING, Acting Corporation Counsel. (Signed)

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of Corporate Stock of The City of New York to an amount not exceeding fwenty-three thousand dollars (\$23,000), for the purpose of providing means for the erection and completion (including architect's fees), under the jurisdiction of the Comptroller of The City of New York, of a public comfort station within the limits of the Wallabout Market lands, Borough of Brooklyn, for the use of the lessees of said market lands and those persons doing business with them, and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue Corporate Stock of The City of New York, in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding twenty-three thousand dollars (\$23,000), the proceeds whereof to be applied to the purposes aforesaid.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented the following report relative to different requests of the various Park Departments for appropriations for the improvement of parks, parkways, etc., which requests were referred to the Comptroller at various meetings of the Board:

> DEPARTMENT OF FINANCE, BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS, April 15, 1907.

To the Honorable Board of Estimate and Apportionment:

Gentlemen—I beg to transmit herewith a report of the Bureau of Municipal Investigation and Statistics of this Department dated April 13, 1907. This report gives the results of an examination made into the matter of seven certain requests for the issue of Corporate Stock aggregating \$6,522,904.35, from the Commissioners of Parks and park and parkway improvements, said requests having been addressed to your Board since the first of the present year and by resolutions referred to the Comptroller for consideration and report.

In view of the facts stated in the report and of the suggestions therein made, I hereby offer for your approval the resolution hereto attached, recommending to the Board of Aldermen the authorization of an issue of Corporate Stock in the sum of \$500,000, to provide means to repair and improve the roads, drives and paths and for resoiling in the parks and parkways of the City, under the jurisdiction of the Department of Parks.

Yours truly, H. A. METZ, Comptroller.

DEPARTMENT OF FINANCE, Bureau of Municipal Investigation and Statistics, April 13, 1907.

Hon. HERMAN A. METZ, Comptroller:

SIR—At various times since the 1st of January last, requests have been received by the Board of Estimate and Apportionment from the three Commissioners of Parks for the authorization of Corporate Stock issues for the construction of new parks and improvements to parks, parkways and drives, said requests having been referred

to the Comptroller for consideration and report. These several requests may be summarized as follows

January 9, 1907, from Moses Herrman, Commissioner of Parks,
Boroughs of Manhattan and Richmond, for the improvement
of various parks in the Boroughs of Manhattan and Richmond
January 10, 1907, from Michael J. Kennedy, Commissioner of Parks,
Boroughs of Brooklyn and Queens, for the improvement of the
various parks and parkways in the Boroughs of Brooklyn and
Ouens. \$2,360,500 00 2,190,890 25

Queens
3. January 12, 1907, from Joseph I. Berry, Commissioner of Parks,
Borough of The Bronx, for the improvement of parks and
parkways in the Borough of The Bronx.

4. January 24, 1907, from Moses Herrman, Commissioner of Parks,
Boroughs of Manhattan and Richmond, for new asphalt pavement, with concrete foundation, on Fifth avenue, between
Ninetieth and One Hundred and Tenth streets, Borough of

Manhattan

March 15, 1907, from Moses Herrman, President of the Park Board, to provide for the maintenance for nine months of the current year of a force or bureau to be established to assist the Landscape Architect of the Park Board.

March 8, 1907, from Michael J. Kennedy, Commissioner of Parks, Boroughs of Brooklyn and Queens, for grading, paving and laying cement walks on Parade place, between Caton and Parkside

March 15, 1907, from Michael J. Kennedy, Commissioner of Parks,
Boroughs of Brooklyn and Queens, for additional appropriation
for the purpose of providing means for the construction of
several shelter houses in the various parks of the Borough of
Brooklyn, and also a pumping plant for Forest Park, in the
Borough of Queens.

\$6,522,904 35

Careful consideration has been given in the Bureau of Municipal Investigation and Statistics of the needs of the Department of Parks as specified in the several requests previously referred to, and after several discussions of the facts with the three Commissioners of Parks, your Examiner, who has knowledge of the park situation, having made several examinations of the City's parks in the past, recommends that, in view of the present City debt situation, provision should now be made only for such park improvements as may be regarded as absolutely essential.

In a careful analysis of the several requests referred to the Comptroller for consideration, it has been found that large sums of money are specified as being required for the construction, reconstruction and improvement of drives, roadways, paths and for the construction, reconstruction and improvement of drives, roadways, paths and sidewalks, and resoiling of parks and parkings and public places under the jurisdiction of the Department of Parks, and it would appear proper that appropriation should be made so as to permit the Commissioners, in their discretion, during the spring season to cause to be repaired those drives and paths which are most required for the public use and which appear to have deteriorated to such an extent as to require permanent betterment or replacement. For that purpose your Examiner respectfully advises that you recommend to the Board of Estimate and Apportionment the adoption of a resolution, in pursuance to section 47 of the City Charter, requesting the Board of Aldermen to authorize the Comptroller to issue Corporate Stock to the amount of \$500,000, the proceeds of such sale to be divided in equal amounts among the three divisions or branches of the Department of Parks, and to be expended solely and exclusively for the construction, reconstruction and improvement of drives, paths and sidewalks in the parks, parkways and public places, and the resoiling of parks and parkings, under the jurisdiction of the Department of Parks.

As to the remaining items included in the request of the Commissioners, many of them concededly of pressing importance, it is hereby suggested that consideration of the same be laid over for the time being, with the understanding that any of these requests for special and particular improvements may subsequently be considered separately and entirely upon the merits of the proposition in each instance and in the light of the City's financial situation at the time of consideration.

Respectfully yours,

Respectfully yours, CHARLES S. HERVEY, Supervising Statistician and Examiner.

Approved: H. A. Metz, Comptroller.

The following resolution was offered: Resolved, That, pursuant to the provisions of section 47 of the Greater New York Charter, as amended, the Board of Estimate and Apportionment hereby approves of the issue of Corporate Stock of The City of New York, to an amount not exceeding five hundred thousand dollars (\$500,000) for the purpose of providing means for the construction and improvement of parks, parkways, playgrounds, boulevards and driveways (to be expended solely and exclusively for the construction, reconstruction and improvement of drives, paths and sidewalks in the parks, parkways and public places, and the resoiling of parks and parkings), under the jurisdiction of the Department of Parks, as follows:

Boroughs of Manhattan and Richmond	\$166,666 67
Boroughs of Brooklyn and Queens	166,666 67
Borough of The Bronx	166,666 66

\$500,000 00

-and that when authority therefor shall have been obtained from the Board of Aldermen, the Comptroller is authorized to issue Corporate Stock of The City of New York in the manner provided by section 169 of the Greater New York Charter, to an amount not exceeding five hundred thousand dollars (\$500,000), the proceeds whereof to be applied to the purposes aforesaid.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens, and the Acting Presidents of the Boroughs of Brooklyn and Richmond—16.

The Comptroller presented the following communication requesting that resolutions adopted by the Board of Estimate in relation to the issues of Corporate Stock and Revenue Bonds be more explicit in stating for what purposes the bonds are issued, in order that the books of the Department of Finance may credit the different accounts of the various departments with the exact amounts intended therefor.

Which was ordered printed in the minutes.

CITY OF NEW YORK—DEPARTMENT OF FINANCE, COMPTROLLER'S OFFICE, April 15, 1907.

Honorable Board of Estimate and Apportionment:

DEAR SIRS—I beg leave to call your attention to the practice that occasionally prevails in passing resolutions authorizing the issue of Corporate Stock for purposes not definitely stated in the resolution.

A case in point is resolution adopted April 5, 1907, authorizing the issue of Corporate Stock to the amount of two hundred and twenty-two thousand five hundred dollars (\$222,500), "for new scows and stable and alterations to stable A," in connection with new stock or plant for the Street Cleaning Department.

Now we have established on our books two accounts known as: "Department of Street Cleaning, new stock or plant, Boroughs of Manhattan and The Bronx," and "Department of Street Cleaning, new stock or plant, Borough of Brooklyn," respectively, and we are unable to apply the foregoing authorization owing to the ambiguity of the resolution, and I therefore ask that in future more care be exercised so that it may be definitely determined by the language of resolutions how we are to set up our accounts. This not only applies to Corporate Stock but also to authorizations of Revenue Bonds.

Respectfully.

Respectfully,

H. A. METZ, Comptroller.

The Comptroller presented the following resolution authorizing the Chief Engineer of the Board of Estimate and Apportionment to arrange for such changes in the tracks at the Culver Depot of the Brooklyn Rapid Transit Company at Coney Island, as may be necessary in the making of a practical test of a four-track stubend terminal as authorized by the Board of Estimate April 5, 1907, and that the expense of so doing be paid from the appropriation for the reconstruction of the Manhattan Terminal of the Brooklyn Bridge, etc.

Resolved, That the Chief Engineer of the Board of Estimate and Apportionment be and he hereby is authorized to arrange for such changes in the tracks at the Culver Depot of the Brooklyn Rapid Transit Company at Coney Island as may be necessary in the making of a practical test of a four-track stub-end terminal as authorized by this Board on April 5, 1907, and that the expense of so doing be paid from the appropriation for the reconstruction of the Manhattan terminal of the Brooklyn Bridge, the consent of the Commissioner of Bridges to this charge against the said account having been obtained.

Which was adopted by the following vote:

Affirmative-The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, The Bronx and Queens and the Acting Presidents of the Boroughs of Brooklyn and Richmond-16.

The Comptroller presented a communication from the Secretary, Memorial Committee, G. A. R., Borough of The Bronx, requesting an appropriation of \$500 to defray the expenses of Decoration Day Observance.

Referred to the Comptroller.

The President, Board of Aldermen, moved that when the Board adjourn it adjourn to meet Friday, April 26, 1907, at 10.30 o'clock a. m., which motion was adopted.

The Board adjourned to meet Friday, April 26, 1907, at 10.30 o'clock a. m. JOSEPH HAAG, Secretary.

BOROUGH OF QUEENS.

COMMISSIONER OF PUBLIC WORKS.

In accordance with the provisions of section 1546 of chapter 466 of the Laws of 1901, I transmit herewith the following report of the transactions of the office of the Commissioner of Public Works, Borough of Queens, for the week ending March 23, Public Moneys Received During the Week.

For restoring pavement over street openings.....

For sewer connections	290 00
Total	601 40
Requisitions Drawn on Comptroller.	
Bureau of Highways	\$10,550 6
Bureau of Sewers	6,255 6
Bureau of Street Cleaning	5,344 79
Total	00 YET Y
10tal	22,151 12
Permits Issued.	
To open streets to tap water pipes	7
To open streets to repair water connections	I;
To open streets to make sewer connections	2
To open streets to repair sewer connections	
To place building material on streets	3
To construct street vaults	
Special permits	
To cross sidewalks	3
For subways, steam mains and various connections	3
To repair sidewalks	
For sewer connections	
For sewer repairs	• • • •
Other purposes	
Total	31
Statement of Work Done, Bureau of Highways.	
Paved Streets—	
Square yards of brick pavement repaired	1,200
Loads of stone used	,
Macadamized Streets—	
Square yards of macadam pavement repaired	60
Square yards of macadam pavement cleaned	13,76
Square yards of macadam pavement resanded	13,70
Square yards of macadam pavement screened	3,650
Square yards of macadam road picked up	5,33
Square yards of dirt wings honed	13
Loads of screenings used	
Loads of screenings hauled	
Loads of broken stone used	130
Loads of broken stone hauled	
Loads of sand used	1,33
Loads of sand hauled	1,01
Loads of worn out material hauled away	12
Hannand Chanata	-
Unpaved Streets—	100
Square yards of roadway graded	34
Square yards of roadway filled in	35
Square yards of roadway crowned and repaired	36
Square vards of sidewalk graded	II
Square yards of sidewalk cleaned	60
Square yards of sidewalk filled in	64
Loads of dirt hauled away	
Loads of dirt nut on	850

Loads of ashes put on.....

t,	Gutters—	
	Linear feet of gutters cleaned	34,354 627 106
,	Flagging, Curbing, etc.— Linear feet of curb relaid	. 14
	Culverts—	
	Number of planks used on culverts (2 by 12) 14 feet long	16
	Linear feet of culverts repaired and cleaned	310
3		
	Trees and Weeds— Dead and dangerous trees and stumps cut down and removed	1
	Square yards of weeds cut down and removed	5,250
	Trees trimmed	15
	Washouts—	
	Loads of dirt filling in washouts	15
,	Loads of gravel filling in washouts	2
7		
	Miscellaneous—	
•	Loads of snow removed from fire hydrants, crosswalks, etc	2,020
1	Square yards of street cleaned of rubbish.	1,590
	Loads of dirt filling in dangerous hole	11
	Loads of stone filling in dangerous hole	14
1	Loads of gravel filling in depression	25
	Number of basins flushed	35
	Number of manholes flushed	29
	Linear feet of sewer cleaned	16,065
	Number of basins cleaned	1,100
	Linear feet of sewer flushed	15,200
	Number of basins examined	40
	Number of basins repaired	12
1	Linear feet of sewer relieved	81
	Number of manhole heads and covers reset	6
	Number of manholes cleaned	59
	Open drains cleaned, feet	3,590 230
	Material Used—	
	Cement, barrels	3/4
	12-inch pipe, feet	100
	Loads removed from basins	331
	Loads of stone used	6
	Loads of earth usedLoads of sand used	4
	Start Same in Calabata City of Discourse	-
	Street Sweepings, Garbage, etc., Collected and Disposed of. Ashes, loads	1,801
	Sweepings, loads	1,258
	Garbage, loads	320
	Rubbish, loads Miles of street swept.	213 75
	Loads of snow removed	173
	Bureau of Public Buildings and Offices.	
		fo and
	Plumbing, plastering, carpentering work, painting and repairs to tin roo	is and

leaders, etc., and cleaning.

Bureau of Topographical Surveys.

Alteration map, showing change of lines and grades in a number of streets in the old Second Ward, Long Island City. Damage map, Mount Olivet avenue. Alteration map, Van Alst avenue. Grade map, Van Alst avenue, Jamaica avenue, Fourth Ward. Map showing crossing of Park place. Calculation and Plotting of field work. Copying maps and records in County Clerk's office, Jamaica.

Bureau of Highways.

Work Done by the Office Force-Monumenting Long Island City, Newtown, Richmond Hill, Woodhaven and Hopedale. Plane Table Survey-Springfield, Jamaica, South Bayside, Great Neck.

Location Level and Traverse Work-Arverne, Flushing.

Location old town lines, triangulation.

Mechanics and Laborers.

Horses and carts	169
Bureau of Sewers.	
Foremen, Assistant Foremen, Drivers, Sounders, Inspectors, Mechanics, and Laborers	177
Bureau of Street Cleaning.	
District Superintendent, Section Foremen, Assistant Foremen, Laborers, Mechanics, Helpers, Crematory Laborers and Drivers	126 77 19
Bureau of Public Buildings and Offices.	10
Clerks, Foremen, Engineers, Firemen, Stokers, Carpenters, Plumbers, Pipe Fitters' Helpers, Painters, Laborers, Cleaners, Janitor, Tinsmith, Plumbers' Apprentices, Masons' Helpers	56
Bureau of Topographical Surveys.	
Assistant Engineer, Laborers, Sounders, Rodmen, Drivers, Foremen, Assistant Foremen, Draughtsmen, Transitmen, Computers, Chainmen, Levelers, Axemen, Flaggers Horses and carts	188

LAWRENCE GRESSER, Commissioner of Public Works, Borough of Queens.

Joseph Bermel, President, Borough of Queens.

DEPARTMENT OF HEALTH.

Week Ending Saturday, 12 M., April 20, 1907.

Boroughs.	Population	Estimated Population Middle of Year 1907.	1	Deaths		3	Ses.	ths.	De	eath-ra	te.
	State Census 1905.		1906.	1907.	*Cor- rected, 1907.	Births.	Marriages	Still-births	1906.	1907.	*Cor- rected,
Manhattan †The Bronx Brooklyn Queens Richmond	2,112,697 271,629 1,358,891 198,241 72,846	2,232,828 308,256 1,448,095 220,836 75,420	869 130 500 61 19	851 112 502 66 26	792 110 478 65 24	1,056 185 683 78 25	779 59 219 30 8	87 28 28 2	20.85 23.38 18.57 15.18 13.36	19.89 18.96 18.09 15.59 17.99	18.51 18.62 17.22 15.35 16.60
City of New York	4,014,304	4,285,435	1,579	1,557	1,469	2,027	1,095	134	19.84	18.95	17.8

* Non-residents and infants under one week old not included.
† The presence of several large institutions, the great majority of whose inmates are residents of the other boroughs, increases considerably the death-rate of this borough.

Cases of Infectious and Contagious Diseases Reported.

		Week Ending—											
and the same	Jan. 26.	Feb.	Feb.	Feb. 16.	Feb. 23.	Mar.	Mar.	Mar. 16.	Mar. 23.	Mar. 30.	Apr.	Apr.	Apr. 20.
Tuberculosis Pulmo- nalis	420 273 181 268 2 163 35 54	354 315 138 325 1 122 35 75	350 314 195 261 2 92 61 65	356 282 248 263 2 91 42 52	360 277 259 298 1 76 45 66	418 301 326 297 4 86 41 51	494 278 416 320 90 44 59	435 256 429 365 106 55 45	410 318 444 375 3 99 101 61	434 311 419 379 70 120 54	386 319 415 392 4 73 92 74	456 341 469 438 1 69 80 55	401 331 411 478 2 64 100 66
ingitis	14	20	10	13	13	14	24	21	21	28	18	17	15
Total	1,410a	1,385b	1,350C	1,349d	1,395e	1,538 f	1,725g	1,712h	1,832 j	1,815k	1,773 1	1936m	1,868

- a. Includes 5 cases of measles and 1 diphtheria from Ellis Island.
 b. Includes 5 cases of measles and 1 variola from Ellis Island.
 c. Ihelidés 1 case of measles from Ellis Island.
 d. Includes 1 case of measles from Ellis Island.
 e. Includes 4 cases of measles from Ellis Island.
 g. Includes 5 cases of measles from Ellis Island.
 g. Includes 6 cases of measles from Ellis Island.
 h. Includes 7 cases of measles from Ellis Island.
 h. Includes 7 cases of measles from Ellis Island.
 k. Includes 7 cases of measles and 1 variola from Ellis Island.
 k. Includes 7 cases of measles, 2 scarlet fever and 1 variola from Ellis Island.
 m. Includes 15 cases of measles, 2 scarlet fever and 1 variola from Ellis Island.
 n. Includes 7 cases of measles, 2 scarlet fever and 1 variola from Ellis Island.
 Deaths by Principal Causes. According to Locality and Age

Deaths by Principal Causes, According to Locality and Age.

Boroughs.	Contagious Diseases Detailed Elsewhere.	Malarial Diseases.	Whooping Cough.	Cerebro-Spinal Meningitis.	Diarrhoal Diseases.	Diarrheal Diseases under 5 Years.	Tuberculosis Pulmonalis.	Bronchitis.	Pneumonia.	Broncho Pneumonia.	Suicides.	Homicides.	Accidents.	Under 1 Year.	Under 5 Years.	5-65 Years.	65 Years and Over.
Manhattan The Bronx	50	1	6	12	36	33	107	8 2	72 12	84	6	3 2	44 5	188	288	465 77	98
Brooklyn Queens Richmond	26	::	2 2	2 2	18	16	63	12	53	32	2 2	2	13	75	138	289 38 12	75 14 12
Total	88	1	11	20	58	51	210	22	148	126	11	7	66	281	463	881	213

	Total Deaths.	Deaths in Corresponding Week of 1906.	Males.	Females.	Under 1 Year.	1 Year and Under 2.	2 and Under 5.	Under 5 Years.	5-15.	15-25.	25-45.	45-65.	65 and Over.
Total, all causes	1,557	1,579	855	702	281	86	96	463	64	104	358	355	213
Typhoid Fever	13	7	8	5			2	2	2	3	6		
Malarial Fever Small-pox		1	**	1	**	**		**	::	1	::	**	
THE COSTOS	8	46 18	5	3	1	. 6		7	1	**			
Scarlet Fever Whooping Cough	27	18	14	13	8	3	11 2	14	11	2			**
Diphtheria and	150	58	5	16		11000		132	"	"	**	**	
Croup	40	200	24	1	7	11	14	32	7	1		**	
Influenza Other Epidemic	12	9	6	6	1		1	2	1	**	3	3	3
Diseases	10	13	7	3	2	2	**	4	**		1	2	3
Tuberculosis Pul-	210	188	141	69	2			2	1	32	131	43	1
Tubercular Men-	22	11	7	15	2	5	7	14	5	2	1		
Other forms of Tuberculosis	5	4	3	2						2	1	. 2	
Cancer, Malig-	67	64	28	39					1	1	12	40	13
Simple Meningitis.	25	40	10	15	4	2	7	13	6	2	4		
Of which Cerebro Spinal)	20	29	8	12	4	2	4	10	5	2	3		
Meningitis poplexy, Conges- tion and Soften-			Her!										
ing of the Brain	51	55	23	28			••	**			1	32	18
Organic Heart	156	113	84	72			3	3	3	6	28	61	55
Acute Bronchitis	22	33	10	12	15	5	.:	20		**	*:		2
hronic Bronchitis. neumonia (ex-)	9	,	-	7	1		1	2	••	1	1	**	5
Pneumonia)	148	162	100	48	17	7	10	34	4	9	43	39	19
Broncho Pneu-	126	134	66	60	53	27	14	94	4	2	8	8	10
Diseases of the Stomach (Can-	12	5	6	6		4.					3	4	- 5
cer excepted)) Diarrhœal diseases (-	21	1	6							
(under 5 years). Hernia, Intestinal	51	40	30		41		4	51	(22)	4.			
Obstruction f	8	11	3	5	2	1	**	3	**	••	2	3	
Cirrhosis of Liver Bright's Disease)	20	21	13	7				**		1	8	9	2
and Nephritis	109	132	52	57	1	**	4	5	1	7	21	44	31
Diseases of Wom-	5	4	**	5	**	••	**		•••	••	••	4	1
Puerperal Septi-	13	5		13						3	10		
Other Puerperal	10	9		10						3	7		
Diseases	86	87	41	45	83		1	85	1				
Old Age	13		4	9								3	12
Violent Deaths a. Sunstroke b. Other Accidents.	13 84	85	61	23	1		7	8	9	13	33	18	13
b. Other Accidents.	66	65	45	21	1	**	7	8	8	9	25	13	3
c. Homicide	7	16	6	1	**				1	9	4		
d. Suicide All other causes	175	196	100	75	33	8	8	49	7	13	34	43	29
Ill-defined causes	8	196	2	75	33	1		48					1

*Includes the following deaths among immigrants: two from scarlet fever, and three from cerebro-spinal meningitis at Willard Parker Hospital; one scarlet fever and two measles at Kingston Avenue Hospital, Brooklyn.

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

						Wee	k End	ing-					
	Jan. 26.	Feb.	Feb.	Feb. 16.	Feb. 23.	Mar.	Mar.	Mar. 16.	Mar. 23.	Mar. 30.	April 6.	April 13.	April
Total deaths	1,611	1,612	1,670	1,688	1,671	1,694	1,647	1,670	1,571	1,631	1,540	1,517	1,557
Annual death-rate	19.61	19.62	20.33	20.55	20.34	20.62	20.05	20.33	19.12	19.86	18.75	18.47	18.95
Typhoid Fever Malarial Fevers Small-pox Measles Scarlet Fever	91:58	9 1 5 15	7 5	12 1 6 21	12 1 10 13	9 1 6 17	4 14 12	4 1 13 25	17 13 10	15 1 5	18 1 21 16	8 1 1 6 14	13 1 8 27
Whooping Cough Diphtheria and Croup. Influenza Cerebro Spinal Men-	5 34 41	13 46 26	5 13 5 57 24	6 52 17	46 39	7 51 32	8 29 20	37 38	12 34 14	9 41 24	38 10	7 39 12	11 40 12
Tuberculosis Pulmo-	197	206	208	13	220	192	24 225	209	18 169 26	20 221	211	200 26	210
Other Tuberculous Acute Bronchitis Pneumonia. Broncho Pneumonia Diarrhœal Disases. Diarrhœals under 5 Violent Deaths	22 24 167 137 48 39 93	19 17 173 133 50 42 85	37 183 160 52 46 93	29 30 207 145 36 34 94	25 37 175 122 48 41 109	33 34 201 121 61 50 88	24 28 187 139 52 46 66	39 25 216 118 48 43 76	25 165 142 54 45 80	24 23 168 140 65 57 75	21 151 121 62 59 80	27 170 128 55 47 82	27 22 148 126 58 51 84
Under one year	316 452 901 268	267 434 870 308	313 482 918 270	320 484 899 305	288 456 921 294	301 449 962 283	307 469 894 284	296 457 930 283	305 465 860 246	325 472 887 272	322 482 819 239	304 449 860 208	281 463 881 213
In Public and Private Institutions	450	490	485	523	513	529	512	516	535	597	481	507	526
Inquest cases	227	237	245	249	235	240	193	216	211	199	201	205	206
Inches of rain and snow Mean temperature (Fahrenheit)	30.087 88. 2.17 27.1°	30.130 85. 7.62 29.5°	30.085 83. 11.86 21.9°	29.824 97. •75 27.2°	29.913 95. .09 26.8°	30.081 92. 6. 27.2°	29.943 94. 7.07 31.8°	30.048 93. 6. 40.1°	29.911 65. .314 47.9°	29.977 70. .02 52.4°	29.997 68. ·34 44·3°	29-479 74- 5- 41.8°	29.74 66. .09 43.5°
Maximum tempera- ture (Fahrenheit) Minimum tempera- ture (Fahrenheit)	56.° 4.°	47.0	42.° 12.°	43.° 6.°	43.0	47.°	42.° 18.°	58.° 26.°	72.° 31.°	74.° 33.°	-	53.° 35.°	52.° 37.°

Infectious and Contagious Diseases in Hospital.

	Wil	lard I Hospit	Parker		Riverside Hospital.					Kingston Avenue Hospital.					
	Scarlet Fever.	Diph- theria.	Total.	Diph- theria.	Measles.	Scarlet Fever.	Tuber- culosis Pulmo- nalis.	Total.	Diph- theria.	Measles.	Scarlet Fever.	Small- pox.	Total.		
Remaining April 13, '07 Admitted Discharged Died Remaining April 20, '07	43 19 4	79 23 19 5 78	229 66 38 9 248	32 15 9 2 36	51 9 15 1 44	48 6 10 3 41	106 7 10 5 98	237 37 44 11 219	29 10 7 2 30	45 17 13 2 47	124 23 15 2 130	7 1 8	205 51 35 6 215		
Total treated	193	102	295	47	60	54	113	274	39	62	147	8	256		

1			5	Sickn	ess.			İ			eath	s Re	port	ed.		
Boroughs.	Wards.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Pneumonia.	Broncho Pneumonia.	All Causes.
(First		1	1		2	3			2		1	1		2	
11	Second	::	::	1::	**	**		1::	**	::	::	**	**			
	Fourth					·	3	I		1::	::	1	2	1	3	
- 11	Fifth						3 3 3						I			
11	Sixth	6	1:		ï	**	3			I		1	3	6	I	1
	Seventh	1	5	3		4	3	I	1	::			3 4 2	I	1	
ااد	Eighth	11	14	3 3 6	::	1	19	2		1	::	1		1	1:	1
1 2	Tenth	5	5	17			I	2		2		1	5 4 5	1	3	1
EJ	Eleventh	13	14 5 7 105	25		2	60	5	I				5	1	5	
됩	Twelfth	5 58 58	105	17 25 74 7 2	::	40	5	1	1	1	::	2	19	19	5 3 5 23 1	
Manhattan.	Fourteenth		1	2			4	I				1	I	I		
	Fifteenth		5	1			4						1		4	
	Sixteenth	1 4	IO	32	1::	':	10	1	2	1 2			I	5	I	
	Seventeenth	4 to 8	14 5 20	13	I	I	IO	4 2			::	1	1 5	3	9	
	Nineteenth Twentieth	21	20	13		8	27	3	**	1		1	16	3	13	
	Twentieth	21 4 6	20	13		I	14	1	::	1::	**	l'i	7 5 16 8 6	5	2	1
- 11	Twenty-first	7 22	5 21	4 21	::	6	35	I		I	**	I	15	4	1 0	
The	(Twenty-third	22	23	20		12	19	2	1	4		2	15 17 13	5 4 4 7 5	5	
ronx	Twenty-second	17	21	14		3	10						13	5	1	
	Total	201	302	289	2	87	288	25	7	17		10	137	84	90	
(First	1	1	2-			2						1	2		
	Second			1											ï	
	Third	1		2		••	2 I			•••			1	1		
	Fourth	3	::	4 2	::			1::	**	::	::	::	2	3		
	Sixth	11	8	8		I	5 5 2			2				3 7	1	
- 11	Seventh	12	3 2	8		1	.5	'i					13 3 4 2	6	2	
- 11	EighthNinth	12		7 5 9	**	**	2	1	:.	**		::	4		2 2	
- 11	Tenth	7	4 2	9		2	2	1		1			3	4 4 1	3	
- 11	Eleventh Twelfth	1	1	3			I	1								
	Twelfth	I	1	2		1	I		••				1	1	2	
.	Fourteenth	711562341	ï	1	**		4 3 I	::	**		**	**	4	1	I	
Brooklyn.	Fifteenth	2	8	2			I	1	1	1			I	2	5	
경시	Sixteenth	3	1 2	5 4 5 6	••		5 4 1	::		2				1	1	
2	Eighteenth	1	ī	5	**		1	I	**		**			1	3	100
-11	Nineteenth	I		6			2							2		
	Twentieth	**	3	::		ï	2 536	2					2	2	ï	
	Twenty-first	3	3	14	::		3		**	**	::	**	I	2	I.	1
- 11	Twenty-third	2	31348	456		ï						**	3	3 2	i	1
- 11	Twenty-fourth	5		6			10	3 2		1			352	2		1
	Twenty-sixth	9	4	8		3	3	2				1	2	2	1 .:	
	Twenty-seventh	. 43259985451	4533332	3	::	1		I	::	1::	::	1	2	3	1 2	1
	Twenty-seventh. Twenty-eighth Twenty-ninth. Thirtieth	5	3	3 5 4 4 3			3 4 4	1				1	3 7	1	1	
	Twenty-ninth	4	3	4				2		2		1	7	2	I	1
	Thirty-first	5	1	1 4	**	::	**		••						1	ı
l	Thirty-second	i	3	1	::		3		::	1::		::	1::	1::	1::	
	Total	118	78	159		11	99	14	ı	9		2	63	53	32	-
41	First	2	2	7	=	=	=		-	=	=	-	=	-	-	=
Oneens	Second			4	"	I.	1 6	11::	1:	1::	1::	1::	1	2	2	1
91	Third	4 2	8				1			I			1	2	1	
al	Fourth	::	8	7 2	::	1	1	::	1:	1::	1:	i	4	3	1	1
		8	-	-		-	_	-	-	-	-	-	8	8	-	-
	Total	X X	12	20	The Part of the Pa	2	12			I		I	36		3	

79	Total terms and	400	1	Sickn	ess.			1	and.	E	eat	hs R	eport	ed.	-in	12.
Borough.	Wards.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Small-pox.	Typhoid Fever.	Tuberculosis Pulmonalis.	Pneumonia.	Broncho- Pneumonia.	All Causes.
Rich mond.	First	··· 2 2 2 ···	4 1 1 6	1 2 4 1	****	*****	2		:::::	1 :::::	:::::		2 : : :		I	13 2 4 3 4
	Total	4	12	8			2	1					2	3	1	26

General Work of the Department.	
tal inspections of premises	
orders issued for abatement of nuisances	
inspections of milk and other foods	
pounds of food condemned and destroyed	
chamical analyses made	
chemical analyses made bacteriological examinations made for diphtheria	
bacteriological examinations made for tuberculosis	
vaccinations performed	
children's employment certificates granted	
children's employment certificates refused	
medical inspections of schools.	

Analysis of Croton Water, April 18, 1907.

	Results Expressed in Grains Per U. S. Gallon of 231 Cubic Inches.	Results Expressed in Parts by Weight in One Hundred Thousand.
Appearance Color C	Light yellow. Very slightly marshy. 5.250 0.412 None. 0.0100 0.0010 0.0025 3.30 2.60 1.30 7.00	Very slightly turbid. Light yellow. Very slightly marshy. 0.145 0.241 None. None. 0.0058 0.0006 0.0015 1.92 1.52 0.76 4.08 4.84

Temperature at hydrant, 50° Fahr.

Analysis of Ridgewood Water, April 15, 1907.

4	Results Expressed in Grains Per U. S. Gallon of 231 Cubic Inches.	Results Expressed in Parts by Weight in One Hundred Thousand
Appearance Color. Odor (Heated to 100° Fahr.) Chlorine in Chlorides. Equivalent to Sodium Chloride Phosphates (P ₂ O ₃). Nitrogen in Nitrates. Nitrogen in Nitrates. Nitrogen in Nitrates. Hardness equivalent to Carbonate of Lime Organic and volatile (loss on ignition) Mineral matter (non-volatile) Total solids (by evaporation).	Slightly turbid. None. None. 1.000 1.650 None. None. 0.0600 0.0005 0.0020 3.00 2.50 2.90 7.30 10.20	Slightly turbid. None. None. 0.583 0.960 None. None. 0.0359 0.0003 0.0012 1.75 1.46 1.69 4.26 5.95

Temperature at hydrant, 52.1° Fahr.

BELLEVUE AND ALLIED HOSPITALS.

A regular meeting of the Board of Trustees of Bellevue and Allied Hospitals was held in the staff room of Bellevue Hospital on Wednesday, April 3, 1907, at 4 o'clock. Present—Dr. Brannan, the President, in the chair; Messrs. Tack, Robbins, Tierney and Paulding, Trustees, and Mr. Hebberd, Commissioner of Public Charities.

The following bills were presented for payment, and, on motion, duly seconded, it was

Resolved, That they, having been duly audited by the Finance Committee, be ap-

provide for payment.	
The American Distributing Company	\$267 42
George W. Millar & Co	25 38
G. C. McKesson	20 00
Stanley Supply Company	118 80
Whitall, Tatum Company	177 65

Dr. S. T. Armstrong, the General Medical Superintendent, reported as follows: From March 24 to March 30, inclusive, thirty-eight operations were performed at Bellevue Hospital, eight at Gouverneur Hospital, six at Harlem Hospital and two at Fordham Hospital, at all of which the attending Surgeons or their assistants

were present.

Mr. E. Ginsburg, the architect for the dormitory building to be placed in Bellevue Hospital grounds, reported that the Building Department objected to the erection of a frame structure within the fire limits. A representative of this department conferred with the Superintendent of Buildings, who stated that he could not approve of another wooden structure on the grounds of Bellevue Hospital. It is estimated that a dormitory built of brick would cost from \$4,500 to \$5,000.

Authority is requested to advertise for sale by auction the grease, bones and miscellaneous articles to be disposed of during 1907.

The Director of Laboratories requests authority to employ a Hospital Helper at

miscellaneous articles to be disposed of during 1907.

The Director of Laboratories requests authority to employ a Hospital Helper, at a salary of \$40 a month (and meals). It is believed that such an employee is necessary, and it is recommended that the request be granted.

Dr. C. B. Brown, a member of the house staff of the Third Medical Division, whose appointment would expire on June 30, left the hospital after conference with the representatives of the Third Division on March 20. His resignation has not been transmitted to the Trustees, and it would seem to establish a very dangerous precedent to allow any member of the house staff to leave the institution by simply tendering his resignation to the division with which he is connected.

On motion, duly seconded, it was

Resolved, That the Superintendent obtain estimates on the work of erecting a brick dormitory on the grounds of Bellevue Hospital, and report upon the same to the Board of Trustees.

On motion, duly seconded, it was

On motion, duly seconded, it was
Resolved, That an advertisement be inserted in the CITY RECORD advertising for
sale at public auction on Tuesday, April 9, 1907, grease, bones, raw fat and miscellaneous articles to be disposed of during the year 1907.

On motion, duly seconded, it was
Resolved, That, upon the recommendation of the General Medical Superintendent,
the appointment of an additional Hospital Helper, at a salary of \$40 a month (and
meals) for the laboratory be approved.
On motion, duly seconded, it was
Resolved, That an explanation of Dr. Brown's absence be requested from the
head of the Third Medical Division.

Reports of Committees.

The Committee on Rules presented the following rules in the matter of protecting the City in caring for patients not in need of assistance, and, on motion, duly seconded, it was

Resolved, That these be spread upon the minutes and be made a special business for the next meeting of the Board:

The Admission of Patients.

It shall be the duty of the Admitting Physician, or other person acting as admitting officer, to determine the question of the admission of patients, and the following shall guide the action of such physician or officer:

A. All emergency cases shall be admitted and receive prompt treatment and

care. B. B. Every other applicant who is, in the opinion of the Admitting Physician or other person acting as admitting officer, after examination and personal inquiry, poor and needy and entitled to indoor medical relief from The City of New York shall be

C. Every other applicant in regard to whose ability to pay for indoor medical relief the Admitting Physician, or other admitting officer, is in doubt, shall be investigated, where practicable, either by a society organized for that purpose or by an employee of the Board of Trustees.

D. Persons able to pay for treatment shall be referred to a private hospital for

that purpose.

E. A suitable record shall be kept in each case.

Dr. Brannan reported upon the approaching necessity of appointing an architect for a new training school for Nurses at Harlem Hospital, and, on motion, duly seconded, it was

Resolved, That the matter be referred to the Building Committee for discussion

and report.

The General Medical Superintendent reported that the Executive Committee was not yet prepared to submit the additional rules for the government of the out-patient department which it holds to be desirable.

On motion, duly seconded, it was
Resolved, That consideration of these rules be deferred until the report of the
Executive Committee has been received.

Unfinished Business.

The matter of the payment of the bill of Messrs. P. J. Carlin & Co., contractors for the new Harlem Hospital, came up for discussion, and it was, on motion, duly

Resolved, To request the Corporation Counsel for his opinion as to whether the certificate issued by Messrs. Horgan & Slattery, architects, is sufficient to warrant the payment of the bill.

On motion, duly seconded, it was
Resolved, That Mr. Tierney be added to the special committee appointed to report on the matter of creating the position of Superintendent of Construction.

Communications.

A communication dated March 27 was received from the Board of Estimate and Apportionment, with a certified copy of a resolution adopted at the meeting of the Board of Estimate and Apportionment held on March 22, 1907, fixing the salaries of Contract Clerk, Assistant Superintendent, Foreman of Drivers, Ambulance Drivers, Seamstresses, Bookkeeper, Junior Clerks, Inspector of Sanitation and Ventilation and Photographer and X-ray Photographer.

On motion, duly seconded and carried, this communication was placed on file. A communication dated March 28 was received from the Hon. William R. Stewart, Commissioner of the State Board of Charities, in regard to the report on Gouver-

neur Hospital.

On motion, duly seconded, it was

Resolved, That the matter of preparing a reply to the Commissioner of the State

Board of Charities be and it is hereby referred to the President and the Building

Committee.

A communication dated March 30 was received from Mr. R. F. Almirall, with a report on Gouverneur Hospital.

On motion, duly seconded and carried, this communication was placed on file. A communication dated March 26 was received from William Vail, with a guarantee that the plumbing and all the work done by him at the new Harlem Hospital is in accordance with the plans and specifications.

On motion, duly seconded and carried, this communication was placed on file. A communication dated March 26, 1907, was received from the Department of Finance informing the Trustees that the payment for the supports of the fifth floor ceiling of the new Training School for Women Nurses will be a proper liability under the contract and may be authorized by them.

A communication dated March 25 was received from Messrs. John R. Sheehan & Co., asking for a final inspection of Gouverneur Hospital.

On motion, duly seconded, it was

Resolved, That this matter be referred to the Building Committee, the Chairman being authorized to arrange for the final inspection.

A communication dated April 2 was received from Dr. Egbert Le Fevre, applying for a leave of absence from April 19 to April 27, inclusive.

On motion, duly seconded, it was

Resolved, That leave of absence be granted Dr. Le Fevre from April 19 to April 27, inclusive.

A communication dated April 2 was received from Dr. Alexander Lambert, in explanation of his absence of fifteen days during the month of March.

On motion, duly seconded and carried, this communication was placed on file. A communication dated March 30 was received from Dr. A. N. Benedict, with a detailed statement of the case of Katie Culleton, a patient in Ward 23, who died of diphtheria.
On motion, duly seconded and carried, this communication was placed on file.
A communication dated March 6 was received from the State Board of Charities,

with a report on the Gouverneur Hospital out-patient department.

On motion, duly seconded, it was
Resolved, That a letter be sent to the State Board of Charities answering the
criticisms contained in the report of the Inspector.
On motion, the Board adjourned.

J. K. PAULDING, Secretary.

POLICE DEPARTMENT.

New York, April 15, 1907.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir-In compliance with orders relative to engineers' certificates issued by me under section 312 of Chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12

license and location for the same, issued during the twenty-four hours ending 12 midnight, April 15, 1907:

William D. Adams (first class), No. 115 Worth street.

Alfred B. Dalbec (first class), No. 346 Broadway.

Chas. Taylor (first class), Mariner's Harbor, S. I.

Eugene E. D. Mandeville (first class), St. George, S. I.

Chas. Grevert (first class), No. 1210 Second avenue.

Geo. H. Whittaker (first class), No. 20 Broad street.

Andrew Anderson (first class), No. 14 East Seventy-seventh street.

Daniel Pierson (first class), No. 1816 Fifth avenue.

Michael D. Nagle (first class), No. 182 Front street, Brooklyn.

Hay P. Downie (first class), No. 1013 Grand street, Brooklyn.

Frank S. McFarland (first class), foot of Gold street, Brooklyn.

Herman Schappert (second class), Brook avenue and One Hundred and Sixtyeighth street.

Hugh Quinn (second class), No. 111 Bleecker street. James Nelson (second class), Tompkinsville, S. I. Patrick Toal (second class), No. 1452 Broadway.

James McVey (second class), No. 212 Fifth avenue.

William Seward (second class), No. 155 Butler street, Brooklyn.

William H. Grice (second class), No. 129 North Eleventh street, Brooklyn.

Alfred Swanson (second class), No. 1296 Fulton street, Brooklyn.

John E. Ferris (third class), No. 143 Liberty street.

William E. Bogart (third class), No. 312 West Fourteenth street.

John Rilley (third class), No. 215 West Thirty-third street.

William A. Furnia (third class), No. 150 East Ninety-seventh street.

John A. Hempel (third class), No. 219 East Forty-second street.

John A. Hempel (third class), No. 229 Pearl street.

John Kalning (third class), No. 520 Pearl street.

Harry F. Catherwood (third class), No. 154 West Fourteenth street.

William P. Fortune (third class), No. 164 West Ninety-eighth street.

Martin F. Lucker (third class), No. 104 West Ninety-eighth street.

William R. Hoyer (third class), No. 433 East One Hundred and Eighth street.

William R. Hoyer (third class), No. 156 Broadway.

William J. Campbell (third class), No. 246 Fifth avenue.

Peter Wohlfort (third class), No. 246 Fifth avenue.

Peter Wohlfort (third class), No. 417 East Forty-eighth street.

Herman Eckel (third class), No. 417 East Forty-eighth street.

Herman Eckel (third class), No. 219 Fourth avenue.

Gustav Thomen (third class), No. 3648 Park avenue.

James Donlin (third class), No. 3648 Park avenue.

Gustav Thomen (third class), No. 30 Washington place.

George T. Sellers (third class), No. 30 Washington place.

George Pettit (third class), No. 130 Washington place.

George T. Sellers (third class), No. 215 West Thirty-third street.

Michael A. Granville (third class), No. 215 West Thirty-third street.

Michael J. Higgins (third class), No. 376 President street, Brooklyn.

Point, Broolykn.

Michael J. Higgins (third class), No. 376 President street, Brooklyn.

John Brew (third class), foot of North Eleventh street, Brooklyn.

John E. O. Keefe (special), No. 105 West One Hundred and Second street.

Bartlett McGettrich (special), Eighty-sixth street and Twenty-fourth avenue,

Martin J. Tierney (special), No. 160 Pierrepont street, Brooklyn.

John W. Smith (permit), Curtis averue and Broadway.

Respectfully,

JOSEPH F. QUINN,

Acting Sergeant in Command.

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad), New York, April 16, 1907.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir—In compliance with orders relative to engineers' certificates issued by me under section 312 of Chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12

report will snow the hames of the persons to whom heenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12 midnight, April 16, 1907:

Michael Zentgraf (first class), No. 459 West Broadway.

Joseph P. Lennon (first class), No. 2030 Broadway.

Louis Duvignean (first class), No. 525 West Twenty-sixth street.

Edward H. Allen (first class), No. 55 Chrystie street.

Chas. F. Wilson (second class), No. 49 Dey street.

Patrick Meehan (second class), No. 317 West Sixty-fourth street.

Calvin S. Roosa (second class), No. 317 West Sixty-fourth street.

Calvin S. Roosa (second class), No. 48 Hamilton avenue, Brooklyn.

Jacob Billemeyer (second class), No. 35 Belvidere street, Brooklyn.

David Fraze (second class), Main street and Irving place, Brooklyn.

John J. Doyle (second class), No. 119 Underhill avenue, Brooklyn.

George Kramer (second class), No. 119 Underhill avenue, Brooklyn.

Jeremiah Veale (third class), No. 44 Wall street.

Frank Salisbury (third class), No. 59 Beekman street.

Michael Comerford (third class), No. 673 Amsterdam avenue.

James J. Moore (third class), No. 501 Fifth avenue.

James Comerford (third class), One Hundred and Twenty-first street and Sylvan ce,
George Schott (third class), No. 1245 Broadway.
Patrick J. Clark (third class), foot of East Seventy-sixth street.
Michael Hogan (third class), No. 450 West Twenty-sixth street.
Samuel Turner (third class), Hunts Point road,
Adolphus H. Mason (third class), Hunts Point road,
James A. McHugh (third class), Pier 40, North river.
John McDonald (third class), No. 26 Liberty street.
William A. Ennisson (third class), No. 100 Broadway.
Henry Grigoleit (third class), No. 525 West One Hundred and Twentieth street.
John Marx (third class), Fifty-ninth street, between Ninth and Tenth avenues.
John Lyons (third class), No. 401 West End avenue.
Patrick W. Mooney (third class), No. 28 Greene street.
John Mitchell (third class), No. 44 Cedar street.
Alex Thorbjornsen (third class), Stapleton, S. I.
Miles Mallon (third class), No. 26 Gramercy Park.
Henry D. Kahle (third class), No. 27 West Thirty-eighth street.
John P. Hunt (third class), No. 212 West Thirty-eighth street.
John P. Hunt (third class), Second street and Gowanus canal, Brooklyn.
William Bihl (third class), No. 234 Graham street, Brooklyn.
Herman Balder (third class), No. 234 Graham street, Brooklyn.
John Lotz (third class), No. 9 and 11 Chauncey street, Brooklyn.
John Lotz (third class), No. 9 and 11 Chauncey street, Brooklyn.
Otto Vanderau (third class), Metropolitan avenue and Helen street, Brooklyn.
Otto Vanderau (third class), Metropolitan avenue and Helen street, Brooklyn.
Henry Conboy (special), One Hundred and Sixty-sixth street and Third avenue.
Edwin Lawley (special), No. 159 Graham street, Brooklyn. Edwin Lawley (special), No. 159 Graham street, Brooklyn. Respectfully, JOSEPH F. QUINN,

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad), New York, April 17, 1907.

Acting Sergeant in Command.

Hon, THEODORE A. BINGHAM, Police Commissioner:

Sir-In compliance with orders relative to engineers' certificates issued by me under section 312 of chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12 mid-

license and location for the same, issued during the twenty-roal hours changed night, April 17, 1907:

Alexander McKay (first class), No. 100 Broadway.

John E. Holton (first class), Seventy-second street and Riverside drive.

John Keller (first class), No. 123 West Thirtieth street.

Theron E. Rodman (first class), No. 33 East Thirty-second street.

John C. Stewart (first class), Surf avenue and West street, Brooklyn.

George Weimer (first class), Railroad avenue and Newtown creek, Brooklyn.

Wallace L. Jones (first class), No. 1322 Bedford avenue, Brooklyn.

Nicholas Kleber (second class), No. 415 East Thirteenth street.

William W. Miller (second class), No. 24 West Fourteenth street.
John Garvey (second class), No. 149 Baxter street.
William Thompson (second class), No. 7 Wall street.
Richard Quann (second class), No. 1332 Broadway.
Louis P. Frasher (second class), No. 26 Broadway.
James McColgan (second class), No. 26 Broadway.
James McColgan (second class), No. 29 Broadway.
Charles Tregoning (second class), No. 1494 Broadway.
Henry Neidhardt (second class), Stagg and Varick streets, Brooklyn.
James H. Purcell (second class), No. 76 Ninth street, Brooklyn.
Charles Field (second class), Cypress avenue and Willow street, Brooklyn.
William Sager (second class), St. Nicholas avenue and Stanhope street, Brooklyn.
George Johnson (second class), No. 40 State street, Brooklyn.
George Johnson (second class), Seventy-fourth street and Eleventh avenue, ooklyn. Brooklyn. John J. Tait (second class), Old South road, Brooklyn.
John E. Veen (second class), No. 441 Carlton avenue, Brooklyn.
James J. McBride (second class), No. 109 Broad street, Brooklyn.
William J. Cooper (second class), Forster Meadow road, Brooklyn.
John H. Tormey (second class), Forster Meadow road, Brooklyn.
Emil Meltz (third class), No. 16 White street.
Henry Totter (third class), One Hundred and Thirty-eighth street and Mottense Henry Totter (third class), One Hundred and Thirty-eighth street and Mottenue.

Paul Kutzner (third class), No. 544 East One Hundred and Twentieth street. James Powers (third class), No. 673 Broadway.

George Schlosser (third class), Nos. 1 and 3 Union square.

William W. Patterson (third class), No. 29 East Twenty-ninth street.

Cornelius Westerfield (third class), No. 32 Broadway.

Wilfred Lamothe (third class), No. 116 West Twenty-fifth street.

Lawrence Lamb (third class), No. 154 Nassau street,

Frank C. Smith (third class), No. 705 East Eighteenth street.

Julius Weidner (third class), No. 706 East Twelfth street.

Thomas Nanery (third class), No. 33 East Forty-ninth street.

John A. Herzog (third class), No. 330 Fifth street.

Henry G. Stiles (third class), Tottenville, S. I.

John P. Jackson (third class), East river and One Hundred and Fiftieth street.

Thomas Schlenker (third class), No. 752 Broadway.

Herbert E. Blake (third class), No. 215 West Thirty-third street.

Robert Craigs (third class), No. 215 West Thirty-third street.

Robert Craigs (third class), No. 26 West Fifty-ninth street and Broadway.

August Seltmann (third class), No. 31 West Sixty-first street.

John T. Crawford (third class), No. 31 West Sixty-first street.

Jongen Rund (third class), No. 344 East Forty-ninth street.

Chancelor L. Hazleton (third class), No. 400 Furman street, Brooklyn.

Frederick Johnson (third class), No. 43 Jamaica avenue, Brooklyn.

Frederick Berwind (third class), No. 43 Jamaica avenue, Brooklyn.

James Devine (third class), No. 166 Water street, Brooklyn.

Timothy O'Hare (third class), Central and Mott avenues, Brooklyn.

Michael J. Arneth (special), Central and Mott avenues, Brooklyn.

Respectfully submitted,

JOSEPH F. QUINN,

Acting Sergeant in Command. JOSEPH F. QUINN,

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad), New York, April 18, 1907.

Acting Sergeant in Command.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir-In compliance with orders relative to engineers' certificates issued by me under section 312 of chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12 midnight, April 18, 1907:

Frederick H. Jenks (first class), No. 80 Hudson street.

George Devine (first class), No. 132 Front street.

Thomas Trolsen (first class), No. 11 Pine street.

John H. Bennett (first class), Second avenue and Ninety-ninth street.

George E. Ryan (first class), No. 1202 Broadway.

Frederick A. Barker (first class), No. 17 East Forty-second street.

John Dunseith (first class), No. 25 Duane street.

Daniel J. Lynch (first class), One Hundred and Forty-fifth street and Harlem etc.

James Mellen (first class), No. 52 Ninth street, Brooklyn.
William Ettel (second class), No. 276 Ninth avenue.
Patrick Burns (second class), No. 3 West Fifty-fourth street.
Joseph G. Wassmer (second class), No. 135 Allen street.
Bernard Kelly (second class), No. 3 East Sixtieth street.
William Hurley (second class), No. 261 Water street.
Thomas Shannon (second class), No. 84 William street.
Eugene Pugsley (second class), Third avenue and One Hundred and Eighty-pand street.

Eugene Pugsley (second class), Third avenue and One Hundred and Eightysecond street.

John E. Baker (second class), No. 38 West Ninth street.

Alfred Hand (second class), No. 440 West End avenue.

August Becker (second class), No. 523 Eighth avenue.

Thomas Schifflin (second class), No. 523 Eighth avenue.

John Holden (second class), No. 110 Wall street.

Samuel L. Jones (second class), No. 240 Kingston avenue, Brooklyn.

William D. Twiggs (third class), Oak Point.

Charles F. Henderson (third class), No. 594 Broadway.

Peter J. Murphy (third class), Two Hundred and Eighteenth street and Ninth avenue.

Anton Eichhorn (third class), No. 187 First avenue.

John Sullivan (third class), No. 39 Whitehall street.

August Velthaus (third class), No. 527 West Forty-first street.

Augustine G. Egerton (third class), One Hundred and Seventy-fourth street and

Daniel Fagan (third class), No. 11 East Thirty-second street.
Warren S. Low (third class), No. 256 West One Hundred and Twenty-fifth street.
Gust Lawson (third class), Seventy-ninth street and Broadway.
James Keig (third class), No. 9 Murray street.
William Holligan (third class), No. 152 Wooster street.
John Snyder (third class), No. 159 East Sixty-seventh street.
Franklin J. Eastman (third class), No. 274 West Seventy-third street.
Walter J. Hampton (third class), Nos. 1 and 3 East Fifty-first street.
Charles Wise (third class), No. 100 Broadway.
Joseph C. Gannon (third class), No. 100 Broadway.
Joseph C. Gannon (third class), No. 1 West Forty-seventh street.
Charles Fisher (third class), No. 1 West Eighty-eighth street.
Henry Pauli (third class), No. 147 West Thirty-fifth street.
Otto Deckert (third class), Riverside drive, Seventy-first and Seventy-second sets.

John Curran (third class), No. 413 Pearl street.
John Mischorr (third class), Spuyten Duyvil.
John Graham (third class), Port Richmond, S. I.
Robert Gautert (third class), No. 1479 Third avenue.
Edgar L. Kline (third class), No. 13 Nassau street.
Erick Peterson (third class), No. 54 South street, Brooklyn.
William Hogan (third class), foot of Joralemon street, Brooklyn.
George Harwood (third class), No. 108 West street, Brooklyn.
William Hansen (third class), Railroad avenue and Newtown creek, Brooklyn.
Thomas J. Sullivan (third class), No. 807 Humboldt street, Brooklyn.
Respectfully submitted,
JOSEPH F. QUINN,
Acting Sergeant in Command.

Acting Sergeant in Command.

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad), New York, April 19, 1907.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir—In compliance with orders relative to engineers' certificates issued by me under section 312 of chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12 midnight, April

Jacob H. Nelson (first class), No. 179 Wooster street.
William J. Fair (first class), Park avenue, Fortieth and Forty-first streets.
George Waldmann (first class), No. 416 West Twenty-sixth street.
Francis A. D. Erb (first class), No. 1202 Broadway.
Frank J. Hobley (first class), No. 697 Classon avenue, Brooklyn.
John J. Kelly (second class), No. 416 West Twenty-sixth street.
Edward McElderry (second class), One Hundred and Thirtieth street and Twelfth

Frank Hughes (second class), No. 15 Whitehall street.

Michael J. Crowley (second class), No. 763 Columbus avenue.

Jacob Henkel (second class), No. 319 West Forty-second street.

James McDonald (second class), No. 735 East One Hundred and Forty-seventh

William Burns (second class), Twenty-second street, Broadway and Fifth avenue, William P. O'Brien (second class), No. 1748 Pitkin avenue, Brooklyn.
John J. Furrer (second class), Jamaica avenue and Boulevard, Brooklyn.
Isaac M. Hellon (second class), Varick avenue and Richardson street, Brooklyn.
John Mooney (second class), Railroad avenue and Newtown creek, Brooklyn.
Philip Rogers (second class), No. 32 Broadway, New York City.
Richard Grace (third class), No. 199 Bowery.
Chas. Weinhold (third class), No. 59 Pearl street.
Edward Gibb (third class), No. 7 West Sixty-seventh street.
August Weber (third class), No. 207 East Forty-ninth street.
Chas. J. Brown (third class), No. 109 West street.
Frank Spearman, (third class), One Hundred and Seventy-ninth street and Park nue.

Philip Dorr (third class), No. 68 Washington street. Edward W. Eockett (third class), No. 17 Battery place. Chas. A. Trommer (third class), No. 67 Prince street. Henry Heinzmann (third class), Twenty-second street, Broadway and Fifth

Louis Moir Gubba (third class), No. 225 East Sixty-third street. Chas. Shramek (third class), No. 135 West One Hundred and Twenty-ninth

William H. Fletcher (third class), No. 884 Broadway.
William Redfield (third class), No. 740 Broadway.
Michael Lipsius (third class), No. 110 West Thirty-ninth street.
Edward T. Sullivan (third class), No. 56 Pine street.
John E. Audley (third class), No. 201 West One Hundred and Seventeenth

Ralph McGrane (third class), No. 114 Liberty street.
Robert W. Jester (third class), Grand Central Depot.
George W. Clayton (third class), No. 620 West Twenty-fifth street.
Vanderhoff Schultz (third class), No. 416 West Twenty-sixth street.
Edward Moon (third class), No. 11 Broadway.
Joseph A. Parkhill (third class), No. 9 East One Hundred and Thirty-fifth street.
Timothy McCarthy (third class), No. 620 West Twenty-fifth street.
John J. Harmon (third class), One Hundred and Seventy-eighth street and Boule-

Theumis C. Spear (third class), Twenty-fifth street and Broadway.

John H. Kurzrock (third class), No. 4 West Fourth street.

James O'Connor (third class), No. 418 West Twenty-sixth street.

Thomas Vaughan (third class), Boulevard and Lafayette, Depot lane.

Alexander Acerbi (third class), No. 23 South street, New York City.

Christian W. H. Hansen (third class), Railroad avenue and Newtown creek,

Christian W. H. Hansen (third class), Kahroau avenue and Rewords.

Brooklyn.

John P. Romer (third class), No. 205 Diamond street, Brooklyn.

Mathias Peters (third class), No. 81 Otsego street, Brooklyn.

Alfred Lofland (third class), No. 20 Prospect street, Brooklyn.

William F. Hull (third class), No. 544 Fulton street, Brooklyn.

Robert Hunt (third class), No. 293 Douglass street, Brooklyn.

James H. Farrell (third class), No. 78 Broad street, Brooklyn.

Adam Schneider (third class), Cypress avenue and Willow street, Brooklyn.

Arthur M. Burke (third class), No. 152 Withers street, Brooklyn.

Edward H. Tomblin (third class), Atlantic avenue and Chestnut street, Brooklyn.

Chas. J. Heed (special), fireboat "New York."

Stabley H. Bergen (special), No. 48 Washington avenue, Brooklyn.

Respectfully submitted,

Respectfully submitted, JOSEPH F. QUINN,

POLICE DEPARTMENT.

Sanitary Company (Boiler Squad), New York, April 20, 1907.

Acting Lieutenant in Command.

Hon. THEODORE A. BINGHAM, Police Commissioner:

Sir—In compliance with orders relative to engineers' certificates issued by me under section 312 of chapter 410 of the Laws of 1882, as amended, the following report will show the names of the persons to whom licenses were issued, class of license and location for the same, issued during the twenty-four hours ending 12 midnight, April

Chas. Schabacker (first class), No. 376 President street, Brooklyn.
George F. Kelsey (first class), foot of Washington avenue, Brooklyn.
John Bradshaw (first class), No. 44 Court street, Brooklyn.
John George (second class), No. 30 Sheriff street.
Frederick Horsham (second class), No. 416 West Twenty-sixth street.
Bernard E. Stuhlman (second class), No. 1239 Middleton street, Brooklyn.
Samuel E. Thatcher (second class), No. 86 Dupont street, Brooklyn.
Louis Molloy (third class), No. 107 Second place, Borough of Brooklyn.
Joseph H. Vought (third class), No. 114 East Fourteenth street.
Alexander M. Kemp (third class), No. 702 East One Hundred and Forty-eightheet.

Frank A. Vanderpool (third class), No. 526 West Forty-eighth street. John W. Corbett (third class), No. 333 West Forty-ninth street. Peter J. Moran (third class), No. 49 West Twenty-sixth street. Morton R. Sherman (third class), No. 242 West Forty-first street. John Kieley (third class), No. 120 West Fourteenth street. John Buhring (third class), No. 44 Broadway. John Dillon (third class), Mariner's Harbor, Staten Island. John Deanehan (third class), No. 56 East Fifty-ninth street. Patrick J. Boyce (third class), No. 1 West Thirty-fourth street. John McCann (third class), No. 6 Broadway. Edwin A. Leigh (third class), No. 60 Ninth street, Brooklyn. James McDonald (third class), No. 338 Third avenue, Brooklyn. Frank E. Garthaffner (permit), No. 176 Degraw street, Brooklyn. Respectfully submitted, Respectfully submitted,

JOSEPH F. QUINN, Acting Lieutenant in Command.

BOROUGH OF MANHATTAN.

HARLEM DISTRICT.

At a meeting of the Board of Local Improvements of the Harlem District, held April 23, 1907, the following members were present: Aldermen Leverett, Noonan and Acting President Dalton.

The Acting President presented for the Board's consideration the matter of constructing extension of sewer in One Hundred and Forty-first street, between Harlem river and end of present sewer.

Estimated cost, \$6,500. Assessed value of the property affected, \$435,000.

The following resolution was introduced by Alderman Leverett:

Whereas, A petition for a local improvement described below has been received by the President of the Borough of Manhattan; and

Whereas, He has appointed a time for a meeting of this Local Board not more than fifteen days after the receipt by him of the said petition, at which meeting the said petition would be submitted by him to the said Local Board, and he has caused a notice to be published in the CITY RECORD that said petition has been presented to him and is on file in his office for inspection, and of the time when and the place where there would be a meeting of this Local Board, at which the said petition would be submitted by him to the said Board, which time was not less than ten days after the publication of this notice; and

Whereas. The said petition was duly submitted thereafter to the said Local.

Whereas, The said petition was duly submitted thereafter to the said Local Board, which did duly consider the same and give a full hearing thereon; now therefore it is

Resolved, by the Local Board of the Harlem District, pursuant to titles 2 and 3 of chapter 10 of the Greater New York Charter, That the said petition be and the same hereby is granted; and it is hereby

Resolved, That this Board does hereby initiate proceedings for the said local im-

provement, to wit:

To construct extension of sewer in One Hundred and Forty-first street, between Harlem river and end of present sewer: 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.

Which was adopted.

On motion, the Board adjourned.

BERNARD DOWNING, Secretary.

BOROUGH OF THE BRONX.

BUREAU OF BUILDINGS.

I herewith submit a report of the operations of the Bureau of Buildings, Borough of The Bronx, for the week ending April 20, 1907: Plans filed for new buildings (estimated cost, \$532,950).

Plans filed for alterations (estimated cost, \$6,750).

Unsafe cases filed

Violation cases filed

Unsafe notices issued Violation notices issued
Violation cases forwarded for prosecution
Complaints lodged with the bureau
Number of pieces of iron and steel inspected

P. J. REVILLE, Superintendent of Buildings.

John H. Hanan, Chief Clerk .-

EXECUTIVE DEPARTMENT.

Pursuant to statutory requirement, notice is hereby given that an act, Senate 1218, Int. No. 745, has been passed by both branches of the Legislature, entitled:
An Act to amend the Greater New York charter in relation to the fixing of the salaries of members of the supervising and teaching staff of the public schools of the city of New York.
Further notice is hereby given that a public hearing upon such bill will be held at the Mayor's office in the City Hall in The City of New York on Monday, May 6, 1907, at 1.30 o'clock p. m.
Dated City Hall, New York, April 30, 1907.

GEORGE B. McCLELLAN, Mayor.

Pursuant to statutory requirement, notice is hereby given that an act, Senate 1341, Int. No. 130, has been passed by both branches of the Legislature, entitled:
An Act to amend chapter five hundred and eighty of the laws of nineteen hundred and two, entitled "An act in relation to the municipal court of the city of New York, its officers and marshals," relative to fees payable to clerks.
Further notice is hereby given that a public hearing upon such bill will be held at the Mayor's office in the City Hall in The City of New York on Friday, May 3, 1907, at 1.30 o'clock p. m.
Dated City Hall, New York, April 30, 1907.

GEORGE B. McCLELLAN,

Mayor's Office—Bureau of Licenses, } New York, April 30, 1907. Number of licenses issued and amounts re-ceived therefor in the week ending Saturday, April 27, 1907.

BOROUGHS OF MANHATTAN AND THE BRONX.

Date.	Number of Licenses,	Amounts.
Monday, April 22	179	\$664 00
Tuesday, April 23	160	1,029 75
Thursday, April 25	321	1,252 00
Friday, April 26	169 85	798 75 759 50
Totals	1,021	\$4,892 00

Date.	Number	Amounts
	Licenses.	
Ionday, April 22	. 80	\$359 00
uesday, April 23	. 50	259 50
hursday, April 24	76	795 oc
Vuesday, April 23	67	230 00
aturday, April 27	. 58	246 00
Totals	. 373	\$2,058 50
BOROUGH OF	QUEENS.	
Date.	Number of Licenses.	Amounts
Ionday, April 22		
uesday, April 23	. 40	\$106 50
hursday, April 24	48	102 00
riday, April 26	18	92 50
aturday, April 27		
Totals	123	\$350 50
BOROUGH OF RI	CHMOND.	
	Number	
Date.	of	Amounts
100000	Licenses.	
fonday, April 22	. 6	\$29 50
uesday, April 23	. 2	16 00
Vednesday, April 24	. 4	12 00
handen Andl an		12 50
hursday, April 25	6	TT FC
uesday, April 23 Vednesday, April 24 hursday, April 25 riday, April 26 aturday, April 27	. 6	30 00

JOHN P. CORRIGAN, Chief of Bureau of Licenses.

CHANGES IN DEPARTMENTS. FTC.

BOARD OF WATER SUPPLY.

April 29—The following are copies of resolutions adopted at a meeting of the Board held April 24, 1907:
Resolved, That in accordance with the recommendation of the Chief Engineer,

Communication No. 653c, April 22, 1907, the following promotions, at the salaries set opposite the respective names, to take effect May 1, 1907, be made:

Samuel D. Dodge, Assistant Engineer,

\$2,400 per annum. Samuel F. Thomson, Assistant Engineer,

\$2,100 per annum. Morris E. Zipser, Assistant Engineer,

\$1,800 per annum. C. S. Shaughnessy, Assistant Engineer, \$1,950 per annum.

J. P. Hogan, Assistant Engineer, \$2,000 per annum. W. L. Hanavan, Assistant Engineer, \$1,950 per annum.

Walter J. Gillen, Assistant Engineer, \$1,800 per annum. George G. Smith, Assistant Engineer,

\$1,800 per annum. George P. O'Connell, Assistant Enginees, \$1,800 per annum.

Herman Goldberg, Assistant Engineer, \$1,650 per annum. Edmund M. French, Assistant Engineer,

\$1,050 per annum. Albert A. Northrop, Assistant Engineer, \$2,000 per annum.

Ned H. Janvrin, Assistant Engineer,

\$1,800 per annum.
Fred H. Moore,
\$4,000 per annum.
Charles J. Griffin, Rodman, \$1,200 per annum.

James E. Jay, Laborer, \$3 per day. Harry Coutant, Photographer, \$1,500 per

annum. Joseph V. Cuneen, Junior Clerk, \$745 per annum.
Frederick F. Dibelius, Topographical Draughtsman, \$1,800 per annum.

Alfred Loweth, Topographical Draughtsman, \$1,800 per annum.
Frederick P. Mills, Architectural Draughtsman, \$1,650 per annum.
William B. Hunter, Assistant Engineer,

\$1,800 per annum. Henry H. Goodwin, Assistant Engineer, \$1,650 per annum. Jules R. Breuchaud, Assistant Engineer,

\$1,500 per annum. Arthur L. Sherman, Assistant Engineer,

\$1,500 per annum. Resolved, That, in accordance with the recommendation of the Chief Engineer, Communication No. 738, April 22, 1907, the following promotions be made at the salaries set opposite the respective names, to take effect on the dates set opposite said

aries set opposite the respective names, to take effect on the dates set opposite said names, respectively:
Charles W. Tarr, Assistant Engineer, \$1,800 per annum, May 1, 1907.
L. B. Stebbins, Assistant Engineer, \$1,650 per annum, May 12, 1907.
Frederick F. Griswold, Assistant Engineer, \$1,650 per annum, May 12, 1907.
Carl W. Haefner, Assistant Engineer, \$1,650 per annum, May 7, 1907.
Resolved, That the appointment of Frederick K. Butts as Division Engineer, made by this Board April 10, 1907, be and the same hereby is rescinded, and that he be allowed to remain in the classified service with the title of Assistant Engineer.
Resolved, That the salary of Frederick K. Betts, Assistant Engineer, be and the same hereby is fixed at the rate of \$3,600 per annum, to take effect April 24, 1907.

PRESIDENT OF THE BOROUGH OF RICHMOND.

RICHMOND.

April 27—In the letter of Louis L. Tribus, Acting President of the Borough, dated April 25, reporting on certification of Laborers of date April 13, appeared the appointment to the Bureau of Engineering (Topography), Carmen Castagna, No. 56 Sarah Ann street, Tompkinsville. This assignment was a mistake, there being no vacancy in the Bureau of Engineering. This day said Carmen Castagna has been appointed to the position of Laborer at \$2 per day in the Bureau of Highways, to take effect Monday, April 29, 1907.

BOARD OF EDUCATION.

April 29—Le Roy D. Ball, Inspector of asonry and Carpentry in the Bureau of Buildings, Department of Education, died on April 23, 1907.

DEPARTMENT OF BRIDGES.

April 27—Carl T. Forsberg, No. 200 Wadsworth avenue, and George J. Seebach, No. 843 East One Hundred and Seventieth street, are appointed as Structural Steel Draughtsmen, at an annual compensation of \$1,800.

Michael O'Keefe of No. 579 Grand street, Manhattan, is reassigned to duty as a Laborer and his compensation fixed at

April 26—Otto E. Hewn, No. 427 Walton avenue, The Bronx, is appointed as a Rodman, and his compensation is fixed at \$1,050 per annum.

Accepted the resignation of Charles F. Burke, No. 147 East Eighty-first street, Manhattan, from the position of Inspector of Electric Lighting and Conductors, to take effect to-day.

April 29 — Accepted the resignation of Thomas F. McCormick, No. 107 Morningside avenue, Yonkers, N. Y., from the position of Inspector of Masonry, to take effect at the close of business to-

TENEMENT HOUSE DEPARTMENT.

April 27—Resigned: E. M. Mendel, No. 50 West One Hundred and Twenty-ninth street, Inspector of Tenements, salary \$1,200 per annum. This resignation to take effect at the close of business on April 26, 1907.

Ledyard Stevens, No. 148 East Eighteenth street, Inspector of Tenements, salary \$1,350 per annum. This resignation to take effect on May 1, 1907.

Martin F. Byrne, No. 432 West Forty-eighth street, Inspector of Tenements, sal-ary \$1,200 per annum. This resignation to take effect at the close of business on April

26, 1907.
Loretta N. Willis, No. 582 Broome street, Typewriting Copyist, salary \$750 per annum. This resignation to take effect on April 26, 1907.

April 29—Appointments to the service f the Tenement House Department: Clerks, Salary \$1,050 Per Annum. Charles H. Moses, No. 4 Lefferts place, Brooklyn.

Harry R. B. Zeiner, No. 706 Leonard street, Brooklyn. William J. Gough, No. 143 West Twen-

tieth street.

These appointments to take effect on



OFFICIAL DIRECTORY.

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

CITY OFFICES.

MAYOR'S OFFICE.

No. 5 City Hall, q a. m. to 4 p. m.; Saturdays q a. m. to 12 m.
Telephone, 8020 Cortlandt.
GEORGE B. McCLELLAN, Mayor.
Frank M. O'Brien, Secretary.
William A. Willis, Executive Secretary.
James A. Rierdon, Chief Clerk and Bond and Warrant Clerk.

BUREAU OF WEIGHTS AND MEASURES. Room 7, City Hall, 9 a. m. to 4 p. m.: Saturdays, a. m. to 12 m. Telephone, 8020 Cortlandt. Patrick Derry, Chief of Bureau.

BUREAU OF LICENSES.

BUREAU OF LICENSES.

9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8coc Cortlandt.
John P. Corrigan, Chief of Bureau.
Principal Office, Room 1, City Hall. Gaetano
D'Amato, Deputy Chief, Boroughs of Manhattan
and The Bronx.
Branch Office, Room 12, Borough Hall, Brooklyn,
Daniel J. Griffin, Deputy Chief, Borough of Brooklyn.
Branch Office, Richmond Borough Hall, Room 23,
New Brighton, S. I.; William R. Woelfie, Financial
Clerk, Borough of Richmond.
Branch Office, Hackett Building, Long Island
City, Borough of Queens.

Room 207, No. 280 Broadway, 5th floor, 9 a. m. to

4 p. m.
Telephone, 1942 Worth.
The Mayor, the Comptroller, ex-officio, Commissioners John F. Cowan (President), William H. Ten Eyck, John J. Ryan and John P. Windolph; Harry W. Walker, Secretary; Walter H. Sears, Chief En

ARMORY BOARD.

The Mayor, George B. McClellan, Chairman; the President of the Department of Taxes and Assessments, Lawson Purdy; the President of the Board of Aldermen, Patrick F. McGowan: Brigadier-General James McLeer and Brigadier-General George Moore Smith, Commissioners.
Harrie Davis, Secretary, Room 6, Basement, Hall of Records. Chambers and Centre streets.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. to 12 m. Telephone, 3900 Worth.

ART COMMISSION.

City Hall, Room 21.
Telephone call, 1197 Cortlandt.
Robert W. de Forest, President; Walter Cook, ice-President; Howard Mansfield, Secretary; A. si

ugustus Healy, President of the Brooklyn Institute Arts and Sciences; George B. McClellan, Mayor The City of New York; J. Pierpont Morgan, resident of Metropolitan Museum of Art; John igelow, President of New York Public Library; D. Millet, Painter; John J. Boyle, Sculptor; John Pine. . Pine. Milo R. Maltbie, Assistant Secretary.

BELLEVUE AND ALLIED HOSPITALS.

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

BOARD OF ALDERMEN.

No. 11 City Hall, 10 a. m. to 4 p. m.; Saturdays, To a. m. to 12 m.
Telephone, 7560 Cortlandt.
Patrick F. McGowan, President.
P. J. Scully, City Clerk.

BOARD OF ASSESSORS.

Office, No. 320 Broadway, 9 a. m. to 4 p. m.; Satur Omes, No. 320 Broadway, 9 a. m days, 12 m. Antonio Zucca. Paul Weimann. James H. Kennedy. William H. Jasper, Secretary. Telephone, 29, 30 and 31 Worth.

BOARD OF ELECTIONS.

Headquarters, General Office, No. 107 West Forty Headquarters, General Chice, No. 197 (Fresident), first street.
Commissioners — John T. Dooling (President), Charles B. Page (Secretary), John Maguire, Rudolph C. Fuller.
A. C. Allen, Chief Clerk.

BOROUGH OFFICES.

Manhattan. No. 112 West Forty-second street. William C. Baxter, Chief Clerk.

The Bronx. One Hundred and Thirty-eighth street and Mott avenue (Solingen Building). Cornelius A. Bunner, Chief Clerk.

Brooklyn, No. 42 Court street (Temple Bar Building), George Russell, Chief Clerk.

Queens. No. 51 Jackson avenue, Long Island City. Carl Voegel, Chief Clerk.

Richmond. Borough Hall, New Brighton, S. I. Alexander M. Ross, Chief Clerk. All offices open from 9 a. m. to 4 p. m.; Saturdays, a. m. to 12 m.

BOARD OF ESTIMATE AND APPOR-TIONMENT.

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.

OFFICE OF THE SECRETARY.

No. 277 Broadway. Room 805. Telephone, 3454
Worth.
Joseph Haag, Secretary; William M. Lawrence,
Assistant Secretary. Charles V. Adee, Clerk to
Board.

OFFICE OF THE CHIEF ENGINEER.

Nelson P. Lewis, Chief Engineer, No. 277 Broadway, Room 801. Telephone, 3457 Worth.
Arthur S. Tuttle, Engineer in charge Division of Public Improvements, No. 277 Broadway, Room 801.
Telephone, 2457 Worth.
Harry P. Nichols, Engineer in charge Division of Franchises, No. 280 Broadway, Room 79. Telephone, 3414 Worth.

BOARD OF EXAMINERS.

Rooms 6027 and 6028 Metropolitan Building, No. 1
Madison avenue, Borough of Manhattan, 9 a. m. to
4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 5840 Gramercy.
Warren A. Conover, Charles Buek, Lewis Harding, Charles G. Smith, Edward F. Croker, Henry R
Marshall and William J. Fryer, Chairman.
Edward V. Barton, Clerk.
Board meeting every Tuesday at 2 p. m.

BOARD OF RAPID TRANSIT RAIL-ROAD COMMISSIONERS.

Board of Rapid Transit Railroad Commissioners, No. 320 Broadway, New York. Bion L. Burrows, Secretary. Telephone, 3625 Worth.

BOARD OF REVISION OF ASSESS-MENTS.

Herman A. Metz, Comptroller.
William B. Ellison, Corporation Counsel.
Lawson Purdy, President of the Department of
Taxes and Assessments.
Henry J. Storrs, Chief Clerk, Finance Department, No. 280 Broadway.
Telephone, 6120 Franklin.

BOARD OF WATER SUPPLY.

Office, No. 299 Broadway.
J. Edward Simmons, Charles N. Chadwick, harles A. Shaw, Commissioners.
Thomas Hassett, Secretary.
J. Waldo Smith, Chief Engineer

COMMISSIONERS OF ACCOUNTS.

Rooms 114 and 115 Stewart Building, 280 Broad way, 9 a. m. to 4 p. m.
Telephone 4315 Worth.
John C. Hertle, John Purroy Mitchell, Commis-

CHANGE OF GRADE DAMAGE COMMISSION.

TWENTY-THIRD AND TWENTY-FOURTH WARDS. Office of the Commission, Room 138, No. 280
Broadway (Stewart Building), Borough of Manhattan, New York City.
Commissioners—William E. Stillings, George C.
Norton, Oscar S. Bailey.
Lamont McLoughlin, Clerk.
Regular advertised fheetings on Monday, Wednesday and Friday of each week at 2 o'clock p. m.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

City Hall, Rooms 11, 12; 10 a. m. to 4 p. m.; Saturdays, 10 a. m. to 12 m.
Telephone, 7560 Cortlandt.
P. J. Scully, City Clerk and Clerk of the Board of Aldermen. Aldermen.

Joseph F. Prendergast, First Deputy City Clerk.

Michael F. Blake, Chief Clerk of the Board of
Aldermen.

American F. Blake, Chief Clerk of the Board of Joseph V. Sculley, Clerk, Borough of Brooklyn. Thomas J. McCabe, Deputy City Clerk, Borough of The Bronx. William R. Zimmerman, Deputy City Clerk, Borough of Queens. Joseph F. O'Grady, Deputy City Clerk, Borough of Richmond.

CITY RECORD OFFICE.

BUREAU OF PRINTING, STATIONERY AND BLANK BOOKS.

Supervisor's Office, Park Row Building, No. 21
Park Row. Entrance, Room 807, 9 a. m. to 4 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 1505 and 1506 Cortlandt. Supply
Room, No. 2 City Hall.
Patrick J. Tracy, Supervisor; Henry McMillen,
Deputy Supervisor; C. McKemie, Secretary.

COMMISSIONER OF LICENSES.

Office, No. 277 Broadway.
John N. Bogart, Commissioner.
James P. Archibald, Deputy Commissioner.
John J. Caldwell, Secretary.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 2828 Worth.

COMMISSIONERS OF SINKING FUND.

George B. McClellan, Mayor, Chairman; Herman A. Metz, Comptroller; Patrick Keenan, Chamberlain; Patrick F. McGowan, President of the Board of Aldermen, and John R. Davies, Chairman Finance Committee, Board of Aldermen, Members; N. Taylor Phillips, Deputy Comptroller, Secretary. Office of Secretary, Room 12, Stewart Building. Telephone, 6120 Franklin.

DEPARTMENT OF BRIDGES.

Nos. 13-21 Park Row.
James W., Stevenson, Commissioner.
John H. Little, Deputy Commissioner.
Edgar E. Schiff, Secretary.
Office hours, 9 a. m. to 4 p. m.
Saturdays, 9 a. m. to 12 m.
Telephone, 6080 Cortlandt.

DEPARTMENT OF CORRECTION.

CENTRAL OFFICE. No. 148 East Twentieth street. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 1047 Gramercy.
John V. Coggey, Commissioner.
George W. Meyer, Deputy Commissioner.
John B. Fitzgerald, Secretary.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A," N. R., Battery place. Telephone, 300 Rector. John A. Bensel, Commissioner. Denis A. Judge, Deputy Commissioner. Joseph W. Savage, Secretary. Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.

DEPARTMENT OF EDUCATION.

BOARD OF EDUCATION.

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

Telephone, 5580 Plaza.
Richard H. Adams, Richard B. Aldcroftt, Jr.; Grosvenor H. Backus, Nicholas J. Barrett, Joseph E. Cosgrove, Francis P. Cunnion, Thomas M. DeLanev, Samuel B. Donnelly, Horace E. Dresser, A. Leo Everett, Joseph Nicola Francolini, George Freifeld, John Greene, George J. Gillespie, Randolph Guggenheimer, George D. Hamlin, M. D.; Robert L. Harrison, Louis Haupt, M. D.; Thomas J. Higgins, Arthur Hollick, Charles H. Ingalls, Nathan S. Jonas, Hugo Kanzler, John C. Kelley, Alrick H. Man, Clement March, Mitchell May, Dennis J. McDonald, M. D.; Thomas J. O'Donohue, Frank H. Partridge, George E. Payne, Frank Lyon Polk, George W. Schaedle, Henry H. Sherman, Abraham Stern, M. Samuel Stern, Cornelius J. Sullivan, Rupert B. Thomas, John R. Thompson, George A. Vandenhoff, John A. Wilbur, William N. Wilmer, Frank D. Wilsey, George W. Schaede, Egerton L. Winthrop, Jr., members of the Board. (One vacancy).

Egerton L. Winthrop, Jr., President.

loard. (One vacancy).

Egerton L. Winthrop, Jr., President.

John Greene, Vice-President.

A. Emerson Palmer, Secretary.
Fred H. Johnson, Assistant Secretary

C. B. J. Snyder, Superintendent of School Build-

ings.
Patrick Jones, Superintendent of School Supplies.
Henry R. M. Cook, Auditor.
Thomas A. Dillon, Chief Clerk.
Henry M. Leipziger, Supervisor of Lectures.
Claude G. Leland, Superintendent of Libraries.
Henry M. Devoe, Supervisor of Janitors.

BOARD OF SUPERINTENDENTS

William H. Maxwell, City Superintendent of Schools, and George S. Davis, Andrew W. Edson, Clarence E. Meleney, Thomas S. O'Brien, Edward B. Shallow, Edward L. Stevens, Gustave Strauben-müller, John H. Walsh, Associate City Superinten-dents.

DISTRICT SUPERINTENDENTS

Darwin L. Bardwell, William A. Campbell, John J. Chickering, John W. Davis, John Dwyer, James M. Edsall, Matthew J. Elgas, Edward D. Farrell, Cornelius D. Franklin, John Griffin, M. D.; John H. Haaren, John L. N. Hunt, Henry W. Jameson, James Lee, Charles W. Lyon, James J. McCabe, William J. O'Shea. Julia Richman, Alfred T. Schauffler, Albert Shiels, Edgar Dubs Shimer, Seth T. Stewart, Edward W. Stitt, Grace C. Strachan, Joseph S. Taylor, Evangeline E. Whitney.

BOARD OF EXAMINERS.

William H. Maxwell, City Superintendent of Schools, and James C. Byrnes, Walter L. Hervey, Jerome A. O'Connell, George J. Smith, Examiners.

DEPARTMENT OF FINANCE.

Stewart Building, Chambers street and Broadway, a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Telephone, 1200 Worth. Herman A. Metz, Comptroller. John H. McCooey and N. Taylor Phillips, Deputy omptrollers. omptrollers. 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. Frank W. Smith, Chief Accountant and Book-eeper, Room 8.

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

BUREAU OF AUDIT-MAIN DIVISION. P. H. Quinn, Chief Auditor of Accounts, Room 27.

Jeremiah T. Mahoney, Auditor of Accounts, LAW AND ADJUSTMENT DIVISION.

BUREAU OF MUNICIPAL INVESTIGATION AND STATISTICS. Charles S. Hervey, Supervising Statistician and Examiner, Room 180.

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

BUREAU OF THE CITY PAYMASTER. No. 83 Chambers street and No. 65 Reade street. John H. Timmerman, City Paymaster.

BUREAU OF ENGINEERING. Stewart Building, Chambers street and Broadway, Chandler Withington, Chief Engineer, Room 55.

REAL ESTATE BUREAU. Thomas F. Byrnes, Mortimer J. Brown, Appraisers of Real Estate, Room 157.

BUREAU FOR THE COLLECTION OF TAXES. Borough of Manhattan-Stewart Building, Room

O.
David E. Austen, Receiver of Taxes.
John J. McDonough and William H. Loughran,
Deputy Receivers of Taxes.
Borough of The Bronx—Municipal Building, Third
and Tremont avenues.
John B. Underhill and Stephen A. Nugent, Deputy Receivers of Taxes.
Borough of Brooklyn—Municipal Building, Rooms
28.

James B. Bouck and John F. Regan, Deputy Receivers of Taxes.
Borough of Queens—Hackett Building, Jackson avenue and Fifth street, Long Island City.
George H. Creed and Mason O. Smedley, Deputy Receivers of Taxes.
Borough of Richmond—Borough Hall, St. George, New Brighton.
John De Morgan and F. Wilsey Owen, Deputy Receivers of Taxes.

BUREAU FOR THE COLLECTION OF ASSESSMENTS AND ARREARS.

Borough of Manhattan-Stewart Building, Room 81. Daniel Moynahan, Collector of Assessments and Daniel Moynahan, Collector of Assessments and Arrears.
Richard E. Weldon, Deputy Collector of Assessments and Arrears.
Borough of The Bronx—Municipal Building, Rooms 1-3.
James J. Donovan, Jr., Deputy Collector of Assessments and Arrears.
Borough of Brooklyn—Municipal Building.
William E. Melody, 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.

Patrick E. Leahy, Deputy Collector of Assessments and Arrears.

Borough of Richmond—Bay and Sand streets, Stapleton.

George Brand, Deputy Collector of Assessments and Arrears.

BUREAU FOR THE COLLECTION OF CITY REVENUE AND OF MARKETS.

Stewart Building, Chambers street and Broadway, John M. Gray, Collector of City Revenue and Superintendent of Markets. James H. Baldwin, Deputy Collector of City Rev-David O'Brien, Deputy Superintendent of Markets.

BURRAU OF THE CITY CHAMBERLAIN Stewart Building, Chambers street and Broadway, Rooms 63 to 67. Patrick Keenan, City Chamberlain. John H. Campbell, Deputy Chamberlain.

DEPARTMENT OF HEALTH.

Southwest corner of Fifty-fifth street and Sixth venue, Borough of Manhattan, 9 a. m. to 4 p. m. Burial Permit and Contagious Disease Offices al-

ways open.
Telephone, 4900 Columbus.
Thomas Darlington, M. D., Commissioner of
Health and President.
Alvah H. Doty, M. D., Theodore A. Bingham, Eugene W. Scheffer, Secretary. Herman M. Biggs, M. D., General Medical Officer. James McC. Miller, Chief Clerk. Charles F. Roberts, M. D., Sanitary Superinten-

dent. William H. Guilfoy, M. D., Registrar of Records. Borough of Manhattan Walter Bensel, M. D., Assistant Sanitary Super-intendent, George A. Roberts, Assistant Chief Clerk. Charles J. Burke, M. D., Assistant Registrar of Records.

Borough of The Bronx, No. 3731 Third avenue. Charles F. Spencer, M. D., Acting Assistant San-itary Superintendent; Ambrose Lee, Jr., Assistant Chief Clerk; Arthur J. O'Leary, M. D., Assistant Registrar of Records.

Borough of Brooklyn, Nos. 38 and 40 Clinton street Traverse R. Maxfield, M. D., Assistant Sanitary Superintendent; Alfred T. Metcalfe, Assistant Chief Clerk; S. J. Byrne, M. D., Assistant Registrar of Records.

Borough of Queens, Nos. 372 and 374 Fulton street, Jamaica.

John P. Moore, M. D., Assistant Sanitary Super-tendent; George R. Crowly, Assistant Chief Clerk; obert Campbell, M. D., Assistant Registrar of

Borough of Richmond, Nos. 54 and 56 Water street Stapleton, Staten Island.

John T. Sprague, M. D., Assistant Sanitary Super intendent; Charles E. Hoyer, Assistant Chief Clerk J. Walter Wood, M. D., Assistant Registrar of

DEPARTMENT OF PARKS.

Moses Herrman, Commissioner of Parks for the Boroughs of Manhattan and Richmond, and President Park Board.
M. F. Loughman, Secretary.
Offices, Arsenal, Central Park.
Michael J. Kennedy, Commissioner of Parks for the Boroughs of Brooklyn and Queens.
Offices, Litchfield Mansion, Prospect Park, Brooklyn.

m.
Telephone, 2300 South.
Joseph I. Berry, Commissioner of Parks for the lorough of The Bronx.
Office, Zbrowski Mansion, Claremont Park.
Office hours, 9 a. m. to 4 p. m.; Saturdays, 12 m.
Telephone, 998 Tremont.

DEPARTMENT OF PUBLIC CHARITIES CENTRAL OFFICE.

Foot of East Twenty-sixth street, 9 a. m. to 4 p. m

Foot of East Twenty-sixth street, 9 a. m. to 4 p. m. Saturdays, 12 m.

Telephone, 3350 Madison Square.
Robert W. Hebberd, Commissioner.
Richard C. Baker, First Deputy Commissioner.
James J. McInerney, Second Deputy Commissioner for Brooklyn and Queens, Nos. 327 to 331 Schermerhorn street, Brooklyn.
Jeremiah Connelly, Superintendent for Richmond Borough, Borough Hall, St. George, Staten Island.
Plans and Specifications, Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. m. to 4 p. m. Saturdays, 12 m.
Bureau of Dependent Adults, foot of East Twenty-sixth street. Office hours, 8.30 a. m. to 4 p. m.
The Children's Bureau, No. 66 Third avenue.

DEPARTMENT OF STREET CLEANING.

Nos. 13 to 21 Park row, o a. m. to 4 p. m. Telephone, 3863 Cortlandt. Macdonough Craven, Commissioner. John J. O'Brien, Chief Clerk.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Hall of Records, corner of Chambers and Centre reets. Office hours, 9 a. m. to 4 p. m.; Saturdays, streets. Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Commissioners Lawson Purdy, President, Frank Raymond, Nicholas Muller, James H. Tully, Charles Putzel, Thomas L. Hamilton.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Nos. 13 to 21 Park row, 9 a. m. to 4 p. m.
Telephones, Manhattan, 8520 Cortlandt; Brooklyn, 3980 Main; Queens, 439 Greenpoint; Richmond,
94 Tompkinsville; Bronx, 62 Tremont.
John H. O'Brien, Commissioner.
Frank J. Goodwin, Deputy Commissioner.
John F. Garvey, Secretary to Department.
I. M. de Varona, Chief Engineer.
George W. Birdsall, Consulting Hydraulic Engineer.
neer.

George F. Sever, Consulting Electrical Engineer. Charles F. Lacombe, Chief Engineer of Light and

Charles F. Lacombe, Chief Engineer of Light and Power.
Michael C. Padden, Water Register, Manhattan.
William A. Hawley, Secretary to Commissioner.
William C. Cozier, Deputy Commissioner, Borough of Brooklyn, Municipal Building, Brooklyn.
William R. McGuire, Water Register, Brooklyn.
Michael Hecht, Deputy Commissioner, Borough of The Bronx, Crotona Park Building, One Hundred and Seventy-seventh street and Third avenue.
Thomas M. Lynch, Water Register, The Bronx.
Charles C. Wissel, Deputy Commissioner, Borough of Queens, Hackett Building, Long Island City.
Edward I. Miller, Deputy Commissioner, Borough of Richmond, Borough Hall, St. George, S. I.

EXAMINING BOARD OF PLUMBERS.

Robert McCabe, President; John J. Moore, Secretary; John Todd, Treasurer; ex-officio, Horace Loomis and Matthew E. Healy.
Rooms 14, 15 and 16 Aldrich Building, Nos. 149 and 151 Church street.
Office open during business hours every day in the year except legal holidays. Examinations are held on Monday, Wednesday and Friday after 1 p. m.

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, Man

Nos. 157 and 159 East Sixty-seventh street, Manhattan.

Telephone, 2230 Plaza, Manhattan; 2356 Main, Brooklyn.
Francis J. Lantry, Commissioner.
Hugh Bonner, Deputy Commissioner.
Charles C. Wise, Deputy Commissioner, Boroughs of Brooklyn and Queens.
Alfred M. Downes, Secretary; Michael J. Healion, Secretary to the Commissioner; George F. Dobson, Jr., Secretary to the Deputy Commissioner, Boroughs of Brooklyn and Queens.
Edward F. Croker, Chief of Department.
Thomas Lally, Deputy Chief of Department in charge, Boroughs of Brooklyn and Queens.
Franz S. Wolf, Oil Surveyor, temporarily in charge of Bureau of Combustibles, Nos. 157 and 159 East Sixty-seventh street, Manhattan.
John W. Trim, Clerk, temporarily in charge, Boroughs of Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.
Peter Seery, Fire Marshal, Boroughs of Manhattan, The Bronx and Richmond.
William L. Beers, Fire Marshal, Boroughs of Brooklyn and Queens.
Andrew P. Martin, Inspector in charge of Fire Alarm Telegraph Bureau.
William T. Beggin, Chief of Battalion in charge Bureau of Violations and Auxiliary Fire Appliances, Boroughs of Manhattan, The Bronx and Richmond, Nos. 157 and 159 East Sixty-seventh street, Manhattan.
Brooklyn and Queens, Nos. 365 and 367 Jay street, Brooklyn.
Central Office open at all hours.

LAW DEPARTMENT. OFFICE OF CORPORATION COUNSEL.

Hall of Records, Chambers and Centre streets, 6th, 7th and 8th floors, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 300 Worth.
William B. Ellison, Corporation Counsel.
Assistants—Theodore Connoly, George L. Sterling, Charles D. Olendorf, James T. Malone, George S. Coleman, Arthur C. Butts, William P. Burr, Charles N. Harris, John L. O'Brien, Terence Farley, Franklin Chase Hoyt, Cornelius F. Collins, Edwin J. Freedman, John C. Breckinridge, Louis

H. Hahlo, Frank B. Pierce, Stephen O'Brien, Charles A. O'Neil, John F. O'Brien, Edward S. Malone, William B. Crowell, Richard H. Mitchell, John Widdecombe, James P. Keenan, Thomas F. Syrne, Andrew T. Campbell, Jr., Arthur Sweeny, George P. Nicholson, Alfred W. Booraem, William H. King, Thomas F. Noonan, Josiah A. Stover, Curtis A. Peters, Charles McIntyre, Royal E. T. Riggs, Solon Berrick, J. Gabriel Britt, William J. Clarke, Francis J. Byrne, Francis X. McQuade, Edmund C. Viemeister, John W. Goff, Jr., Leonce Fuller, Charles W. Miller, I. Townsend Burden, Jr., William H. Doherty, Francis Martin, Frank E. Smith, Henry W. Mayo.

Secretary to the Corporation Counsel—David Ryan.

Ryan. Chief Clerk—Andrew T. Campbell.

Borough Hall, 2d floor, 9 a. m. to 5 p. m.; Satur-

days, 9 a. m. to 12 m. Telephone, 2948 Main. James D. Bell, Assistant in charge.

BUREAU OF STREET OPENINGS. No. 90 West Broadway, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 8190 Cortlandt.
John P. Dunn, Assistant in charge.

BUREAU FOR THE RECOVERY OF PENALTIES No. 119 Nassau street, 9 a. m. to 5 p. m.; Saturdays, 9 a. m. to 12 m.
Telephone, 4526 Cortlandt.
Herman Stiefel, Assistant in charge.

BUREAU FOR THE COLLECTION OF ARREARS OF PERSONAL TAXES.

No. 280 Broadway, 5th floor. Office hours for pub-lic, 10 a. m. to 2 p. m.; Saturdays, 10 a. m. to 12 m. Telephone, 4585 Worth. George O'Reilly, Assistant in charge.

TENEMENT HOUSE BUREAU AND BUREAU OF BUILDINGS. No. 44 East Twenty-third street, 9 a. m. to 5 p. m.; aturdays, 9 a. m. to 12 m. Telephone, 1961 Gramercy. John P. O'Brien, Assistant in charge.

METROPOLITAN SEWERAGE COMMIS-SION.

Office, No. 17 Battery Place. Daniel Lewis, President, Olin H. Landreth, George A. Soper, Andrew J. Provost, Jr., Secretary, James H. Fuertes Commissioners.
Telephone, 1694 Rector.

MUNICIPAL CIVIL SERVICE COMMISSION.

No. 299 Broadway, 9 a. m. to 4 p. m. William F. Baker, R. Ross Appleton, Alfred J

Frank A. Spencer, Secretary.

Labor Bureau. No. 51 Lafayette street (old No. 61 Elm street). Telephone, 2140 Worth.

MUNICIPAL EXPLOSIVES COMMISSION.

Nos. 157 and 159 East Sixty-seventh street, Head-quarters Fire Department.
Hugh Bonner, Deputy Fire Commissioner and Chairman; William Montgomery, John Sherry, C. Andrade, Jr., Abram A. Breneman.
Franz S. Wolf, Secretary, No. 157 East Sixty-seventh street.

venth street. Stated meetings, Tuesday of each week, at 3 p. m Telephone, 640 Plaza.

POLICE DEPARTMENT.

CENTRAL OFFICE. No. 300 Mulberry street, 9 a. m. to 4 p. m. Telephone, 3100 Spring. Theodore A. Bingham, Commissioner. Arthur J. O'Keeffe, First Deputy Commissioner. Frederick H. Bugher, Second Deputy Commis

oner. Bert Hanson, Third Deputy Commissioner. Daniel G. Slattery, Secretary to Commissioner. William H. Kipp, Chief Clerk.

TENEMENT HOUSE DEPARTMENT.

Manhattan Office, No. 44 East Twenty-third street. Telephone, 5331 Gramercy.
Edmond J. Butler, Commissioner.
Harry G. Darwin, First Deputy Commissioner.
Brooklyn Office, Temple Bar Building, No. 44
Court street.
Telephone, 3825 Main.
John McKeown, Second Deputy Commissioner.
Bronx Office, Nos. 2804, 2806 and 2808 Third avenue.

ne. Telephone, 967 Melrose. William B. Calvert, Superintendent.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.

Office of the President, corner Third avenue and One Hundred and Seventy-seventh street; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m.
Louis F. Haffen, President.
Henry A. Gumbleton, Secretary.
John F. Murray, Commissioner of Public Works.
Peter J. Stumpf, Assistant Commissioner of Public Works.

Works.
Josiah A. Briggs, Chief Engineer.
Frederick Greiffenberg, Principal Assistant Topographical Engineer.
Charles H. Graham, Engineer of Sewers.
Samuel C. Thompson, Engineer of Highways.
Patrick J. Reville, Superintendent of Buildings.
John A. Mason, Assistant Superintendent of

Martin Geiszler, Superintendent of Highways. Albert H. Liebenau, Superintendent of Public Buildings and Offices. Telephone, 66 Tremont.

BOROUGH OF BROOKLYN.

President's Office, Nos. 15 and 16 Borough Hall, 9 a.m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Bird S. Coler, President. Charles Frederick Adams, Secretary. John A. Heffernan, Private Secretary. Desmond Dunne, Commissioner of Public Works. Durbin Van Vleck, Assistant Commissioner of Public Works. David F. Moore, Superintendent of Buildings. Frank J. Ulrich, Superintendent of the Bureau of Highways.

James Dunne, Superintendent of the Bureau of Sewers. wers. Joseph M. Lawrence, Superintendent of the Bureau of Public Buildings and Offices.

BOROUGH OF MANHATTAN.

Office of the President, Nos. 10, 11 and 12 City Hall, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. John F. Ahearn, President.

Bernard Downing, Secretary.

Edward S. Murphy, Superintendent of Buildings.

William Dalton, Commissioner of Public Works.

James J. Hagan, Assistant Commissioner of Public Works,
William H. Walker, Superintendent of Public Buildings and Offices.
George F. Scannell, Superintendent of Highways.
William J. Boyhan, Superintendent of Sewers.

BOROUGH OF QUEENS.

President's Office, Borough Hall, Jackson avenue and Fifth street, Long Island City; 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Joseph Bermel, President. Herman Ringe, Secretary. Lawrence Gresser, Commissioner of Public Works. Alfred Denton, Assistant Commissioner of Public Works. James P. Hicks, Superintendent of Highways. Carl Berger, Superintendent of Buildings. Joseph H. De Bragga, Superintendent of Sewers. Lucien Knapp, Superintendent of Street Cleaning. Office, No. 48 Jackson avenue, Long Island City. Mathew J. Goldner, Superintendent of Public Buildings and Offices. Office, Town Hall, Jamaica. Robert R. Crowell, Engineer Topographical Bureau. Office, No. 252 Jackson avenue, Long Island City.

City.
Telephone, 1900 Greenpoint.

BOROUGH OF RICHMOND.

BOROUGH OF RICHMOND.

President's Office, New Brighton, Staten Island.
George Cromwell, President.
Maybury Fleming, Secretary.
Louis Lincoln Tribus, Consulting Engineer and
Acting Commissioner of Public Works.
John Seaton, Superintendent of Buildings.
H. E. Buel, Superintendent of Highways.
John T. Fetherston, Superintendent of Street
Cleaning.
Ernest H. Seehusen, Superintendent of Sewers.
John Timlin, Jr., Superintendent of Public Buildings and Offices.
George W. Tuttle, Principal Assistant Engineer,
Bureau of Engineering—Topographical.
Theodor S. Oxholm, Principal Assistant Engineer,
Bureau of Engineering—Construction.
Offices—Borough Hall, New Brighton, N. Y., 9
a. m. to 4 p. m. Saturdays, 9 a. m. to 12 m.
Telephone, 1000 Tompkinsville.

CORONERS.

CORONERS.

Borough of The Bronx—Corner of Third avenue and One Hundred and Seventy-seventh street. Telephone, 1250 Tremont and 3415 Harlem.
Robert F. McDonald, A. F. Schwannecke.
William T. Austin, Chief Clerk.
Borough of Brooklyn—Office, Room 11, Borough Hall. Telephone, 4004 Main and 4005 Main.
Henry J. Brewer, M. D., John F. Kennedy.
Joseph McGuinness, Chief Clerk.
Open all hours of the day and night.
Borough of Manhattan—Office, Criminal Courts
Building, Centre and White streets. Open at all times of the day and night.
Coroners: Julius Harburger, Peter P. Acritelli, George F. Shrady, Jr., Peter Dooley.
Julius Harburger, President Board of Coroners.
Jacob E. Bausch, Chief Clerk.
Telephones, 1004, 5057, 5058 Franklin.
Borough of Queens—Office, Borough Hall, Fulton street, Jamaica, L. I.
Samuel D. Nutt, Alfred S. Ambler.
Martin Mager, Jr., Chief Clerk.
Office hours, from 9 a. m. to 10 p. m.
Borough of Richmond—Second street, New Brighton.
Open for the transaction of business all hours of the day and night.
Matthew J. Cahill.

COUNTY OFFICES.

NEW YORK COUNTY.

COMMISSIONER OF JURORS.

Room 127, Stewart Building, Chambers street and Broadway, 9 a. m. to 4 p. m.
Thomas Allison, Commissioner.
Matthew F. Neville, Assistant Commissioner.
Frederick P. Simpson, Assistant Commissioner.
Frederick O'Byrne Secretary.

COMMISSIONER OF RECORDS.

Office, New County Court-house. William S. Andrews, Commissioner.

COUNTY CLERK.

Nos. 8, 9, 10 and 11 New County Court-house office hours from 9 a. m. to 4 p. m.
Peter J. Dooling, County Clerk.
John F. Curry, Deputy.
Joseph J. Glennen, Secretary.
Telephone, 870 Cortlandt.

DISTRICT ATTORNEY.

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

PUBLIC ADMINISTRATOR.

No. 119 Nassau street, 9 a. m. to 4 p. m. William M. Hoes, Public Administrator. Telephone, 6376 Cortlandt.

REGISTER.

Hall of Records. Office hours from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. During the months of July and August the hours are from 9 a. m. to 2 Frank Gass, Register. William H. Sinnott, Deputy Register. Telephone, 3900 Worth.

SHERIFF.

No. 299 Broadway, 9 a. m. to 4 p. m.; Saturdays, a. m. to 12 m. Nicholas J. Hayes, Sheriff. A. J. Johnson, Under Sheriff. Telephone, 4984 Worth.

SURROGATE.

Hall of Records. Court open from 9 a. m. to 4 p. m., except Saturday, when it closes at 12 m. During the months of July and August the hours are from 9 a. m. to 2 p. m.

Frank T. Fitzgerald, Abner C. Thomas, Surrogates; William V. Leary, Chief Clerk.

KINGS COUNTY.

COMMISSIONER OF JURORS.

County Court-house.
acob Brenner, Commissioner.
acob A. Livingston Deputy Commissioner.

Albert B. Waldron, Secretary.
Office hours from 9 a. m. to 4 p. m.; Saturdays, from 9 a. m. to 12 m.
Office hours during July and August, 9 a. m. to 2 p. m.; Saturdays, from 9 a. m. to 12 m.
Tolephone, 1454 Main.

COMMISSIONER OF RECORDS.

Hall of Records.

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

John K. Neal, Commissioner.
Jesse D. Frost, Deputy Commissioner.

Thomas D. Mosscrop, Superintendent.

William J. Beattie, Assistant Superintendent.

COUNTY CLERK.

Hall of Records, Brooklyn. Office hours, 9 a. m. to 4 p. m.; during months of July and August, 9 a. m. to 2 p. m.; Saturdays, 9 a. m. to 12 m. Charles T. Hartzheim, County Clerk. Bela Tokaji, Deputy County Clerk. James P. Kohler, Assistant Deputy County Clerk. Robert Stewart, Counsel.
Telephone call, 4930 Main.

COUNTY COURT, KINGS COUNTY.

COUNTY COUNTY, KINGS COUNTY.

County Court-house, Brooklyn, Rooms 10, 17,18,
22 and 23. Court opens at 10 a. m. daily and sits
until business is completed. Part I., Room No. 23;
Part II., Room No. 10, Court-house. Clerk's Office,
Rooms 17, 18 and 22, open daily from 9 a. m. to 4
p. m.; Saturdays, 12 m.

Norman S. Dike and Lewis L. Fawcett, County
Judges.

Charles S. Devoy, Chief Clerk.
Telephone, 4154 and 4155 Main.

DISTRICT ATTORNEY.

Office, County Court-house, Borough of Brooklyn Hours, 9 a. m. to 5 p. m. John F. Clarke, District Attorney.

PUBLIC ADMINISTRATOR.

No. 44 Court street (Temple Bar), Brooklyn. 9 .m. to 5 p. m. Charles E. Teale, Public Administrator

REGISTER.

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

Alfred J. Boulton, Register.

SHERIFF.

County Court-house, Brooklyn, N. Y. 9 a. m. to 4 p. m.; Saturdays, 12 m. Michael J. Flaherty, Sheriff.

SURROGATE.

Hall of Records, Brooklyn, N. Y.
James C. Church, Surrogate.
William P. Pickett, Clerk of the Surrogate's Court.
Court opens at 10 a. m. Office hours, 9 a. m. to 4
p. m.; Saturdays, 9 a. m. to 12 m.

QUEENS COUNTY.

COMMISSIONER OF JURORS.

Office hours, 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Queens County Court-house, Long Island City. ity. John P. Balbert, Commissioner of Jurors. Rodman Richardson, Assistant Commissioner.

COUNTY CLERK.

COUNTY CLERK.

Jamaica, Fourth Ward, Borough of Queens, City
f New York.

Office open, April 1 to October 1, 8 a. m. to 5 p. m.;

ctober 1 to April 1, 9 a. m. to 5 p. m.; Saturdays
hroughout year until 12 noon.

John Niederstein, County Clerk.
Henry J. Walter, Jr., Deputy County Clerk.
Charles Mahler, Assistant Deputy County Clerk.
Frank C. Klingenbeck, Secretary.

Telephone, 151 Jamaica.

COUNTY COURT.

Temporary County Court-house, Long Island City.
County Court opens at 10 a.m. Trial Terms
begin first Monday of each month, except July,
August and September. Special Terms each Saturday, except during August.
County Judge's office always open at No. 336 Fulton street, Jamaica, N. Y.
Burt J. Humphrey, County Judge.

DISTRICT ATTORNEY.

Office, Queens County Court-house, Long Island City, q a. m. to 5 p. m. Ira G. Darrin, District Attorney.

PUBLIC ADMINISTRATOR.

Nos. 62 to 68 Jackson avenue, Long Island City. Charles J. Schneller, Public Administrator, County of Oueans.

SHERIFF.

County Court-house, Long Island City, 9 a. m. to p. m.; Saturdays, 9 a. m. to 12 m. Herbert S. Harvey, Sheriff.
John M. Phillips, Under Sheriff.

SURROGATE.

Daniel Noble, Surrogate.

Office at Jamaica.

Except on Sundays, holidays and half-holidays, the office is open between March 31 and October 1 from 8 a. m. to 5 p. m.; on Saturdays, from 8 a. m. to 12 m.; between September 30 and April 1, from 9 a. m. to 5 p. m.; on Saturdays, from 9 a. m. to 12 m.

The calendar is called on Tuesday of each week at 10 a. m., except during the month of August, when no court is held, and the court sits every day thereafter until all contested cases have been disposed of.

RICHMOND COUNTY.

COMMISSIONER OF JURORS.

Village Hall, Stapleton.
Charles J. Kullman, Commissioner.
John J. McCaughey, Assistant Commissioner.
Office open from 9 a. m. until 4 p. m.; Saturdays,
om 9 a. m. to 12 m.

COUNTY CLERK.

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

p. m. C. L. Bostwick, County Clerk. County Court-house, Richmond, S. I., 9 a. m. to

COUNTY JUDGE AND SURROGATE.

Terms of Court, Richmond County, 1907.
County Courts—Stephen D. Stephens, County Jourty Courts—Stephen.

dge.

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 March, without a Jury.

Fourth Wednesday of March, without a Jury.

Fourth Wednesday of July, without a Jury.

Fourth Wednesday of September, without a Jury.

Fourth Wednesday of October, without a Jury.

Fourth Wednesday of October, without a Jury.

Surrogate's Court—Stephen D. Stephens, Surrogate's Court—Stephen D. Stephens, Surrogate.

gate.

Mondays at the Borough Hall, St. George, 10.30
o'clock a. m.
Tuesdays at the Borough Hall, St. George, 11 10.30
o'clock a. m.
Wednesdays at the Surrogate's Office, Richmond, at 10.30 o'clock a. m.

DISTRICT ATTORNEY.

No. 400 Richmond Terrace, New Brighton, S. I. Office hours, from 9 a. m. to 12 m., and 1 p. m. to 5 . m. John J. Kenney, District Attorney. J. Harry Tiernan, Assistant District Attorney.

SHERIFF.

County Court-house, Richmond, S. I. Office hours, 9 a. m. to 4 p. m. Joseph J. Barth, Sheriff, John J. Schoen, Under Sheriff.

THE COURTS.

APPELLATE DIVISION OF THE SUPREME COURT.

FIRST JUDICIAL DEPARTMENT.

Court-house, Madison avenue, corner Twenty-fifth street. Court opens at 1 p. m.
Edward Patterson, Presiding Justice, George L.
Ingraham, Chester B. McLaughlin, Frank C.
Laughlin, John Proctor Clarke, James W. Houghton,
Francis M. Scott and John S. Lambert, Justices;
Alfred Wagstaff, Clerk; William Lamb, Deputy
Clerk.
Clerk's Office open at 9 a. m.

SUPREME COURT-FIRST DEPART-MENT.

County Court-house, Chambers street. Court open from 10.15 a. m. to 4 p. m.

Special Term, Part I. (motions), Room No. 16.

Special Term, Part II. (ex-parte business), Room

Special Term, Part III., Room No. 19.
Special Term, Part IV., Room No. 20.
Special Term, Part V., Room No. 33.
Special Term, Part VI. (Elevated Railroad cases),

Special Term, Part IV., Room No. 20.
Special Term, Part VI. (Elevated Railroad cases),
Room 31.
Trial Term, Part III., Room No. 34.
Trial Term, Part III., Room No. 22.
Trial Term, Part IV., Room No. 22.
Trial Term, Part IV., Room No. 23.
Trial Term, Part VI., Room No. 25.
Trial Term, Part VII., Room No. 27.
Trial Term, Part VIII., Room No. 27.
Trial Term, Part VIII., Room No. 27.
Trial Term, Part VIII., Room No. 26.
Trial Term, Part XII., Room No. 26.
Trial Term, Part XII., Room No. 27.
Trial Term, Part XII., Room No. 26.
Trial Term, Part XII., Room No. 26.
Trial Term, Part XII., and Special Term, Part VIII., Room No. 37.
Trial Term, Part XIII., and Special Term, Part VIII., Room No. 36.
Appellate Term, Room No. 29.
Naturalization Bureau, Room No. 38, third floor.
Assignment Bureau, room on third floor.
Clerk's Office, Special Term, Part I. (motions),
Room No. 15.
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, east.
Clerk's Office, Appellate Term, room southwest corner, second floor, east.
Clerk's Office, Appellate Term, room southwest corner, third floor.
Trial Term, Part I. (criminal business).
Criminal Court-house, Centre street.
Justices—Charles H. Truax, Charles F. MacLean, Henry Bischoff, Jr., Leonard A. Giegerich, P. Henry Dugro, Henry A. Gildersleeve, James Fitzgerald, David Leventritt, James A. O'Gorman, James
A. Blanchard, Edward S. Clinch, Samuel Greenbaum, Edward E. McCall, Edward B. Amend, Vernon M. Davis, Victor J. Dowling, Joseph Newburger, M. Linn Bruce, John W. Goff, Samuel Seabury, M. Warley Platzek, Peter A. Hendrick, John Ford, Charles W. Dayton, John J. Brady, Mitchell L. Erlanger, Charles L. Guy.
Telephone, 4580 Cortlandt.

SUPREME COURT-SECOND DEPART-MENT.

Kings County Court-house, Borough of Brooklyn N. Y. Court open daily from 10 o'clock a. m. to 5 o'clock p. m. Seven jury trial parts. Special Term for Trials. Special Term for Motions. James F. McGee, General Clerk.
Telephone, 6970 Main.

CRIMINAL DIVISION COURT.

Building for Criminal Courts, Centre, Elm, White and Franklin streets. Thinking for Crimmas Courts, Centre, Emi, white and Franklin streets.

Court opens at 10.30 a. m.

Peter J. Dooling, Clerk; Edward R. Carroll operal Deputy to the Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Telephone, 6064 Franklin.

COURT OF GENERAL SESSIONS.

Held in the Building for Criminal Courts, Centre, Elm, White and Franklin streets.
Court opens at 10.30 a. m.
Thomas C. T. Crain, City Judge; Francis S. McAvoy, Recorder; Otto A. Rosalsky, Warren W. Foster and Thomas C. O'Sullivan, Judges of the Court of General Sessions. Edward R. Carroll, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
During July and August will close at 2 p. m., and on Saturdays at 12 m.

CITY COURT OF THE CITY OF NEW YORK.

No. 32 Chambers street, Brownstone Building, City Hall Park, from 10 a. 10. to 4 p. m. Part II. Part III.

Part IV. Part V. Special Term Chambers will be held from 10 a.m.

to 4 p. m. Claim Chairmers with the least to the total to the Clerk's Office open from 9 a. m. to 4 p. m. Edward F. O'Dwyer, Chief Justice; John Henry McCarty, Lewis J. Conlan, Theodore F. Hascall, Francis B. Delehanty, Joseph I. Green, William H. Wadhams, Justices. Thomas F. Smith, Clerk. Telephone, 5142 Cortlandt.

COURT OF SPECIAL SESSIONS.

Building for Criminal Courts, Centre street be ween Franklin and White streets, Borough of Man

tween Franklin and White States Andrews Andrew

Clerk's Office open from 9 a. m. to 4 p. m.

Second Division—Trial Days—No. 171 Atlantic avenue, Brooklyn, Mondays, Wednesdays and Fridays at 16 o'clock; Town Hall, Jamaica, Borough of Queens, Tuesday at 10 o'clock; Town Hall, New Brighton, Borough of Richmond, Thursday at 10 o'clock.

Justices—Howard J. Forker, Patrick Keady, John Fleming, Thomas W. Fitzgerald, Robert J. Wilkin, George J. O'Keefe; Joseph L. Kerrigan, Clerk; John J. Dorman, Deputy Clerk.

Clerk's Office, No. 171 Atlantic avenue, Borough of Brooklyn, open from 9 a. m. to 4 p. m.

CHILDREN'S COURT.

First Division—No. 66 Third avenue, Manhattan Edmund C. Lee, Clerk. Second Division—No. 102 Court street, Brooklyn James P. Sinnott, Clerk.

CITY MAGISTRATES' COURT. First Division.

Court opens from 9 a. m. to 4 pn.
City Magistrates—Robert C. Cornell, Leroy B. Crane, Peter T. Barlow, Matthew P. Breen, Seward Baker, Charles S. Whitman, Joseph F. Moss, James J. Walsh, Henry Steiner, Daniel E. Finn, Charles G. F. Wahle, Alexander Finelite, William A. Sweetser, Frederick B. House.

James McCabe, Secretary, One Hundred and Twenty-fifth street and Sixth avenue.

First District—Criminal Court Building.
Second District—Jefferson Market.
Third District—No. 69 Essex street.
Fourth District—Fifty-seventh street, near Lexing-ton avenue.

ton avenue.
Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place.
Sixth District—One Hundred and Sixty-first street and Brook avenue.
Seventh District—Fifty-fourth street, west of Eighth avenue.
Eighth District—Main street, Westchester.

Second Division.

Borough of Brooklyn.

City Magistrates—Alfred E. Steers, A. V. B. Voorhees, Jr., James G. Tighe, Edward J. Dooley, John Naumer, E. G. Higgenbotham, Frank E. O'Reilly, Henry J. Furlong, John F. Hylan, Alexander H. Geismar.

Henry J. Furlong, John F. Hylan, Accellance Geismar.
President of the Board, Frank E. O'Reilly, No. 249
Manhattan avenue.
Secretary to the Board, William F. Delaney, No.
495 Gates avenue.
First District—No. 318 Adams street.
Second District—Court and Butler streets.
Third District—Myrtle and Vanderbilt avenues,
Fourth District—Lee avenue and Clymer street.
Fifth District—Manhattan avenue and Powers
street.

street.
Sixth District—No. 495 Gates avenue.
Seventh District—No. 31 Snider avenue (Flatbush).
Eighth District—West Eighth street (Coney Is-

Borough of Queens. City Magistrates—Matthew J. Smith, Luke I. Connorton, Edmund J. Healy. First District—Long Island City. Second District—Flushing. Third District—Far Rockaway.

Borough of Richmond. City Magistrates—John Croak, Nathaniel Marsh. First District—New Brighton, Staten Island. Second District—Stapleton, Staten Island.

MUNICIPAL COURTS. Borough of Manhattan.

First District—Third, Fifth and Eighth Wards and all that part of the First Ward lying west of Broadway and Whitehall street, including Governor's Island, Bedloe's Island, Ellis Island and the Oyster Islands. New Court-house, No. 128 Prince street, corner of Wooster street.

Wauhope Lynn, Justice. Thomas O'Connell, Clerk.

Clerk's Office open from 9 a. m. to 4 p. m. Telephone, 1371 Spring.

Second District—Second, Fourth, Sixth and Four teenth Wards, and all that portion of the First Ward lying south and east of Broadway and Whitehall street. Court-room, No. 59 Madison street.

John Hoyer, Justice. Francis Mangin, Clerk. Clerk's Office open from 9 a. m. to 4 p. m.

Court opens daily at 9 a. m., and remains open until daily calendar is disposed of and close of the daily business, except on Sundays and legal holidays.

Telephone, 2410 Orchard.

Third District - Ninth and Fifteenth Wards. Tenth street. Court opens daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m. William F. Moore, Justice. Daniel Williams,

Clerk. Telephone, 2513 Chelsea. Fourth District—Tenth and Seventeenth Wards. Court-room, No. 30 First street, corner Second avenue. Clerk's Office open daily from 9 a. m. to 4 p. m. Court opens 9 a. m. daily, and remains open to close of business.

f business. George F. Roesch, Justice. Andrew Lang, Clerk. Telephone, 4053 Orchard.

Fifth District—The Fifth District embraces the Eleventh Ward and all that portion of the Thirteenth Ward which lies east of the centre line of Norfolk street and north of the centre line of Grand street and west of the centre line of Pitt street and north of the centre line of Delancey. street and northwest of Clinton street to Rivington street, and on the centre line of Rivington street south to Norfolk street. Court-room, No. 154 Clinton street.

Benjamin Hoffman, Justice. Thomas Fitzpatrick, Clerk.

Telephone, 2326 Orchard.

Sixth District—Eighteenth and Twenty-first Wards. Court-room, northwest corner Twenty-third street and Second avenue. Court opens at 9 a.m. daily (except legal holidays), and continues open until close of business.

Henry W. Unger, Justice. Abram Bernard, Clerk. Telephone, 4570 Gramercy.

Seventh District—That portion of Nineteenth Ward east of Lexington avenue, bounded on the south by the north side of East Fortieth street and on the north by the south side of East Eightysixth street, also that portion bounded on the south by the north side of East Sixty-first street, on the west by the east side of Park avenue, and on the north by the south side of East Sixty-fifth street. Court-room, No. 151 East Fifty-seventh street. Court-room, No. 151 East Fifty-seventh street. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business.

Herman Joseph, Justice. Edward A. McQuade, Clerk.

Telephone, 3860 Plaza.

Eighth District—Sixteenth and Twentieth Wards.
Court-room, northwest corner of Twenty-third street
and Eighth avenue. Court opens at 9 a. m. and continues open until close of business. Summary proceedings and return causes called at 9 a. m. Calendar causes, 9 a. m.
Clerk's Office open from 9 a. m. to 4 p. m., and on
Saturdays until 12 m.
Trial days and Return days, each Court day.
James W. McLaughlin, Justice. Henry Merzbach,
Clerk.
Telephone, 2665 Chelsea

Ninth District—Twelfth Ward, except that portion thereof which lies west of the centre line of Lenox or Sixth avenue and of the Harlem river, north of the terminus of Lenox avenue. Court-room, No. 170 East One Hundred and Twenty-first street, southeast corner of Sylvan place. Court opens every morning at 9 o'clock (except Sundays and legal holidays), and continues open to close of business. Joseph P. Fallon, Justice. William J. Kennedy, Clerk.

Clerk's office open from o. a. m. to 4 p. m.

lerk. Clerk's office open from 9 a. m. to 4 p. m. Telephone, 3595 Harlem.

Tenth District—The Tenth District embraces that portion of the Twenty-second Ward south of Seventieth street, west of Central Park West to Fifty-nint street to Seventh avenue, south on Seventh avenue to Fifty-third street, west on Fifty-third street to Eighth avenue, south on Eighth avenue to Fortieth street, north side to Hudson river. Court-room, No. 314 West Fifty-fourth street. Court open from 9 a. m. to 4 p. m., Sundays and legal holidays excepted.

Thomas E. Murray, Justice. Michael Skelly, Clerk.

Clerk. Telephone, 1890 Columbus.

Telephone, 1890 Columbus.

Eleventh District—The Eleventh District embraces that portion of the Twelfth Ward which lies north of the centre line of West One Hundred and Tenth street, between Lenox avenue and Seventh avenue, north of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway; north of the centre line of One Hundred and Nineteenth street, between Broadway and the North or Hudson river, and west of the centre line of Lenox or Sixth avenue and of the Harlem river north of the terminus of Lenox or Sixth avenue. Courtroom, No. 70 Manhattan street. Clerk's Office open daily (Sundays and legal holidays excepted), from 9 a m. to 4 p. m. Court convenes daily at 9 a. m. Francis J. Worcester, Justice. Heman B. Wilson, Clerk.

Telephone, 6335 Morningside.

Telephone, 6335 Morningside.

Twelfth District—The Twelfth District embraces that portion of the Twenty-second Ward north of Seventieth street, and that portion of the Twelfth Ward which lies north of the centre line of Eighty-sixth street and west of the centre line of Seventh avenue and south of the centre line of One Hundred and Twentieth street, between Seventh avenue and Broadway, and south of the centre line of One Hundred and Mineteenth street, between Broadway and the North or Hudson river. Court-room, No. 2555 Broadway.

Alfred P. W. Seaman, Justice. James V. Gilloon, Clerk.

Telephone, 4006 Riverside.

Clerk.
Telephone, 4006 Riverside.
Thirteenth District—South side of Delancey street, trom East river to Pitt street; east side of Pitt street, Grand street, south side of Grand street to Norfolk street, east side of Norfolk street to Division street, south side of Division street to Catharine street, east side of Catharine street to East river. Clerk's Office open daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m.

Leon Sanders, Justice. James J. Devlin, Clerk. Court-room, No. 264 Madison street.
Telephone, 2596 Orchard.
Fourteenth District—The Fourteenth District embraces that portion of the Borough of Manhattan bounded as follows: Beginning at West Fortieth street and Eighth avenue, north on Eighth avenue to West Fifty-third street; east on West Fifty-third street; east on West Fifty-third street to Eighth avenue; north on Eighth avenue; north on Eighth avenue and west on Central Park West to the Transverse road at Central Park West to the Transverse road at Central Park West and West Ninety-seventh street; east on Transverse road to Fifth avenue and East Ninety-seventh street; south on Fifth avenue to East Ninety-sixth street; east on Ninety-sixth street to Lexington avenue; south on Park avenue to East Sixty-fifth street; west on East Sixty-fifth street to Lexington avenue; south on Park avenue to East Fortieth street; east on East and West Fortieth street to Park avenue; south on East and West Fortieth street to Park avenue; south on East and West Fortieth street and Eighth avenue.

Edgar J. Lauer, Justice. William J. Chamberlain, Clerk.
Court-house, No. 620 Madison avenue.

Court-house, No. 620 Madison avenue. Telephone, 3873 Plaza.

Borough of The Bronx,

First District—All that part of the Twenty-fourth Ward which was lately annexed to the City and County of New York by Chapter 934 of the Laws of 1895, comprising all of the late Town of Westchester and part of the Towns of Eastchester and Felham, including the Villages of Wakefield and Williamsbridge. Court-room, Town Hall, Main street, Westchester Village. Court open daily (Sundays and legal holidays excepted), from 9 a. m. to 4 p. m. Trial of course. Theselay and Eridays of seak week.

of causes, Tuesday and Friday of each week.
William W. Penfield, Justice. Thomas F. Delahanty, Clerk.
Office hours, from 9 a. m. to 4 p. m.; Saturdays, closing at 12 m.

Second District—Twenty-third and Twenty-fourth Wards, except the territory described in chapter 934 of the Laws of 1895. Court-room, southeast corner of Washington avenue and One Hundred and Sixty-second street. Office hours, from 9 a. m. to 4 p. m. Court opens at 9 a. m.

John M. Tierney, Justice. Thomas A. Maher, Clerk.

Telephone, 3043 Melrose.

First District—Comprising First, Second, Third, Fourth, Fifth, Sixth, Tenth and Twelfth Wards and that portion of the Eleventh Ward beginning at the intersection of the centre lines of Hudson and Myrtle avenues, thence along the centre line of Myrtle avenue to North Portland avenue, thence along the centre line of Flushing avenue to Navy street, thence along the centre line of Flushing avenue to Navy street, thence along the centre line of Navy street to Johnson street, thence along the centre line of Johnson street to Hudson avenue, and thence along the centre line of Hudson avenue to the point of beginning, of the Borough of Brooklyn. Court-house, northwest corner State and Court streets.

John J. Walsh, Justice. Edward Moran, Clerk, Clerk's Office open from 9 a. m. to 4 p. m. Borough of Brooklyn.

Second District—Seventh Ward and that portion of the Twenty-first and Twenty-third Wards west of the centre line of Stuyvesant avenue and the centre line of Schenectady avenue, also that portion of the Twentieth Ward beginning at the intersection of the twenter lines of North Portland and Myrtle avenue, thence along the centre line of Myrtle avenue to Waverly avenue, thence along the centre line of Waverly avenue to Park avenue, thence along the centre line of Park avenue, thence along the centre line of Washington avenue, thence along the centre line of Washington avenue, or Flushing avenue to North Portland avenue, and thence along the centre line of North Portland avenue to the point of beginning.

Court-room, No. 495 Gates avenue.

Court-room, No. 495 Gates avenue.

Clerk's Office open from 9 a. m. to 4 p. m.

Third District—Embraces the Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Wards, and that portion of the Twenty-seventh Ward lying northwest of the centre line of Starr street between the boundary line of Queens County and the centre line of Central avenue, and northwest of the centre line of Suydam street between the centre line of the centre line of Willoughby avenue, between the centre line of Bushwick avenue and Broadway. Court-house, Nos. 6 and 8 Lee avenue, Brooklyn.

Philip D. Meagher, Justice. John W. Carpenter, Clerk's Office open from a. m. to 4 p. m.

Clerk's Office open from 9 a. m. to 4 p. m. Court opens at 9 a. m.

Fourth District—Embraces the Twenty-fourth and Twenty-fifth Wards, that portion of the Twenty-first and Twenty-third Wards lying east of the centre line of Stuyvesant avenue and east of the centre line of Schenectady avenue, and that portion of the Twenty-seventh Ward lying southeast of the centre line of Starr street between the boundary line of Queens and the centre line of Central avenue, and southeast of the centre line of Suydam street between the centre lines of Central and Bushwick avenues, and southeast of the centre line of Willoughby avenue between the centre lines of Bushwick avenue and Broadway.

Court-room, No. 14 Howard avenue.

Thomas H. Williams, Justice. G. J. Wiederhold, Clerk. Milton I. Williams, Assistant Clerk.

Clerk's Office open from 9 a. m. to 4 p. m.

Fifth District—Contains the Eighth, Thirtieth and Thirty-first Wards, and so much of the Twenty-second Ward as lies south of Prospect avenue. Courthouse, northwest corner of Fifty-third street and

house, northwest corner to Third avenue. Cornelius Furgueson, Justice. Jeremiah J. O'Leary Cornelius Furgueson, Justice Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Telephone, 407 Bay Ridge.

Telephone, 407 Bay Ridge.

Sixth District—The Sixth District embraces the Ninth and Twenty-ninth Wards and that portion of the Twenty-second Ward north of the centre line of Prospect avenue; also that portion of the Eleventh and the Twentieth Wards beginning at the intersection of the centre lines of Bridge and Fulton streets; thence along the centre line of Fulton street to Flatbush avenue; thence along the centre line of Flatbush avenue; thence along the centre line of Atlantic avenue; thence along the centre line of Avantantic avenue to Washington avenue; thence along the centre line of Waverly avenue; thence along the centre line of Park avenue; thence along the centre line of Myrtle avenue; thence along the centre line of Myrtle avenue to Hudson avenue; thence along the centre line of Indison avenue to Johnson street; thence along the centre line of Johnson street; thence along the centre line of Bridge street, and thence along the centre line of Bridge street, and thence along the centre line of Bridge street, and thence along the centre line of Bridge street to the point of beginning.

Iustice, Lucien S. Bayliss, Charles P. Bible,

ning.
Justice, Lucien S. Bayliss. Charles P. Bible, Clerk.
Court-house, No. 585 Fulton street.

Seventh District—The Seventh District embraces e Twenty-sixth, Twenty-eighth and Thirty-second

Wards.
Alexander S. Rosenthal, Justice. Samuel F. Brothers, Clerk.
Court-house, corner Pennsylvania avenue and Fulton street (No. 31 Pennsylvania avenue).
Clerk's Office open from 9 a. m. to 4 p. m.; Saturdays, 9 a. m. to 12 m. Trial days, Tuesdays, Wednesdays, Thursdays and Fridays.
Jury Days: Wednesdays and Thursdays.
Telephone, 904 East New York.

Borough of Queens.

First District—First Ward (all of Long Island City formerly composing five wards). Court-room, St. Mary's Lyceum, Nos. 115 and 117 Fifth street, Long Island City.

Clerk's Office open from 9 a.m. to 4 p. m. each day, excepting Saturdays, closing at 12 m. Trial days, Mondays, Wednesdays and Fridays. All other business transacted on Tuesdays and Thursdays. Thomas C. Kadien, Justice. Thomas F. Kennedy, Clerk.

Clerk. Telephone, 2376 Greenpoint.

Second District—Second and Third Wards, which include the territory of the late Towns of Newtown and Flushing. Court-room, in-Court-house of the late Town of Newtown, corner of Broadway and Court street, Elmhurst, New York. P. O. Address, Elmhurst, Stew York. P. O. Address, Elmhurst, Stew York. P. O. Address, Elmhurst, Stewart, A. Stewart, P. O. Address, Elmhurst, New York. P. O. Address, Elmhurst,

Third District—Fourth and Fifth Wards, comprising the territory of the former Towns and Villages of Jamaica, Far Rockaway and Rockaway Beach.

each.
James F. McLaughlin, Justice. George W.
Jamon, Clerk.
Court-house, Town Hall, Jamaica. Telephone, 180 Iamaica. Clerk's Office open from 9 a. m. to 4 p. m. Court held on Mondays, Wednesdays and Fridays

at qa. m. Borough of Richmond.

First District—First and Third Wards (Towns of Castleton and Northfield). Court-room, former Village Hall, Lafayette avenue and Second street, New Brighton. mas C. Brown, Justice. Anning S. Prall,

Thomas C. Brown, Justice. Anning S. Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Telephone, 503 Tompkinsville.

Second District—Second, Fourth and Fifth Wards (Towns of Middletown, Southfield and Westfield). Court-room, former Edgewater Village Hall, Staple-

on.

George W. Stake, Justice. Peter Tiernan, Clerk.
Clerk's Office open from 9 a. m. to 4 p. m.
Court opens at 9 a. m. Calendar called 10 a. m.
court continued until close of business. Trial days,
fondays, Wednesdays and Fridays.
Telephone, 313 Tompkinsville.

OFFICIAL BOROUGH PAPERS.

BOROUGH OF THE BRONX. "North Side News," "Harlem Reporter and Bronx Chronicle," "Bronx Sentinel."

BOROUGH OF RICHMOND. "Staten Islander." "Staten Island Star."

BOROUGH OF QUEENS.

"Long Island Star" (First and Second Wards),
"Flushing Evening Journal" (Third Ward), "Long
Island Farmer" (Fourth Ward), "Rockaway
News" (Fifth Ward). BOROUGH OF BROOKLYN.

"Brooklyn Eagle," "Brooklyn Times," "Brooklyn Citizen," "Brooklyn Standard-Union," "Brooklyner Freie Presse." BOROUGH OF MANHATTAN.

"Democracy," "Tammany Times" (Harlem District), "Manhattan and Bronx Advocate" (Washington Heights, Morningside Heights and Harlem Districts).

Designated by Board of City Record June 19, 1966.

CHANGE OF GRADE DAMAGE COMMISSION.

1906. Amended June 20, 1906

TWENTY-THIRD AND TWENTY-FOURTH WARDS.

DURSUANT TO THE PROVISIONS OF chapter 537 of the Laws of 1893 and the Acts amendatory thereof and supplemental thereto, notice is hereby given that meetings of the Commissioners appointed under said Acts will be held at the office of the Commission, Room 138, No. 280 Broadway (Stewart Building), Borough of Manhattan, New York City, on Mondays, Wednesdays and Fridays of each week, at 2 o'clock p. m., until further notice.

Dated New York City, November 20, 1906.

WILLIAM E. STILLINGS.

GEORGE C. NORTON.

OSCAR S. BAILEY,

Commissioners.

LAMONT McLoughlin, Clerk.

BOROUGH OF BROOKLYN.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

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

WEDNESDAY, MAY 15, 1907, No. 1. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON BAY RIDGE AVENUE, FROM THIRD AVENUE TO FIFTH AVENUE.

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

1,490 linear fcet of new curbstone, to be set in concrete.

10 linear feet of old curbstone, to be reset.
1,110 cubic yards of earth excavation.
230 linear feet of concrete curb.
75 cubic yards of concrete, not to be bid for.
8,490 square feet of cement sidewalk.
Time for the completion of the work and the full performance of the contract is thirty (30) working days.
The amount of security required is One Thousand Four Hundred Dollars.
No. 2. FOK REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CUNCRETE FOUNDATION THE ROADWAY OF BAY RIDGE PARKWAY, FROM SHORE ROAD TO FIRST AVENUE, AND FROM SECOND AVENUE TO SEVENTH AVENUE.
The Engineer's estimate of the quantities is as follows:

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

23,100 square yards of asphalt pavement
3,220 cubic yards of concrete.

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 Seventeen Thousand Dollars.

No. 3. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BEDFORD AVENUE. FROM ATLANTIC AVENUE TO PACIFIC STREET, AND FROM BERGEN STREET TO ST. MARK'S AVENUE, AND OF GRANT SQUARE, FROM PACIFIC STREET TO BERGEN STREET.

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

7,540 square yards of asphalt pavement.
1,150 cubic yards of concrete.
400 linear feet of new curbstone.
1,600 linear feet of new curbstone.
1,600 linear feet of old curbstone to be reset.
7 noiseless covers and heads complete for sewer manholes.

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 Seven Thousand Five Hundred Dollars.

No. 4. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EIGHTEENTH STREET, FROM PROSPECT PARK WEST TO ELEVENTH AVENUE.

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

NUE.

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

5,070 square yards of asphalt pavement.

750 cubic yards of concrete.

2,940 linear feet of new curbstone.

50 linear feet of old curbstone to be reset.

16 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Five Thousand Dollars.

The amount of security required is Five Thousand Dollars.
No. 5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON FIFTY-FIRST STREET, FROM EIGHTH AVENUE TO FORT HAMILTON AVENUE.
The Engineer's estimate of the quantities is as follows:

3,550 linear feet of new curbstone to be set in

3,550 linear feet of new curbstone to be set in concrete.

10 linear feet of old curbstone to be reset.

21,650 cubic yards of earth excavation.

3,240 cubic yards of earth filling, not to be bid for.

175 cubic yards of concrete, not to be bid for.

17,130 square feet of cement sidewalk.

Time for the completion of the work and the full performance of the contract is seventy (70) working days.

The amount of security required is Five Thousand Dollars.

No. 6. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FURMAN AVENUE, FROM BROADWAY TO BUSHWICK AVENUE.

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

1,980 square yards of asphalt pavement.
330 cubic yards of concrete.
570 linear feet of new curbstone.
620 linear feet of old curbstone to be reset.
6 noiscless covers and heads, complete, for sewer manholes.
Time for the completion of the work and the full perfomance of the contract is twenty (20) working days.
The amount of security required is One Thousand Eight Hundred Dollars.
No. 7. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF GOTHIC ALLEY, FROM ADAMS STREET TO PEARL STREET.
The Engineer's estimate of the quantities is as follows:

Jobses:
310 square yards of granite block pavement,
with tar and gravel joints.
50 cubic yards of concrete.
75 square feet of new granite bridgestones.
Time for the completion of the work and the
ultimate of the contract is fifteen (15)
orking days.
The amount of security required is Three Hunred Dellars.

The amoundred Dollars. No. 8. FOR REGULATING AND REPAVING WITH GRANITE PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF KING STREET, FROM DWIGHT STREET TO CONOVER STREET.

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

follows:
4,760 square yards of granite block pavement,
with tar and gravel joints.
30 square yards of old stone pavement, to be
relaid.
940 cubic yards of concrete.
2,180 linear feet of new curbstone.
700 linear feet of old curbstone, to be reset.
440 square feet of new granite bridgestones.
Time for the completion of the work and the
full performance of the contract is forty (40)
working days.

working days.

The amount of security required is Six Thousand Five Hundred Dollars. No. 9. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON PRESENT PAVEMENT AS A FOUNDATION THE ROADWAY OF NINTH STREET, FROM FIFTH AVENUE TO PROSPECT PARK WEST.

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

follows:

7.340 square yards of asphalt pavement.
7.340 square yards of old stone pavement, to be relaid.
3.190 linear feet of new curbstone,
2.600 linear feet of old curbstone, to be reset.
44 noiseless covers and heads, complete, for sewer manholes.

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 Six Thousand Dollars.

No. 10. FOR REGULATING AND REPAV-

No. 10. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF PACIFIC STREET, FROM BUFFALO AVENUE TO EASTERN PARKWAY. The Engineer's estimate of the quantities is as 16.260 sources.

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

16,260 square yards of asphalt pavement.

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

2,690 cubic yards of concrete.

3,970 linear feet of new curbstone.

4,640 linear feet of old curbstone, to be reset.

40 noiseless covers and heads, complete, for sewer manholes.

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 Fourteen Thousand Five Hundred Dollars.

No. 11. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SEIGEL STREET, FROM WHITE STREET TO BOGART STREET.

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

WHITE STREET TO BOOMS TO THE Engineer's estimate of the quantities is as follows:

827 square yards of asphalt pavement.
156 cubic yards of concrete.
750 linear feet of new curbstone,
10 linear feet of old curbstone, to be reset.
1,740 cubic yards of earth excavation.
3,790 square feet of cement sidewalk.
Time for the completion of the work and the full performance of the contract is twenty (20) working days.
The amount of security required is Fifteen Hundred Dollars.
No. 12. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SIXTH STREET, FROM THIRD AVENUE TO FOURTH AVENUE.
The Engineer's estimate of the quantities is as follows:

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

2,280 square yards of asphalt pavement.

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

300 cubic yards of concrete.

1,300 linear feet of new curbstone.

70 linear feet of old curbstone.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Twenty-two Hundred Dollars.

No. 13. FOR REGULATING AND REPAVING WITH ASPHALT AND GRANITE BLOCK PAVEMENTS ON A CONCRETE FOUNDATION THE ROADWAY OF SIXTIETH STREET, FROM FOURTH AVENUE TO SIXTH AVENUE.

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

follows:

5,590 square yards of asphalt pavement.
2,740 square yards of granite block pavement with tar and gravel joints.
30 square yards of old stone pavement, to be relaid.

1,380 cubic yards of concrete.
2,770 linear feet of new curbstone.
60 linear feet of old curbstone, to be reset.
4 noiseless covers and heads, complete, for sewer manholes.

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 Fifty-five Hundred Dollars.

No. 14. FOR REGULATING AND REPAV-

The amount of security required is Fifty-five Hundred Dollars.

No. 14. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF STOCKTON STREET, FROM NOSTRAND AVENUE TO LEWIS AVENUE.

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

14.590 square yards of asphalt pavement.
20 square yards of old stone pavement to be relaid.

2,410 cubic yards of concrete.
7,320 linear feet of new curbstone.
400 linear feet of old curbstone to be reset.
33 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is fifty (50) working days.

The amount of security required is Fourteen Thousand Dollars.

No. 15. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF TROY AVENUE, FROM PACIFIC STREET TO EASTERN PARKWAY.

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

9.320 square yards of asphalt pavement.

30 square yards of concrete.

4.270 linear feet of new curbstone.

4.530 cubic yards of concrete.

4.270 linear feet of old curbstone to be reset.

13 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is forty (40) working days.

The amount of security required is Eight Thousand Five Hundred Dollars.

No. 16. FOR REGULATING, CURBING AND LAYING SIDEWALKS ON WEST SEVENTEENTH STREET, FROM SURF AVENUE TO CONEY ISLAND CREEK.

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

2,630 linear feet of new curbstone to be set in concrete.

100 linear feet of old curbstone to be reset.

130 cubic yards of concrete, not to be bid for.

13,610 square feet of cement sidewaws.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Two Thousand Dollars.

No. 17. FOR FURNISHING AND DELLY-ERING 1,200 TONS OF STONE DUST.

working days.

The amount of security required is Two Thousand Dollars.

No. 17. FOR FURNISHING AND DELIVERING 1,200 TONS OF STONE DUST.

Time for the delivery of the material and the full performance of the contract is by or before November 1, 1907.

The amount of security required is One Thousand Two Hundred Dollars.

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

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

Delivery will be required to be made at the

awarded at a lump or aggregate 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 Bureau of Highways, the Borough of Brooklyn, Room No. 14, Municipal Building, Brooklyn.

BIRD S. COLER,
President.

Dated April 27, 1907.

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

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

a. m., on

WEDNESDAY, MAY S, 1907,

NO. 1. FOR FURNISHING ALL THE
LABOR AND MATERIAL REQUIRED FOR
CONSTRUCTING SEWER BASINS ON NEPTUNE AVENUE AT THE NORTHEAST
AND NORTHWEST CORNERS OF WEST
THIRD STREET; AT THE NORTHEAST,
NORTHWEST AND SOUTHWEST CORNERS
OF WEST FIRST STREET; AT THE
NORTHWEST CORNER OF OCEAN PARKWAY; AND A SEWER IN THE WESTERLY
SIDE OF OCEAN PARKWAY, BETWEEN
NEPTUNE AVENUE AND CANAL AVENUE.
The Engineer's estimate of the quantities is
as follows:
1,035 linear feet 24 inch pipe sewer.

NEPTUNE AVENUE AND CANAL AVENUE.

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

1,035 linear feet 24-inch pipe sewer.

7 manholes.

6 sewer basins.

222 cubic yards of concrete cradle.
1,900 linear feet of piles.
17,000 feet (B. M.) foundation planking, and pile capping.

22,000 feet (B. M.) sheeting and bracing.

The time allowed for the completion of the work and full performance of the contract is 75 working days.

The amount of security required is Six Thousand Dollars,
NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN FORTY-SEVENTH STREET FROM NEW UTRECHT AVENUE TO TWELFTH AVENUE, ETC.

The Engineer's estimate of the quantities is as follows:
45 linear feet 18-inch pipe sewer.
190 linear feet 112-inch pipe sewer.
290 linear feet 15-inch pipe sewer.
900 linear feet 112-inch pipe sewer.
900 linear feet of inch house connection drain.

12 manholes.
2 sewer basins.

The time allowed for completion of the work and full performance of the contract is 60 working days.

The amount of security required is Two Thousand Eight Hundred Dollars.

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN FIFTY-THIRD STREET, FROM FORT HAMILTON AVENUE TO ELEVENTH AVENUE.

The Engineer's estimate of the quantities is as follows:
590 linear feet 12-inch pipe sewer.
612 linear feet feinch house connection drain.

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

500 linear feet 12-inch pipe sewer.

612 linear feet 6-inch house connection drain.

5 manholes.

2 sewer basins.

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

The amount of security required is One Thousand Three Hundred Dollars.

No. 4. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN ECKFORD STREET, FROM ENGERT AVENUE TO MANHATTAN AVENUE.

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

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

35 linear feet 18-inch pipe sewer.

354 linear feet 15-inch pipe sewer.

360 linear feet 6-inch house connection drain.

4 manholes.

1 sewer basin.

1,000 feet (B. M.) sheeting and bracing.

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

The amount of security required is Nine Hundred Dollars.

No. 5. FOR FURNISHING ALL THE

No. 5. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN IMLAY

STREET, FROM SUMMIT SOUTH OF COM-MERCE STREET TO COMMERCE STREET. The Engineer's estimate of the quantities is as follows:

30 linear feet 15-inch pipe sewer. 210 linear feet 12-inch pipe sewer.

210 linear feet 12-inch pipe sewer.
2 manholes.
5,000 feet (B. M.) sheeting and bracing.
The time allowed for the completion of the work and full performance of the contract is 30 working days.
The amount of security required is Six Hundred Dollars.
No. 6. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS IN HINSDALE STREET, NORTHEAST AND SOUTH-EAST CORNERS OF BLAKE AVENUE; HINSDALE STREET, NORTHWEST CORNERS OF BLAKE AVENUE; HINSDALE STREET, NORTHWEST CORNER OF DUMONT AVENUE, ETC., ETC.
The Engineer's estimate of the quantities is as follows:
7 sewer basins.

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

7 sewer basins.

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

The amount of security required is Seven Hundred Dollars.

No. 7. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON MILFORD STREET, AT THE NORTHEAST AND NORTHWEST CORNERS OF BELMONT AVENUE, AND AT ALL FOUR CORNERS OF SUTTER AVENUE.

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

6 sewer basins.

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

The amount of security required is Six Hundred Dollars.

No. 8. FOR FURNISHING ALL THE

dred Dollars.

No. 8. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER IN NEWKIRK AVENUE, FROM EAST TWENTY-SIXTH STREET TO ROGERS AVENUE.

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

202 linear feet 12-inch pipe sewer.

2 manholes.

262 linear feet 12-inch pipe sewer.
2 manboles.
1 sewer basin.
420 linear feet 6-inch house connection drain.
1,000 feet (B. M.) sheeting and bracing.
The time allowed for the completion of the work and full performance of the contract is 30 working days.
The amount of security required is Five Hundred Dollars.
No. 9. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS AT ALL FOUR CORNERS OF WHITE AND SIEGEL STREETS.
The Engineer's estimate of the quantity is as follows:
3 sewer basins.

follows:

3 sewer basins.

The time allowed for the completion of the work and full performance of the contract is 20 working days.

The amount of security required is Three Hundred Dollars.

No. 10. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON FORTY-FOURTH STREET, AT THE EAST AND SOUTH CORNERS OF FIRST AVENUE. AND SOUTH CORNERS OF The Engineer's estimate of the quantity is as

follows:

2 sewer basins.

The time allowed for the completion of the work and full performance of the contract is 15 working days.

The amount of security required is Two Hundred Dollars.

dred Dollars.

No. 11. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS AT THE NORTHEAST AND NORTHWEST CORNERS OF DORCHESTER ROAD AND WESTMINSTER ROAD.

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

The time allowed for the completion of the work and full performance of the contract is 15 working days.

The amount of security required is Two Hundred Dollars.

No. 12. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS AT THE NORTH AND EAST CORNERS OF BAY RIDGE AVENUE AND TENTH AVENUE. The Engineer's estimate of the quantity is as follows:

follows:

2 sewer basins.

The time allowed for the completion of the work and full performance of the contract is 15 working days.

The amount of security required is Two Hundred Dollars.

The amount of security required is Two Hundred Dollars.

No. 13. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE SOUTHWEST CORNER OF BUFFALO AVENUE AND PARK PLACE.

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

1 sewer basin.

The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars.

No. 14. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE NORTHERLY CORNER OF STOCKHOLM STREET AND ST. NICHOLAS AVENUE.

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

1 sewer basin.

The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars.

No. 15. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR

No. 15. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASIN AT THE NORTHWEST CORNER OF SNEDIKER AVENUE. The Engineer's estimate of the quantity is as follows:

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

1 sewer basin.

The time allowed for the completion of the work and full performance of the contract is 10 working days.

The amount of security required is One Hundred Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, foot B. M., cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers,

Borough of Brooklyn, Mechanics' Bank Building. BIRD S. COLER,

Dated April 18, 1907.

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

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

m. on WEDNESDAY, MAY 8, 1907.

No. 1. FOR REGULATING AND REPAV-ING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BEDFORD AVENUE, FROM DIVISION AVENUE TO HEYWARD STREET. The Engineer's estimate of the quantities is as follows:

AVENUE TO HEYWARD STREET.

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

15,490 square yards of asphalt pavement, to be relaid.

2,420 cubic yards of concrete.

4,660 linear feet of new curbstone.

650 linear feet of old curbstone, to be reset.

44 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is fifty (50) working days.

The amount of security required is Sixteen Thousand Dollars.

No. 2. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF BEDFORD AVENUE, FROM DEKALB AVENUE TO QUINCY STREET.

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

7,730 square yards of asphalt pavement.

1,210 cubic yards of concrete.

2,500 linear feet of new curbstone.

350 linear feet of old curbstone, to be reset.

9 noiseless covers and heads, complete, for sewer manholes.

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 Eight Thousand Dollars.

No. 2. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF CUMBERLAND STREET, FROM DEKALB AVENUE TO LAFAYETTE, FROM DEKALB AVENUE TO LAFAYETTE AVENUE.

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

2,960 square yards of asphalt pavement.
480 cubic yards of concrete.
1,020 linear feet of new curbstone, to be reset.
6 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Three Thousand Three Hundred Dollars.
No. 4. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF DIVISION AVENUE, FROM BEDFORD AVENUE TO LEE AVENUE.

The Engineer's estimate of the quantities is as follows:
2,640 square yards of asphalt pavement.

AVENUE TO LEE AVENUE.

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

2,640 square yards of asphalt pavement.

20 square yards of asphalt pavement, to be relaid.

430 cubic yards of concrete.

1,220 linear feet of new curbstone.

50 linear feet of new curbstone, to be reset.

5 noiseless covers and heads, complete, for sewer manholes.

Time for the completion of the work and the full performance of the contract is thirty (30) working days.

The amount of security required is Three Thousand Dollars.

No. 5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON EAST THIRD STREET, FROM DITMAS AVENUE TO A POINT 120 FEET MORE OR LESS NORTH OF AVENUE F.

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

3,300 cubic yards of earth excavation,

1,420 linear feet of concrete curb.

6,990 square feet of cement sidewalk.

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 One Thousand Dollars.

No. 6. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST THIRD STREET FROM DITMAS AVENUE TO A POINT 120 FEET MORE OR LESS NORTH OF AVENUE F.

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

2,468 square yards of asphalt pavement.

343 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Eight Hundred Dollars.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST FOURTH STREET, FROM VANDER-BILT STREET TO FORT HAMILTON AVENUE, The amount of security required is One Thousand Eight Hundred Dollars.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF EAST FOURTH STREET, FROM VANDER-BILT STREET TO FORT HAMILTON AVENUE, The amount of security required is one Thousand Eight Hundred Dollars.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRE

as follows:

4,380 square yards of asphalt pavement.

610 cubic yards of concrete.

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 Three Thousand Five Hundred Dollars.

The amount of security required is Three Thousand Five Hundred Dollars.

No. 8. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ELEVENTH AVENUE, FROM EIGHTIETH STREET TO EIGHTY-SECOND STREET.

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

2,360 square yards of asphalt pavement.

330 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Eight Hundred Dollars.

No. 9. FOR REGULATING AND REPAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FLATBUSH AVENUE, FROM A POINT 454 FEET NORTH OF MALBONE STREET TO LINCOLN ROAD.

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

4,480 square yards of asphalt pavement, 10 square yards of old stone pavement to be relaid.

30 cubic yards of concrete.
50 linear feet of new curbstone.
150 linear feet of old curbstone to be reset.
16 noiseless covers and heads complete for sewer manholes.
400 cubic feet of extra binder.
Time for the completion of the work and the full performance of the contract is thirty (30) working days.
The amount of security required is Three Thousand Five Hundred Dollars,
No. 10. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON FOURTH STREET, FROM EIGHTH AVENUE TO PROSPECT PARK WEST.
The Engineer's estimate of the quantities is as follows:

The Engineer's estimate of the quantities is follows: 1,420 linear feet of new curbstone to be set

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

1,420 linear feet of new curbstone to be set in concrete.

10 linear feet of old curbstone to be reset.

825 cubic yards of earth excavation.

85 cubic yards of earth filling, not to be bid for.

70 cubic yards of concrete, not to be bid for.

72,320 square feet of cement sidewalk.

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 One Thousand Dollars.

No. 11. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FOURTH STREET, FROM EIGHTH AVENUE TO PROSPECT PARK WEST.

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

2,370 square yards of asphalt pavement.

330 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Seven Hundred Dollars.

No. 12. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF FIFTY-THIRD STREET, FROM SIXTH AVENUE TO SEVENTH AVENUE.

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

2,400 square yards of asphalt pavement.

335 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

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

7,400 square yards of asphalt pavement.

335 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Eight Hundred Dollars.

No. 13. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON HART STREET, FROM WYCKOFF AVENUE TO ST. NICHOLAS AVENUE.

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

85 linear feet of new curbstone to be set in concrete.

The Engineer's estimate of the follows:

85 linear feet of new curbstone to be set in concrete.

85 linear feet of old curbstone to be reset.

340 cubic yards of earth excavation.

60 cubic yards of earth filling, not to be bid for.

50 cubic yards of concrete, not to be bid for.

for.
3,230 square feet of cement sidewalk.
Time for the completion of the work and
e full performance of the contract is twenty
10) working days.
The amount of security required is Six Hunerg Dollars.

(20) working days.

The amount of security required is Six Hundred Dollars.
No. 14. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HART STREET. FROM WYCKOFF AVENUE TO ST. NICHOLAS AVENUE.

The Engineer's estimate of the quantities is as follows:
1,510 square yards of asphalt pavement.
210 cubic yards of concrete.
Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Two Hundred Dollars.
No. 15. FOR REGULATING AND PAVING WITH ASPIHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF HOWARD AVENUE, FROM EASTERN PARKWAY EXTENSION TO PITKIN AVENUE.

NUE. The Engineer's estimate of the quantities

as follows:

1,330 square yards of asphalt pavement.

186 cubic yards of concrete.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is One Thousand Dollars.

No. 16. FOR REGULATING, GRADING, CURBING, GUTTERING, AND LAYING SIDEWALKS ON NINETY-THIRD STREET, FROM THE SHORE ROAD TO THIRD AVENUE.

NUE.

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

840 square yards of brick gutters on a concrete foundation.

3,730 linear feet of new curbstone, to be set in concrete.

50 linear feet of old curbstone, to be reset.

8,450 cubic yards of earth excavation.

278 cubic yards of concrete, not to be bid for.

for.

18,240 square feet of cement sidewalk.

Time for the completion of the work and the full performance of the contract is fifty (50)

The amount of security working days.

The amount of security required is Three
Thousand Five Hundred Dollars.

No. 17. FOR REGULATING, GRADING,
CURBING AND LAYING SIDEWALKS ON
SEVENTH AVENUE, FROM FORTY-THIRD
STREET TO FORTY-NINTH STREET.

The Engineer's estimate follows:

ollows:
3,020 linear feet of new curbstone, to be set
in concrete.
70 linear feet of old curbstone, to be reset.
2,775 cubic yards of earth excavation.
310 cubic yards of earth filling, not to be bid

150 cubic yards of earth ninng, not to be bid for.
150 cubic yards of concrete, not to be bid for.
13,700 square feet of cement sidewalk.
Time for the completion of the work and the full performance of the contract is forty (40) working days.
The amount of security required is Two Thousand Three Hundred Dollars.

No. 18. FOR REGULATING, GRADING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF SILLIMAN PLACE, FROM SECOND AVENUE TO THIRD AVENUE. The Engineer's estimate of the quantities is as follows:

2,450 square yards of asphalt pavement.
419 cubic yards of concrete.
1,466 linear feet of new curbstone.
64 linear feet of old curbstone, to be reset.
390 cubic yards of earth excavation.
780 cubic yards of earth filling, to be furnished. 7,320 square feet of cement sidewalk.
Time for the completion of the work and full performance of the contract is thirty working days.

The amount of security required is Three Thousand Dollars.

No. 19. FOR REGULATING, RELAYING BRICK GUTTERS AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF STERLING PLACE, FROM TROY AVENUE TO SCHENECTADY AVENUE.

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

2,410 square yards of asphalt pavement.

370 cubic yards of concrete.

325 square yards of brick gutters, to be relaid.

Time for the completion of the work and the full performance of the contract is twenty (20) working days.

The amount of security required is Three Thousand Dollars.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, foot (B. M.) or other unit of measure by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Highways, the Borough of Brooklyn, No. 14 Municipal Building, Brooklyn.

BIRD S. COLER, President.

BIRD S. COLER, President.

Dated April 18, 1907.

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF BROOKLYN, ROOM 15, MUNICIPAL BUILDING, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

EALED 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, MAY 1, 1907,

wednesday, may 1, 1907,

FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED TO INSTALL AND CONNECT A NEW MAGNET CONTROLLER IN PASSENGER ELEVATOR, BOROUGH HALL.

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

The amount of security required is Eight Hundred Dollars (\$800).

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

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

Blank forms and further information may be obtained and the plans and drawings may be seen at the Bureau of Public Buildings and Offices, Room 29, Municipal Building, the Borough of Brooklyn.

BIRD S. COLER,

BIRD S. COLER, President.

Dated April 18, 1907. A See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, BOROUGH OF QUEENS.

NOTICE TO TAXPAYERS.

NOTICE TO TAXPAYERS.

WATER RATES FOR 1907-8 WILL BE due and payable May 1, 1907.

If not paid before August 1, 1907, a penalty of five per cent. is added, and if not paid before November 1, 1907, an additional penalty of ten per cent. (a total of fifteen per cent.) will be added.

Bills for water rates may be obtained on and after May 1 on personal application.

For the convenience of taxpayers and to facilitate the business of the Department, it is requested that application be made by mail for such bills, at once.

Address Charles C. Wissel, Deputy Commissioner, Room No. 2, Hackett Building, Long Island City.

Bills will be issued on ward, volume, block and lot numbers only. Bills will not be issued on street numbers.

Applications for bills, or payments by mail, should be accompanied by addressed, stamped envelopes for return, to secure prompt attention.

JOHN H. O'BRIEN, Commissioner.

JOHN H. O'BRIEN, Commissioner.

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

S EALED 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

WEDNESDAY, MAY 8, 1907,

BOROUGH OF BROOKLYB.

FOR FURNISHING AND DELIVERING CORPORATION COCKS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is ninety (90) calendar days.

The amount of the security shall be Two Thousand Dollars (\$2.000.)

terials and supplies and the performance of the contract is ninety (90) calendar days.

The amount of the security shall be Two Thousand Dollars (\$2,000).

FOR UNLOADING, HAULING, STORING AND TRIMMING 4,800 TONS OF COAL, RE-QUIRED FOR VARIOUS PUMPING STATIONS, AS FOLLOWS:
Section II.—For Aqueduct, Oconee, Morris Park, Baiseleys, Jameco, St. Albans and Springfield Pumping Stations, semi-bituminous coal.

The full period of the contract will be until July 30, 1907.

The amount of the security required will be One Thousand Dollars (\$1,000).

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

The bids will be required to be made from time to time and in such quantities and places as may be directed.

Blank forms may be obtained at the office of the Department of Water Supply, Gas and Electricity, the Borough of Manhattan, Nos. 13 to 21 Park row, and at Room 25, Municipal Building, Borough of Brooklyn.

JOHN H. O'BRIEN, Commissioner.

Dated April 25, 1907.

Dated April 25, 1907. AF See General Instructions to Bidders on the last page, last column, of the "City Record." DEPARTMENT OF WATER SUPPLY, GAS AND ELEC-TRICITY, ROOM 1536, Nos. 13 to 21 PARK ROW, BORDUGH OF MANHATTAN, THE CITY OF NEW YORK.

S EALED 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

WEDNESDAY, MAY 8, 1907,

FOR FURNISHING AND DELIVERING STOPCOCKS, HYDRANTS, HYDRANT HEADS, WOODEN HYDRANT BOXES, DRINKING TROUGHS AND CAST IRON HYDRANT FENDERS.

Delivery of the supplies and the performance of the contract to be fully completed on or before two hundred and fifty calendar days.

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

(50%) per centum of the amount of the bid or estimate.

The bidder may state a price for one or all of the items of supplies called for in the bid or estimate, per ton, pound or other unit by which the bids or estimates will be tested. The bids or estimates will be tested. The bids or estimates will be compared and a contract awarded to the lowest bidder on each separate item of supplies specified and contained in the contract and specifications.

Delivery will be required to be made from time to time and in such quantities and places as may be directed by the Engineer.

Bidders are requested to make their bids or estimates upon the blank form prepared by the Department, 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, and any further information may be obtained upon application therefor at the office of the Chief Engineer, Room 1521.

JOHN H, O'BRIEN, Commissioner of Water Supply, Gas and Electricity.

The City of New York, April 25, 1907.

The City of New York, April 25, 1907.

a26,m8

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

DEPARTMENT OF HEALTH.

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

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health until 9.45 o'clock a. m. on

TUESDAY, MAY 7, 1907,

TUESDAY, MAY 7, 1907,

FOR FURNISHING ALL THE LABOR AND FURNISHING AND ERECTING ALL. THE MATERIALS NECESSARY OR REQUIRED TO ERECT AND COMPLETE A FENCE AT THE KINGSTON AVENUE HOSPITAL, KINGSTON AVENUE AND FENIMORE STREET, BOROUGH OF BROOKLYN, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract is 100 consecutive working days.

The amount of security required is fifty per cent. (50%) of the amount of the bid.

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

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Chief Clerk of the Department of Health, southwest corner of Fifty-fifth street and Sixth avenue, Borough of Manhattan, City of New York.

THOMAS DARLINGTON, M. D.,

THEODORE A. BINGHAM,

Board of Health.

Dated April 23, 1907.

Dated April 23, 1907.

a23,m7

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

DEPARTMENT OF STREET CLEANING.

DEPARTMENT OF STREET CLEANING OF THE CITY OF NEW YORK, MAIN OFFICE NO. 19 PARK ROW, BOROUGH OF MANHATTAN.

PUBLIC NOTICE.

SALE OF UNREDEEMED INCUMBRANCES.

New York Charter, and under the authority of a final order issued on the 18th day of April, 1907, out of the Municipal Court of The City of New York for the Second Judicial District, Borough of Manhattan, by a Justice sitting therein, I will, on

THURSDAY, MAY 2, 1907,

at 10.30 a. m., in Yard No. 2 of the Department of Street Cleaning, at West Fifty-sixth street, between Eleventh and Twelfth avenues, in the Borough of Manhattan, in The City of New York, sell trucks, carts, wagons, pushcarts, boxes, milk cans, beer kegs and other movable

MACDONOUGH CRAVEN, ommissioner of Street Cleaning. a26,m2

DEPARTMENT OF STREET CLEANING OF THE CITY OF NEW YORK, MAIN OFFICE NO. 19 PARK ROW, BOROUGH OF MANHATTAN.

PUBLIC NOTICE.

SALE OF UNREDEEMED INCUMBRANCES.

Notice Is Hereby Given that, pursuant to section 545 of the Greater Africa from York Charter, and under the authority of a final order issued on the 18th day of April, 1907, out of the Municipal Court of The City of New York for the Second Judicial District, Borough of Manhattan, by a Justice sitting therein, I will, on

FRIDAY, MAY 3, 1907,

at 10.30 a. m., in Yard No. 1 of the Department of Street Cleaning, at Canal street and West street, Borough of Manhattan, in The City of New York, sell trucks, carts, wagons, pushcarts, milk cans, boxes and other movable things.

MACDONOUGH CRAVEN,
Commissioner of Street Cleaning.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1421, NOS. 13 TO 21 PARK ROW, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.

PUBLIC NOTICE.

BOROUGH OF BROOKLYN.

SALE OF UNUSED PROPERTY. Notice is HEREBY GIVEN THAT

MONDAY, MAY 6, 1907,

monday, may 6, 1907,

at 10 a. m., at Stable "G," Pacific street, between Utica and Rochester avenues, Borough of Brooklyn, pursuant to section 541 of the Greater New York Charter, the following unused property of the Department of Street Cleaning will be sold at public auction:

75 horses, more or less.
30,000 pounds old iron, including 28 old steel cart bodies, more or less.

977 feet old garden hose, more or less.
26 pounds old bicycle rubber tires, more or less.
294 old pipe horse collars, more or less.
294 old pipe horse collars, more or less.
2,166 pounds old harness, consisting of breechings, bridles, halters, Boston backers, lines, belly bands, bridle fronts and Dutoh collars, more or less.
278 old truck and cart hames, more or less.
3 sets old carriage harness, more or less.
4,917 pounds old value and cart hames, more or less.
4,917 pounds old canvas truck, cart and quarter blankets, more or less.
882 pounds old woolen stable and street blankets, more or less.
401 iron manure wheelbarrows, more or less.
402 pounds horse hair, manes and tails only,

less.
60 pounds horse hair, manes and tails only,
more or less.
10 old bicycles, more or less.
4 old hoisting blocks, more or less.

TERMS OF SALE.

TERMS OF SALE.

The horses are to be paid for in full at the time of the sale and to be removed before 3 o'clock p. m. on the day of the sale; on the rest of the property a deposit of 75 per cent. of the purchase price will be required on the day of the sale. The articles sold are to be removed within ten (10) days, or in default thereof the said deposit shall be forfeited to The City of New York as liquidated damages.

WM. H. EDWARDS,
Deputy and Acting Commissioner.

MAIN OFFICE OF THE DEPARTMENT OF STREET CLEANING, ROOM 1403, 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 12 o'clock

m. on TUESDAY, MAY 7, 1907, Boroughs of Manhattan, The Bronx and Brooklyn.

CONTRACT FOR FURNISHING AND DE-LIVERING 224 WHEELS, 400 HUBS AND 425 HUB-BANDS.

The time for the delivery of the articles, mate-rials and supplies and the performance of the contract is by or before June 30, 1907.

The amount of security required is fifty per cent. (50%) of the amount of the bid or esti-

cent. (50%) of the amount of the bid or estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, each, or other unit of measure by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

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

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

WM. H. EDWARDS,

Deputy and Acting Commissioner of Street Cleaning.

Dated April 2, 1907.

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

ASHES, ETC., FOR FILLING IN LANDS. PERSONS HAVING LANDS OR PLACES in the vicinity of New York Bay to fill in can procure material for that purpose—ashes, street sweepings, etc., collected by the Department of Street Cleaning—free of charge by applying to the Commissioner of Street Cleaning.

MACDONOUGH CRAVEN,
Commissioner of Street Cleaning.

DEPARTMENT OF EDUCATION.

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

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the above office of the Department of Education until 12 o'clock noon on MONDAY, MAY 13, 1907,

Borough of Manhattan.

No. 1. FURNISHING ALL REQUIRED MATERIAL, REPAIRING, TRANSFERRING AND ERECTING GYMNASTIC APPARATUS, KINDERGARTEN TENTS, SAND BINS, LARGE AND SMALL SWING FRAMES AND ALL OTHER MATERIAL INCLUDED IN THE EQUIPMENT OF OPEN-AIR PLAYGROUNDS, IN THE BOROUGH OF MANHATTAN.

The time for furnishing and delivering materials and the completion of the work, as provided in the contract, will be on or before July 1, 1907.

No. 2. TAKING DOWN, REMOVING, No. 2. TAKING DOWN, REMOVING, TRANSFERRING AND STORING ALL GYMNASTIC APPARATUS, KINDERGARTEN TENTS, SAND BINS, LARGE AND SMALL SWING FRAMES AND ALL OTHER MATERIAL INCLUDED IN THE EQUIPMENT OF OPEN-AIR PLAYGROUNDS, IN THE BOROUGH OF MANHATTAN.

The time for the completion of the work and the full performance of the contract is by or before September 9, 1907.

Borough of Brooklyn.

Borough of Brooklyn.

No. 1. FURNISHING ALL REQUIRED MATERIAL, REPAIRING, TRANSFERRING AND ERECTING GYMNASTIC APPARATUS, KINDERGARTEN TENTS. SAND BINS. LARGE AND SMALL SWING FRAMES AND ALL OTHER MATERIAL INCLUDED IN THE EQUIPMENT OF OPEN-AIR PLAYGROUNDS, IN THE BOROUGH OF BROOKLLYN.

The time for furnishing and delivering ma terials and the completion of the work, as pro-vided in the contract, will be on or before July 1

terials and the completion of the work, as provided in the contract, will be on or before July 1, 1997.

No. 2. TAKING DOWN, REMOVING, TRANSFERRING AND STORING ALL GYMNASTIC APPARATUS, KINDERGARTEN TENTS, SAND BINS, LARGE AND SMALL SWING FRAMES AND ALL OTHER MATERIAL INCLUDED IN THE EQUIPMENT OF OPEN-AIR PLAYGROUNDS, IN THE BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is by or before September 9, 1907.

Items Nos. 1 and 2 will be awarded to the lowest aggregate bidder. Bill for Item No. 1 will be approved for payment when all work included in Item No. 1 shall have been completed and accepted by the Superintendent of School Supplies.

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

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

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

Dated May 1, 1907.

PATRICK JONES,
Superintendent of School Supplies.

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EF See General Instructions to Bidders on the last page, last column, of

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

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

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

MONDAY, MAY 13, 1907,

Borough of Brooklyn.

No. 1. FOR THE GENERAL CONSTRUCTION, ETC., OF ADDITIONS TO AND ALTERATIONS IN PUBLIC SCHOOL 64, ON BELMONT AVENUE, BERRIMAN AND ATKINS STREETS, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 390 working days, as provided in the contract.

The amount of security required is One Hundlessen

contract.

The amount of security required is One Hundred and Seventy-five Thousand Dollars.

No. 2 (Item 2). FOR FURNITURE FOR ADDITION TO PUBLIC SCHOOL 91, ON ALBANY AVENUE, BETWEEN EAST NEW YORK AVENUE AND MAPLE STREET, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

amount of security required is Four Hun-

The amount of security required is Four Hundred Dollars.

No. 3. FOR FURNITURE FOR NEW PUBLIC SCHOOL 104, ON NINETY-SECOND STREET, CORNER OF GELSTON AVENUE, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows:

will be 60 working days, as provided in the contract.

The amount of security required is as follows: Item 1. \$700 00 Item 2. \$500 00 Item 3. \$500 00 Item 4. \$2,500 00 A separate proposal must be submitted for each item and award will be made thereon.

NO. 4. FOR FURNITURE FOR NEW PUBLIC SCHOOL 114, ON REMSEN AVENUE, BETWEEN BAY VIEW AVENUE AND SCHOOL LANE, CANARSIE, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows: Item 1. \$600 00 Item 2. \$600 00 Item 3. \$700 00 Item 2. \$700 00 Item 3. \$700 00 Item 3. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 3. \$700 00 Item 3. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 3. \$700 00 Item 3. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 3. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 2. \$700 00 Item 3. \$700 00 Item 2. \$700 00 Item

and award made to the lowest bidger on each item.

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

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan.

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

Dated May 1, 1907.

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

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

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

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

MONDAY, MAY 13, 1907,

Borough of Manhattan.

No. 5. FOK ALTERATIONS, REPAIRS, ETC., FOR PUBLIC SCHOOLS 30, 37, 39, 68, 72, 103, 109, 119, 121, 151, 168, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work on each school will be 55 working days, as provided in the contract.

The amount of security required is as follows: Public School 30. \$5,000 00 Public School 39. 400 00 Public School 68. 700 00 Public School 103. 500 00 Public School 109. 1,600 00 Public School 119. 600 00 Public School 151. 400 00 Public School 151. 400 00 A separate proposal must be submitted for each school and award will be made thereon.

No. 6. FOR INSTALLLING HEATING AND VENTILATING APPARATUS FOR ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 43, 0N NORTHWEST CORNER OF ONE HUNDRED AND TWENTY-NINTH

STREET AND AMSTERDAM AVENUE, BOR-OUGH OF MANHATTAN.

The time allowed to complete the whole work will be 40 working days, as provided in the con-

tract.

The amount of security required is Ten Thousand Dollars.

sand Dollars.

No. 7 (Item 1). FOR FURNITURE FOR PUBLIC SCHOOL 81, ON ONE HUNDRED AND NINETEENTH AND ONE HUNDRED AND TWENTEETH STREETS, 175 FEET WEST OF SEVENTH AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

will be 60 working days, as provided in the contract.

The amount of security required is Two Thousand Six Hundred Dollars.

No. 8 (Item 1). FOR FURNITURE FOR STUYVESANT HIGH SCHOOL, ON FIFTEENTH AND SIXTEENTH STREETS, ABOUT 80 FEET WEST OF FIRST AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 90 working days, as provided in the contract.

The amount of security required is Five Thou-

The amount of security required is Five Thousand Dollars.

Borough of Queens.

No. 10. FOR GYMNASIUM APPARATUS, ETC., FOR PUBLIC SCHOOLS 5, 7, 24, 25, 27, 72, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be 55 working days, as provided in the contract.

The amount of security required is One Thousand Dollars.

The proposal to be submitted must include the entire work on all schools and award will be made thereon.

No. 11. FOR INSTALLING ELECTRIC EQUIPMENT IN ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 22, ON NORTHEAST CORNER OF SANFORD AVENUE AND MURRAY STREET, FLUSHING, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be 80 working days, as provided in the contract.

The amount of security required is Nine Hundred Dollars.

The time allowed to complete the whole work will be 80 working days, as provided in the contract.

The amount of security required is Nine Hundred Dollars.

No. 12. FURNITURE FOR NEW PUBLIC SCHOOL 85, ON WEST SIDE OF DEBEVOISE AVENUE, 125 FEET NORTH OF WOOLSEY STREET, ASTORIA, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

The amount of security required is as follows: Item 1. \$1,700 CO Item 2. \$600 00 Item 4. \$000 00 Item 4. \$1,700 CO Item 4. \$000 00 Item 4. \$1,000 00 Item 4. \$1,000 00 Item 4. \$1,000 00 A separate proposal must be submitted for each item and award will be made thereon.

No. 13. FOR THE GENERAL CONSTRUCTION, ETC., OF NEW PUBLIC SCHOOL 90, ON WASHINGTON AND LINCOLN AVENUE, 208 FEET NORTH OF JAMAICA AVENUE, RICHMOND HILL, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be 300 working days, as provided in the contract.

The amount of security required is One Hundred and Fifty Thousand Dollars.

On Contracts Nos. 6, 7, 8, 10, 11 and 13 the bids will be compared and the contract awarded to the lowest bidder in a lump sum on each contract.

On Contracts Nos. 5, 9 and 12 the bidders must firm

to the lowest bidder in a lump sum on each contract.

On Contracts Nos. 5, 9 and 12 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

Extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the

item and award made to the lowest bidder on each item.

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

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fiftyninth street, Borough of Manhattan, and also at Branch Office, No. 69 Broadway, Flushing, Borough of Queens, for work for their respective boroughs.

C. B. J. SNYDER,

C. B. J. SNYDER,
Superintendent of School Buildings.
Dated May 2, 1907.

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

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

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

MONDAY, MAY 6, 1907, Borough of Manhattan

Borough of Manhattan.

No. 5. FOR INSTALLING HEATING AND VENTILATING APPARATUS IN NEW PUBLIC SCHOOL 27. ON FORTY-FIRST AND FORTY-SECOND STREETS, ABOUT 105 FEET EAST OF THIRD AVENUE, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 130 working days, as provided in the contract.

The amount of security required is Twenty Thousand Dollars.

No. 6. FOR THE ERECTION OF OUT-SIDE IRON STAIRS AT PUBLIC SCHOOL 106, ON LAFAYETTE STREET, NEAR SPRING STREET, BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be 45 working days, as provided in the contract.

The amount of security required is Seven Hundred Dollars.

Borough of Queens.

Borough of Queens. No. 7. FOR ALTERATIONS, REPAIRS, ETC., TO PUBLIC SCHOOLS 20, 27, 28, 31, 44, 79, BOROUGH OF QUEENS.

The time allowed to complete the whole work on each school will be until August 24, 1907, as provided in the contract.

The amount of security required is as follows:

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	School				300	
	School	20	******	****	400	
Public	School					
					700	
	School		******		300	
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The	amount /	of secur	ity requ	ired is	as follo	ws:

Borough of Richmond.

No. 10. FOR THE GENERAL CONSTRUCTION, ETC., OF ADDITION TO AND ALTERATIONS IN PUBLIC SCHOOL 19, ON EAST SIDE OF GREENLEAF AVENUE, BETWEEN POST AVENUE AND FLOYD STREET, WEST NEW BRIGHTON, BOROUGH OF RICHMOND.

The time allowed to complete the whole work will be 140 working days, as provided in the contract.

The amount of security required is Twelve Thousand Dollars.

On Contracts Nos. 5, 6, 8 and 10 the bids will be compared, and the contract awarded to the lowest bidder in a lump sum on each contract.

On Contracts Nos. 7 and 9 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested.

Extensions

contained or hereto annexed, by which the bids vill be tested.

Extensions must be made and footed up, as he bids will be read from the total of each tem and award made to the lowest bidder on each item.

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

Blank forms, plans and specifications may be obtained or seen at the office of the Superingendent at Estimating Room, Hall of the Board of Education, Park avenue and Fifty-ninth street, Borough of Manhattan; also at branch offices, No. 69 Broadway, Flushing, Borough of Queens, and Borough Hall, New Brighton, Borough of Queens, and Borough Hall, New Brighton, Borough of Queens, and Borough for work for their respective boroughs.

Superintendent of School Buildings.
Dated April 25, 1907.

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

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

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

MONDAY, MAY 6, 1907,

Borough of Brooklyn.

No. 1 (Item 5). FOR FURNITURE FOR ADDITION TO PUBLIC SCHOOL 30, ON CONOVER STREET BETWEEN WOLCOTT AND SULLIVAN STREETS, BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 60 working days, as provided in the contract.

tract.
The amount of security required is Twenty
Thousand Dollars.

Thousand Dollars.

No. 4. FOR INSTALLING HEATING AND VENTILATING APPARATUS IN NEW PUBLIC SCHOOL 114, ON EASTERLY SIDE OF REMSEN AVENUE, BETWEEN BAY VIEW AVENUE AND SCHOOL LANE, CANARSIE, BOROUGH OF BROOKLYN.

BOROUGH OF BROOKLYN.

The time allowed to complete the whole work will be 90 working days, as provided in the con-

The amount of security required is Eleven Thousand Dollars.

On contracts Nos. 1, 3 and 4 the bids will be compared and the contract awarded to the lowest bidder in a lump sum on each contract.

On contract No. 2 the bidders must state the price of each or any article or item contained in the specifications or schedules herein contained or hereto annexed by which the bids will be tested.

Extensions must be made and footed up, as the bids will be read from the total of each item and award made to the lowest bidder on each item.

Delivery will be required to be made at the time and manner and in such quantities as may be obtained or seen at the office of the Superintendent at Estimating Room, ninth floor, Hall of the Board of Education, Park avenue and Fiftyninth street, Borough of Manhattan.

C. B. J. SNYDER,

C. B. J. SNYDER, Superintendent of School Buildings. Dated April 24, 1907.

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

DEPARTMENT OF BRIDGES.

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

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the above office until 2 o'clock p. m. on MONDAY, MAY 13, 1907,

FOR CONSTRUCTING THE STEEL AND MASONRY APPROACH IN THE BOROUGH OF MANHATTAN OF THE BLACKWELL'S ISLAND BRIDGE OVER THE EAST RIVER, BETWEEN THE BOROUGHS OF MANHATTAN AND QUEENS.

The work must be begun within five days of the date of certification of the contract by the Comptroller and be entirely completed by March 15, 1908.

Comptroller and be entirely completed by March 15, 1908.

The contractor will be required to work three shifts of workmen per day, as may be directed by the Commissioner.

The amount of security to guarantee the faithful performance of the work will be One Hundred Thousand Dollars (\$100,000).

The right is reserved by the Commissioner to reject all bids should he deem it in the interest of The City of New York so to do.

Blank forms, plans and specifications may be obtained at the office of the Department of Bridges.

JAMES W. STEVENSON,

JAMES W. STEVENSON, Commissioner of Bridges. Dated April 29, 1907.

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ders on the last page, last column, of
the "City Record."

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

EALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Bridges at the office of the Department of Bridges, Room 1203, Park Row Building, at 2 o'clock p. m. on

MONDAY, MAY 6, 1907,

FOR REPAIRS TO ASPHALT PAVEMENTS
ON BRIDGES OVER THE HARLEM RIVER
AND IN THE BOROUGH OF MANHATTAN,
DURING THE YEAR 1907.

The repairs will be made from time to time,
as may be required during the balance of the

year.

The amount of security required is Five Thousand Dollars (\$5,000).

Bidders will state a price per square yard for repairs at each bridge.

The contract will be awarded to the lowest bidder.

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

J. W. STEVENSON, Commissioner of Bridges. Dated April 22, 1907.

a23,m6 To See General Instructions to Bidders on the last page, last column, of the "City Record."

DEPARTMENT OF DOCKS AND FERRIES.

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

SERLED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock m. on MONDAY, MAY 13, 1907,

MONDAY, MAY 13, 1907,
CONTRACT No. 1073.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING ABOUT 10,000 BARRELS OF PORTLAND CEMENT.
The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 calendar days.
The amount of security required is Seventy-five Hundred Dollars.
The bidder will state the price, per barrel, by which the bids will be tested.
Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.
Blank forms and further information may be obtained at the office of the said Department.
J. A. BENSEL,
Commissioner of Docks.
Dated April 22, 1907.

Dated April 20, 1907.

a30,m13

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

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

S EALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock m. on MONDAY, MAY 13, 1907,

MONDAY, MAY 13, 1907,

CONTRACT No. 1060.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING ABOUT 150,000 CUBIC YARDS ON THE EAST AND HARLEM RIVERS, BOROUGHS OF MANHATTAN, BROOKLYN, QUEENS AND THE BRONX, AND IN THE BOROUGH OF RICHMOND.

The time for the completion of the work and the full performance of the contract is on or before March 31, 1908.

The amount of security required is Fifteen Thousand Dollars.

The bidder will state the price, per cubic yard, by which the bids will be tested.

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

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

J. A. BENSEL,

Commissioner of Docks.

Dated April 29, 1907.

Dated April 29, 1907. to See General Instructions to Bidders on the last page, last column, of the "City Record."

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

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at the above office until 12 o'clock m. on MONDAY, MAY 6, 1907,

Borough of Manhattan.
CONTRACT NO. 1061.
FOR FURNISHING ALL THE LABOR
AND MATERIALS REQUIRED FOR FUR-

NISHING AND DELIVERING STATIONERY
AND MISCELLANEOUS OFFICE SUPPLIES.
The time for the completion of the work and
the full performance of the contract is on or
before the expiration of sixty calendar days.
The amount of security required is:
Class 1—Secretary's office supplies and
stationery \$1,200 oo

Class 2—Engineer-in-Chief's office supplies and stationery \$1,400 oo

Class 3—Draughting supplies and stationery \$1,100 oo

J. A. BENSEL, Commissioner of Docks. Dated April 22, 1907.

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

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

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

FRIDAY, MAY 3, 1907,

FRIDAY, MAY 3, 1907,

CONTRACT No. 1063.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRING THE MUNICIPAL FERRYBOATS OR OTHER FLOATING PROPERTY OF THE DEPARTMENT, AND FURNISHING AND DELIVERING MISCELLANEOUS SUPPLIES THEREFOR.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 365 calendar days.

The amount of security required is Fifty Thousand Dollars.

The bidder will state the price for each class contained in the specifications or schedules herein contained on hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be compared and the contract awarded at a lump or aggregate sum.

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

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

J. A. BENSEL, Commissioner of Docks.

Dated April 19, 1907.

Dated April 19, 1907.

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

DEPARTMENT OF DOCKS AND FERRIES, PIER "A,"
NORTH RIVER, NEW YORK, March 31, 1904.

THE COMMISSIONER HAS FIXED THE

THE COMMISSIONER HAS FIXED THE
amounts of bonds required on contracts
awarded by this Department, as follows:
On all contracts for supplies, 40 per cent. of
the estimated cost;
On all contracts, other than contracts for supplies, where the estimated cost is not over
\$200,000, 40 per cent. of the estimated cost;
On all contracts, other than contracts for supplies, where the estimated cost is over \$200,000,
but not over \$1,000,000, 25 per cent. of the estimated cost;

but not over \$1,000,000, and contracts for supplies, where the estimated cost is over \$1,000,000, 20 per cent. of the estimated cost.

JOSEPH W. SAVAGE,
Secretary.

BELLEVUE AND ALLIED HOSPITALS.

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

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Board of Trustees at the above office until 3 p. m., on

FRIDAY, MAY 3, 1907,

FRIDAY, MAY 3, 1907,

FOR FURNITURE FOR THE NEW FORD-HAM HOSPITAL.

The surety required will be fifty per cent. (50%) of the amount of the bid.

The time for the delivery of the supplies and the full performance of the contract is within ten (10) days after notice of award.

The bids will be read from the total, and will be compared and awarded to the lowest bidder for the class, as specified, as soon thereafter as practicable, according to law.

Blank forms may be obtained at the office of the Contract Clerk, No. 419 East Twenty-sixth street, Borough of Manhattan, where the bids and deposits are also delivered.

JOHN W. BRANNAN, President of the Board of Trustees, Bellevue and Allied Hospitals.

Dated April 22, 1907.

Dated April 22, 1907. a23,m3

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

MUNICIPAL CIVIL SERVICE COMMISSION.

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 Broadway, New York, April 27, 1907. DUBLIC NOTICE IS HEREBY GIVEN OF T the proposed amendment of the Classifica-tion of the Municipal Civil Service Commission of The City of New York, as follows:

First—By striking from Part III. (The Police Service) the line: "Grade 2. Roundsman," and inserting in lieu thereof the following: "Grade 2. Sergeant." Second—By striking out the lines:

"Grade 3. Sergeant.
Detective Sergeant,"

and inserting in lieu thereof the following: "Grade 3. Lieutenant."

Third—By striking out the line:

"Grade 5. Inspector."

A public hearing will be held on the proposed amendment, in accordance with Rule III., at the Commission's offices, No. 299 Broadway, on Wednesday, May 1, 1907, at 10 a. m.

FRANK A. SPENCER,

MUNICIPAL CIVIL SERVICE COMMISSION, No. 99 BROADWAY, NEW YORK, April 22, 1907. DUBLIC NOTICE IS HEREBY GIVEN that applications will be received from Monday, April 22, until 4 p. m., Monday, May 6, 1907, for the position of STATIONARY ENGINEER (ELECTRIC PUMPING STATIONS). The examination will be held on Monday, May 27, 1907, at 10 a. m.

The subjects and weights of the examination are as follows:
Technical 5
Experience 4

Technical 5
Experience 4
Mathematics 1
The percentage required is 75 on the technical paper and 70 on all.
Candidates will be required to take charge of and operate the new high-pressure Fire Service Pumping Stations, using electric machinery and centrifugal pumps.
They must be familiar with the use and operation of high and low tension electric machinery and have had at least four years' experience as an apprentice or practical machinist, and at least three years' experience in handling high tension electric machinery.
The salary is \$1,500 per annum.
There will be six vacancies in Manhattan and six in Brooklyn.
FRANK A. SPENCER,
Secretary.
a22,m6

MUNICIPAL CIVIL SERVICE COMMISSION, No. 99 BROADWAY, NEW YORK, April 2, 1907. DUBLIC NOTICE IS HEREBY GIVEN that applications will be received from TUESDAY, APRIL 2, UNTIL 4 P. M. THURSDAY, MAY 16, 1907, for the position of

ASSISTANT ENGINEER (DESIGNER). The examination will be held on

TUESDAY, JUNE 4, 1907,

tion.

The salary is \$2,100 per annum and up.
A number of vacancies exist in the Board of
Water Supply.

The minimum age is 25 years.

FRANK A. SPENCER,

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, March 11, 1907. DUBLIC NOTICE IS HEREBY GIVEN that applications will be received from MONDAY, MARCH 11, UNTIL 4 P. M. WEDNESDAY, APRIL 24, 1907, for the position

ASSISTANT ENGINEER IN CHARGE OF SECTION, BOARD OF WATER SUPPLY. The examination will occupy two days and will be held on

WEDNESDAY AND THURSDAY, MAY 8 AND 9, 1907, The subjects and weights of the examination are as follows:
Technical 40
Experience 30
Mathematics 10
Report Experience

Mathematics

To Mathematics

The percentage required is 75 on the technical paper and 70 on all.

Appointments will be made for work outside of the City.

Certification will be made to the Board of Water Supply only. There will probably be a number of appointments.

The examination is open to all citizens of the United States.

The salary is \$2,400 per annum and over.

Ten years' experience is necessary. Graduation from a technical school of recognized standing will count as two years' experience. A candidate must show at least two years of experience in charge of work or in a position in which he had some authority or responsibility.

Statements of such experience will be subject to publication and must be furnished to the Board of Water Supply.

In submitting statement of experience a candidate must show just what his connection has been with each piece of work and just what measure of responsibility rested upon him.

The minimum age is 28 years.

FRANK A. SPENCER,

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299 BROADWAY, NEW YORK, March 13, 1907. DUBLIC NOTICE IS HEREBY GIVEN that applications will be received from WEDNESDAY, MARCH 13, UNTIL 4 P. M., MONDAY, MAY 13, for the position of TOPOGRAPHICAL DRAUGHTSMAN.

The examination will be held on WEDNESDAY, MAY 29, 1907,

at 10 a. m.

The examination is open to all citizens of the United States.

Vacancies exist in the Board of Water Supply. Certification will be made for appointment at \$1,200 per annum only.

The minimum age is 21 years.

FRANK A. SPENCER,

MUNICIPAL CIVIL SERVICE COMMISSION, No. 299
BROADWAY, CITY OF NEW YORK.

PUBLIC NOTICE WILL BE GIVEN OF all competitive examinations two weeks in advance of the date upon which the receipt of applications for any scheduled examination will close. Applications will be received for only such examinations as are scheduled.

When an examination is advertised, a person desiring to compete in the same may obtain an application blank upon request made in writing or by personal application at the office of the Commission.

All notices of examinations will be posted in the office of the Commission, City Hall, Municipal Building, Brooklyn, and advertised in the CITY RECORD for two weeks in advance of the date upon which the receipt of applications will close for any stated position.

Public notice will also be given by advertisement in most of the City papers.

Wherever an examination is of a technical character, due notice is given by advertisement in the technical journals appertaining to the particular profession for which the examination is called.

Such notices will be sent to the daily papers

ticular profession for which the examination called.

Such notices will be sent to the daily papers as matters of news, and to the General Post-office and stations thereof. The scope of the examination will be stated, but for more general information application should be made at the office of the Commission.

Unless otherwise specifically stated, the minimum age requirement for all positions is 21.

WILLIAM F. BAKER.

President;

R. ROSS APPLETON,

ALFRED J. TALLEY,

Commissioners.

FRANK A. SPENCER, Secretary.

FIRE DEPARTMENT.

Headquarters of the Fire Department of The City of New York, Nos. 157 and 159 East Sixty-seventh Street, Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on MONDAY, MAY 13, 1907,

oughs of Manhattan and The Bronx. No. 1. FOR FURNISHING ALL THE LANO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR ADDITIONS AND ALTERATIONS TO QUARTERS OF ENGINE COMPANY No. 69,
NORTH SIDE OF TWO HUNDRED AND
THIRTY-THIRD STREET, WEST OF KATONAH AVENUE, THE BRONX.
The time for the completion of the work and
the full performance of the contract is thirty (30)

amount of security required is One Thou-

The amount of security required is one final and Dollars.

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

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

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY,

Fire Commissioner.

Dated April 30, 1907.

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

Headquarters of the Fire Department of The City of New York, Nos. 157 and 159 East Sixty-seventh Street, Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on

WEDNESDAY, MAY 8, 1907, Boroughs of Manhattan, The Bronx and Richmond.

No. 1. FOR FURNISHING AND DELIVER-ING LUMBER FOR THE SUPERINTENDENT OF BUILDINGS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1908.

The amount of security required is fifty percent. (50%) of the amount of the bid or estimate. No. 2. FOR FURNISHING AND DELIVER-ING NAILS, SCREWS, HARDWARE, ETC.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1908.

The amount of security required is fifty percent. (50%) of the amount of the bid or estimate. The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, perpound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The bids will be read from the total for each item (class) and awards made to the lowest bidder on each item (class); or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

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

Blank forms and further information may be obtained at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY,
Fire Commissioner.

FRANCIS J. LANTRY, Fire Commissioner.

Dated April 25, 1907.

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

Headquarters of the Fire Department of The City of New York. Nos. 157 and 159 East Sixty-seventh Street, Borough of Manhattan, The City of New York.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at the above office until 10.30 o'clock a. m. on WEDNESDAY, MAY 1, 1907,

Boroughs of Manhattan. The Bronx and Richmond.
No. 1. FOR FURNISHING AND DELIVERING PLUMBING MATERIALS FOR THE SUPERINTENDENT OF BUILDINGS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1908.

The amount of security required is fifty percent, (50%) of the amount of the bid or estimate

cent. (50%) of the amount of the bid of examate.

No. 2. FOR FURNISHING AND DELIVER-ING VARIOUS SUPPLIES FOR THE SUPER-INTENDENT OF BUILDINGS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before January 1, 1908.

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

cent. (50%) of the amount of the bid of estimate.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each item and awards made to the lowest bidder on each item; or the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

tract 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 at the office of the Fire Department, Nos. 157 and 159 East Sixty-seventh street, Manhattan.

FRANCIS J. LANTRY, Fire Commissioner.

Dated April 19, 1907.

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

DEPARTMENT OF FINANCE.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

WILLIAM H. SMITH, Auctioneer.

A T THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for school purposes, in the Borough of Brooklyn, being situated upon land more particularly described as follows:

Beginning at a point on the northerly line of Kosciusko street distant two hundred and ninety (290) feet westerly from the westerly line of Sumner avenue, and running thence northerly one hundred (100) feet; thence westerly and parallel with Kosciusko street sixty (60) feet to the easterly line of the lands of Public School 79; thence southerly along the easterly line of the lands of Public School 79; thence southerly along the easterly line of the lands of Public School 79; thence easterly along the northerly line of Kosciusko street; thence easterly along the northerly line of Kosciusko street; sixty (60) feet to the point or place of beginning, be the said several dimensions more or less.

Pursuant to a resolution of the Commissioners

more or less.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above-described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, MAY 3, 1907,

April 17, 1907, the sale of the above-described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, MAY 3, 1907,

at 11 a.m., on the premises, upon the following Terms and Conditions.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Brought of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comproller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls, shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the co

down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel and to reject any or all bids.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,

City of New York—Department of Finance, Comptroller's Office, April 22, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

A T THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for school purposes in the Borough of Brooklyn, being situated upon land more particularly described as follows:

Beginning at a point formed by the intersection of the northerly line of Evergreen avenue with the westerly line of Grove street; to feet; thence westerly line of Grove street to feet; thence westerly in a straight line 100 feet to the northeasterly corner of the lands of Public School 75; thence southerly along the easterly line of the lands of Public School 75; thence southerly along the easterly line of the lands of Public School 75; thence southerly line of Evergreen avenue; to feet to the westerly line of Evergreen avenue; thence easterly along the northerly line of Evergreen avenue to 2 feet to the westerly line of Grove street, the point or place of beginning, be the said several dimensions more or less.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, MAY 3, 1907,

1.30 p. m., on the premises, upon the follow

It being understood that the purchasers at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the term of the buildings, structures and parts thereof, their fixtures and foundations, of every class and description, within the described area are to be be torn down to a level 2 feet below the existing curb, and structures which may exist within any of the buildings, such an engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rule

H. A. METZ, Comptroller.

City of New York. Department of Finance, Comptroller's Office, April 22, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

WILLIAM H. SMITH, Auctioneer.

A T THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for school purposes in the Borough of Brooklyn, being situated upon land more particularly described as follows:

Beginning at a point on the southerly line of Ten Eyck street, distant one hundred and thirty-eight (138) feet easterly from the easterly line of Bushwick avenue and running thence southerly seventy (70) feet to the northerly line of the lands of Public School 36; thence easterly and parallel with Ten Eyck street sixty (60) feet; thence northerly seventy (70) feet to the southerly line of Ten Eyck street; thence westerly along the southerly line of Ten Eyck street sixty (60) feet to the point or place of beginning, be the said several dimensions more or less.

Pursuant to a resolution of the Commissioners

less.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

MONDAY, MAY 13, 1907, at 11 a. m., on the premises, upon the following Terms and Conditions.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The pruchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remov

going parcel, and to reject any or all bids.

H. A. METZ,

Comptroller.

City of New York, Department of Finance, Comptroller's Office, April 22, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

DUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon the property owned by The City of New York, acquired for Fire Department purposes, in the Borough of Manhattan, said property being more particularly bounded and described as follows:

Beginning at a point on the northerly side of Monroe street distant 93 feet 4 inches easterly from the intersection of the northerly side of Clinton street; running thence northerly 100 feet to the centre line of the block between Monroe and Madison street and to the land of The City of New York; running thence easterly along land of The City of New York 46 feet 10 inches; running thence southerly 100 feet to the northerly side of Monroe street, and running thence

4649

westerly along the northerly side of Monroe street 46 feet 9 inches to the point or place of beginning.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held April 17, 1907, the sale of the above-described buildings and the appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, MAY 8, 1907,

at 12 m., on the premises, upon the following TERMS AND CONDITIONS.

It being understood that the purchasers at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler settings, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths sheds and fences shall be from the gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remove said buildings and appurtenances or any portion thereof, within sixty days from the day of sale, will work forfeiture of ownership of such buildings or appurtenances or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be im

they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel, and to reject any or all bids.

H. A. METZ,

Comptroller.

City of New York—Department of Finance,
Comptroller's Office, April 22, 1907.

a26,m8

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

REAL ESTATE.

A T THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale at public auction all of the buildings, parts of buildings, etc., within the lines of the property owned by The City of New York, acquired for school purnoses, in the Borough of Queens, being situated upon land more particularly described as follows:

Beginning at a point formed by the intersection of the northerly line of Central avenue with the easterly line of Tompkins avenue, and running thence northerly along the easterly line of Tompkins avenue 175 feet; thence easterly and parallel with Central avenue 100 feet; thence southerly and parallel with Tompkins avenue; thence southerly and parallel with Tompkins avenue; thence westerly along the northerly line of Central avenue; to the northerly line of Central avenue; to the casterly along the northerly line of Tompkins avenue, the point or place of beginning, be the said dimensions more or less.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above described buildings and the appurtenances thereto will be held by direction of the Comptroller on FRIDAY, WAY 10, 1907,

at 11 a. m., on the premises, upon the following Terms and Constitutes.

at 11 a. m., on the premises, upon the following TERMS AND CONDITIONS.

Terms and Conditions.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to

the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

burged or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remove said buildings and appurtenances, or any portion thereof, within sixty days from the day of sale, will work forfeiture of ownership of such buildings or appurtenances or portion as shall then be left standing, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and the said City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner and must be completed within sixty days from the day of sale, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences when existing against adjacent property not sold shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls, shall be made permanently self-supporting without the aid of braces, the beamholes, etc., bricked up and the wall pointed and m

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

WILLIAM H. SMITH, Auctioneer.

A T THE KEQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for school purposes in the Borough of Brooklyn, being situated upon land more particularly described as follows:

Beginning at a point formed by the intersection of the northerly line of Pitkin avenue with the easterly line of Crescent street, and running thence northerly along the easterly line of Crescent street 200 feet; thence easterly and parallel with Pitkin avenue 200 feet to the westerly line of Hemlock street; thence southerly along the westerly line of Pitkin avenue; thence westerly along the northerly line of Pitkin avenue 200 feet to the easterly line of Pitkin avenue 200 feet to the easterly line of Crescent street, the point or place of beginning, be the said several dimensions more or less.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above described buildings and appurtenances thereto will be held by direction of the Comproller, on

FRIDAY, MAY 3, 1907,

at 12.30 p. m., on the premises, upon the following

12.30 p. m., on the premises, upon the follow at 1

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete. moval of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

ment of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered to-

gether by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Failure to remove said buildings and appurtenances, or any portion thereof, within sixty days from the day of sale, will work forfeiture of ownership of such buildings or appurtenances or portion as shall then be left standing, and the bidder's assent to the above conditions being understod to be implied by the act of bidding, and the said City of New York will, without notice to the purchaser, cause the same to be removed and the cost and expense thereof charged against the security above mentioned.

The work of removal must be carried on in every respect in a thorough and workmanlike manner and must be completed within sixty days from the day of sale, and the successful bidder will provide and furnish all materials of labor and machinery necessary thereto, and will place proper and sufficient guards and fences and warning signs by day and night for the prevention of accidents, and will indemnify and save harmless The City of New York, its officers, agents and servants, and each of them, against any and all suits and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls, shall be taken down and removed. The walls shall be made permanently self-supporting without the

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

A T THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes in the Borough of Brooklyn, being the buildings situated on Eighty-second street, extending from Twelfth avenue to Seventeenth avenue, Borough of Brooklyn, more particularly described on a map on file in the office of the Collector of City Kevenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907, the sale of the above described buildings and the appurtenances thereto, will be held by direction of the Comptroller on

MONDAY, MAY 6, 1907,

MONDAY, MAY 6, 1907,

at 12 m. on the premises, upon the following TERMS AND CONDITIONS.

at 12 m. on the premises, upon the following

TERMS AND CONDITIONS.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of t

it, they or any of them be put by reason of injury to the person or property of another resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences when existing against adjacent property not sold shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel and to reject any or all bids.

H. A. METZ,
Comptroller. Office. April 22, 1907.

City of New York—Department of Finance, Comptroller's Office, April 22, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, Auctioneer.

WILLIAM H. SMITH, Auctioneer.

A T THE REQUEST OF THE PRESInotice is hereby given that the Commissioners
of the Sinking Fund of The City of New York,
by virtue of the powers vested in them by
law, will offer for sale, at public auction, buildings, parts of buildings, etc., standing within
the lines of property owned by The City of New
York, acquired for street purposes, in the Borough of Brooklyn, being the buildings situated
on Sixteenth street, extending from Flatbush
line to Eighty-fourth street, Borough of Brooklyn, more particularly described on a map on
file in the office of the Collector of City Revenue, Department of Finance, Room 141, No.
280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting
held April 17, 1907, the sale of the above described buildings and appurtenances thereto will
be held by direction of the Comptroller on

MONDAY, MAY 6, 1907,

at 12.30 p. m., on the premises upon the follow-TERMS AND CONDITIONS.

at 12.30 p. m., on the premises upon the following

Terms and Conditions.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company in the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations, of every class and description, within the described area are to be torn down to a level 2 feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, celling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulation

servants, and each of them, against any and as suits and actions, claims and demands of every name and actions, claims and demands of every name and description brought against it, them or any of them, and against and from all damages and costs to which it, they or any of them be put by reason of injury to the person or property of another, resulting from negligence or carelessness in the performance of the work or in guarding the same, or from any improper or defective materials or machinery, implements or appliances used in the removal of the said buildings by the said successful bidder.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down, but all furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls shall be taken down and removed. The walls shall be made permanently self-supporting without the aid of braces, the beamholes, etc., bricked up and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs of the adjacent buildings shall be properly flashed and painted and made water-tight where they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel, and to reject any or all bids.

H. A. METZ,

Comptroller.

City of New York—Department of Finance, Comptroller's Office, April 22, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

AT THE REQUEST OF THE BOARD OF Education, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale at public auction all of the buildings, parts of buildings, etc., standing upon property owned by The City of New York, acquired for school purposes, in the Borough of Manhattan, being situated upon land more particularly described as follows:

Beginning at a point formed by the intersection of the southerly line of Oak street with the easterly line of James street, and running thence southerly along the easterly line of James street 178 feet 5 inches; thence easterly and parallel or nearly so with Oak street 100 feet 9 inches to the westerly line of lands of Public School 114; thence northerly along the westerly line of said lands of Public School 114 49 feet 4 inches, more or less; thence again easterly and along the northerly line of the lands of said Public School 114 100 feet 5 inches to the westerly line of Oliver street; thence northerly along the westerly line of Oliver street; thence northerly along the westerly line of Oliver street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence westerly along the southerly line of Oak street; thence of the Sinking Fund, adopted at a meeting held April 17, 1907. The sale will take place pursuant to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held April 17, 1907. The sale of the above describ

WEDNESDAY, MAY 8, 1907,

at 11 a. m., on the premises, upon the following TERMS AND CONDITIONS.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall, provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on fine in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 28 Broadway, Borough of Manhatta
City of New York, Department of Finance, Comptroller's Office, April 22, 1907.

NOTICE TO PROPERTY OWNERS.

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

FIRST AND THIRD WARDS.

FLAGGING AND CURBING AND LAYING CEMENT SIDEWALKS on LIVERMORE AVENUE, west side, between Waters avenue and Watchogue road; on LIVERMORE AVENUE, east side, between Leonard and Lathrop avenues; on BIDWELL AVENUE, east side, between Garrison and Lathrop avenues; on BIDWELL AVENUE, east side, between Waters avenue and Columbus place,

cast side, between Lathrop and Leonard avenues; on ST. JOHN'S AVENUE, was tide, between Waters avenue and Waters avenues and setween Lathrop and Leonard avenues; on AVENUE, southeast corner of Leonard avenue; on LEONARD AVENUE, west side, between St. D. Fisk and Deems avenues; on NEAL DOW AVENUE, west side, between Leonard and Waters avenues, and cast side, between Lathrop and Leonard avenues; on DCKRE AVENUE, south side, between Leonard and Lathrop avenues; on LATHROP AVENUE, south side, between Leonard and Lathrop avenues and between Willard and C. B. Fisk avenues and southwest corner of Wardwell avenues and between Willard and C. B. Fisk avenues and southeast corner of Wardwell avenue; on C. B. Fisk avenues and southeast corner of Wardwell avenue; on C. B. Fisk avenue and northwest corner of Wardwell avenue; on C. B. Fisk avenue and northwest corner of Wardwell avenue; on C. B. Fisk avenue and northwest corner of Wardwell avenue; on C. B. Fisk avenue and southeast corner of Wardwell avenue; on C. B. Fisk avenue and southeast corner of Leonard avenue; on CARY AVENUE, north side, between Lathrop and Leonard avenues; on GARRISON AVENUE, at southeast corner of Leonard avenue; on CARY AVENUE, north side, between Caroline and Elizabeth streets and between Ros and Caroline and Elizabeth streets and south side, between Lathrop avenue, and on POST AVENUE, south side, between Lathrop avenue, and on POST AVENUE, south side, between Dubois and Jewett avenue, and on South side of Waters street; west side of St. John avenue, and for St. John avenue, and conditionation of the St. John avenue, and conditionation of Leonard avenue; south side of Livermore and Leonard avenue; ast side of St. John avenue, between Ladyette avenue, and torthwest corner of Leonard and Leonard avenue; northeast corner of Leonard av

HERMAN A. METZ, Comptroller. City of New York, Department of Finance, Comptroller's Office, April 23, 1907.

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

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

TWENTY-FOURTH WARD, SFCTION 11.

EAST ONE HUNDRED AND SEVENTY-EIGHTH STREET—OPENING, from Creston avenue to Ryer avenue. Confirmed November 19, 1902, August 3, 1904, and entered April 23, 1907. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of The Bronx in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at the point of intersection of the westerly line of Ryer avenue with the northerly line of Buckhout street; running thence westerly along the northerly line of Buckhout street to the northeasterly side of Tremont avenue (Transverse road); thence northwesterly along the northerly line of Tremont avenue (Transverse road); thence northwesterly along the northeasterly line of Tremont avenue with a line drawn parallel to and distant roo feet northwesterly line of Greston avenue; thence enorthwesterly line of Greston avenue; thence enorthwesterly line of the northerly line of East One Hundred and Seventyninth street; thence easterly along said parallel line and its easterly prolongation to the southwesterly line of Burnside avenue; thence southeasterly along the southwesterly line of Burnside avenue; thence southeasterly along the southwesterly line of Burnside avenue; thence southeasterly along the southwesterly line of Tyer avenue to the point or place of beginning.

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

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments it shall be the duty of the officer authori

of payment.

HERMAN A. METZ,

Comptroller.

City of New York—Department of Finance,

Comptroller's Office, April 23, 1907.

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NOTICE TO PROPERTY OWNERS.

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

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

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

The above assessments are payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 22, 1907, will be exempt from interest, as above provided, and after that date when the above assessments became liens to the date of payment.

HERMAN A. METZ, Comptroller.

City of New York—Department of Finance, Comptroller's Office, April 23, 1907.

NOTICE TO PROPERTY OWNERS.

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

TWENTY-THIRD WARD, SECTION 10. TWENTY-THIRD WARD, SECTION 10.

LONGWOOD AVENUE—PAVING the roadvay from the Southern Boulevard to Hewitt
blace; also SETTING CURB AND LAYING
FLAGGING from Hewitt place to Westchester
venue. Area of assessment: Both sides of
congwood avenue, from Southern Boulevard to
Westchester avenue and to the extent of half the
block at the intersecting and terminating streets
and avenues.

Longwood avenue, from Southern Boulevard to Westchester avenue and to the extent of half the block at the intersecting and terminating streets and avenues.

—that the same was confirmed by the Board of Revision of Assessments April 18, 1997, and entered on April 18, 1997, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments interest will be collected thereon, as provided in section 1019 of said Greater New York Charter.

Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof on the said Record of Titles of Assessments it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 139 of this act provides * * "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." * "

The above assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and Arrears of Taxes and Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and Arrears, at the Bureau for the Collection of Assessments and Arrears and Fird avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 17, 1907, will be exempt from interest, as above provided, and after that date will be subject to a charge of

HERMAN A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's Office, April 18, 1907.

NOTICE OF ASSESSMENTS FOR OPENING STREETS AND PARKS.

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

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

TWENTY-THIRD WARD, SECTION 9 SHER I DAN AVENUE—REGULATING, GRADING, CURBING, FLAGGING, LAVING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES, from East One-Hundred and Sixty-fifth street, area of assessment in the intersecting and terminating streets and the intersecting and terminating streets.

TWENTY-THIRD AND TWENTY-FOURTH WARD, SECTIONS 10, AND 11, WEST-CHESTER AVENUE—REGULATING, GRADING, SECTIONS 10, AND 11, WEST-CHESTER AVENUE—REGULATING, GRADING its intersection with a line drawn parallel to the northeasterly line of East Two Hundred and Thirty-first street and distant 100 feet northeasterly therefrom; thence southeasterly along said line and its southeasterly prolongation to an intersection with a line drawn parallel to the southeasterly line of Heath avenue and distant 100 feet southeasterly therefrom; thence southwesterly along said parallel line to its intersection with a line drawn parallel to the easterly line of Bailey avenue and distant 100 feet easterly line of Bailey avenue; thence southerly along said parallel line to its intersection with the westerly line of Sedgwick avenue; thence southerly along said line of Sedgwick avenue to its intersection with the easterly line of Bailey avenue; thence westerly at right angles to the middle line of the block between Sedgwick avenue and Bailey avenue to the point or place of beginning.

The above entitled assessment was entered on

Bailey avenue to the point or place of beginning.

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

Said section provides that "If any such con-

Said section provides that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments it shall

be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 150 of this act."

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

The above assessment is payable to the Collector of Assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building corner of One Hundred and Seventy-seventh street and Third avenue, Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 18, 1907, 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 when above assessment became a lien to the date when above assessment became a lien to the

HERMAN A. METZ,
Comptroller.
City of New York, Department of Finance,
Comptroller's Office, April 19, 1907.
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NOTICE TO PROPERTY OWNERS.

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

BROOKLYN:
EIGHTH WARD, SECTION 3; AND THIRTIETH WARD, SECTION 18.

SIXTY-THIRD STREET—SEWER, between
Third and Fourth avenues, and OUTLET SEWER
IN THIRD AVENUE, from Sixty-third street to
Sixty-fourth street, and in SIXTY-FOURTH
STREET, from Third avenue westerly about 176
feet to existing manhole. Area of assessment:
Both sides of Sixty-fourth street, from Second
to Third avenue; blocks bounded by Fourth
avenue, Third avenue, Sixty-second street and
Sixty-fourth street; blocks bounded by Third and
Fourth avenues, Sixty-fourth and Sixty-sixth
streets; blocks bounded by Third and
Fourth avenues, Sixty-second streets; and
the west side of Third avenue, from Sixtieth to
Sixty-third street.

SEVENTEENTH WARD, SECTION 9 HAUSMAN STREET — REGULATING, GRADING, PAVING AND CURBING, to a point 360 feet, more or less, south of Nassau avenue to Meeker avenue. Area of assessment: Both sides of Hausman street, from Meeker avenue to a point distant about 360 feet northerly, and to the extent of half the block on Meeker avenue.

TWENTY-SECOND WARD, SECTION 4. EIGHTH STREET—PAVING, between curbs and removing brick gutters, where laid, from Eighth avenue to Prospect Park West. Area of assessment: Both sides of Eighth street, from Prospect Park West to Eighth avenue and to the extent of half the block at the intersecting avenues.

TWENTY-FOURTH WARD, SECTION 5.

UNION STREET—REGULATING, GRAD-ING AND CURBING. between Rogers avenue and Bedford avenue. Area of assessment: Both sides of Union street, from Rogers to Bedford avenue, and to the extent of half the block at the intersecting avenues.

TWENTY-SIXTH WARD, SECTIONS 5

TWENTY-SIXTH WARD, SECTIONS 5
AND 12.

SEWERS in EAST NEW YORK AVENUE, between Hookinson and Saratoga avenues; in AMBOY STREET, between East New York avenue and Pitkin avenue; in AMES STREET, between East New York avenue and Pitkin avenue; in AMES STREET, between East New York avenue and Sutter avenue; in PITKIN AVENUE, between Ames street and Saratoga avenue. Area of assessment: Both sides of Douglass street, from Pitkin avenue to Sutter avenue; south side of Pitkin avenue, from Saratoga avenue to Ames street; blocks bounded by Pitkin avenue, Saratoga avenue and Amboy street; east side of Amboy street, from Pitkin to East New York avenue, avenue, Saratoga avenue, Saratoga avenue, Saratoga avenue, East New York avenue, between Amboy street and Hopkinson avenue; triangles bounded by Hopkinson avenue, Saratoga avenue, East New York avenue, Saratoga avenue, East New York avenue, St. John's place and Eastern parkway.

TWENTY-SIXTH WARD, SECTION 12.

DOUGLASS STREET — REGULATING, CAND I AVENUE CHAPING AND I

DOUGLASS STREET — REGULATING, GRADING PAVING, CURBING AND LAY-ING CEMENT SIDEWALKS, between East New York avenue and Sutter avenue. Area of assessment: Both sides of Douglass street, from East New York avenue to Sutter avenue and to the extent of half the block at the intersecting

TWENTY-SIXTH WARD, SECTION 13 ETNA STREET—REGULATING, GRADING, CURBING AND LAYING CEMENT SIDE-WALKS, from Hale avenue to Norwood avenue. Area of assessment: Both sides of Etna street, from Hale avenue to Norwood avenue, and to the extent of half the block at the intersecting ave-

PITKIN AVENUE—PAVING, from Linwood street to Lincoln avenue. Area of assessment: Both sides of Pitkin avenue, from Linwood street to Lincoln avenue, and to the extent of half the block at the intersecting and terminating streets

and avenues.

TWENTY-SIXTH and THIRTY-SECOND WARDS, SECTION 12.

BLAKE AVENUE—REGULATING, GRADING, CURBING AND LAYING CEMENT SIDEWALKS, between Hopkinson avenue and Howard avenue. Area of assessment: Both sides of Blake avenue, from Howard avenue to Hopkinson avenue and to the extent of half the block at the intersecting streets and avenues.

TWENTY-NINTH WARD, SECTIONS 15

AND 16.

RECONSTRUCTING SEWER in CHURCH

TWENTY-NINTH WARD, SECTIONS 15
AND 16.

RECONSTRUCTING SEWER in CHURCH
AVENUE, from Flatbush avenue to Bedford avenue, and RECONSTRUCTING SEWER BASINS
at the northeast and southeast corners of FLATBUSH and CHURCH AVENUES; northeast
and southeast corners of CHURCH and NOSTRAND AVENUES, and on CHURCH AVENUE, north side, opposite East Thirty-second
street. Area of assessment: South side of
Church avenue, from Bedford avenue to Flatbush
avenue; east side of Flatbush avenue and west
side of Bedford avenue, from their intersection
with Church avenue to a point about 421 feet
southerly; block bounded by Bedford, Flatbush
and Church avenues and Martense street; block
bounded by New York avenue, Nostrand avenue,
Church avenue and Martense street; south side
of Church avenue, from Nostrand avenue to East
Thirty-first street, and east side of Nostrand
avenue, from its intersection with Church avenue
to a point about 370 feet southerly.

TWENTY-NINTH WARD, SECTION 16.

TWENTY-NINTH WARD, SECTION 16.
EAST FIFTH STREET — REGULATING, GRADING, CURBING, GUTTERING AND LAYING CEMENT SIDEWALKS, between Avenue C and Church avenue. Area of assessment: Both sides of Fifth street, from Avenue C to Church avenue, and to the extent of half the block at the intersecting streets and avenues.

REVERLEY ROAD—SEWER, from Ocean parkway to East Second street. Area of assessment: North side of Beverley road, from Fifth street to Ocean parkway; blocks bounded by Gravesend avenue, East Fifth street, Albemarle road, Fourteenth avenue and Beverley road; south side of Fourteenth avenue and Beverley road, extending from Gravesend avenue to Ocean parkway; both sides of Fifth street, from Beverley road to a point distant about 276 feet southerly; both sides of Fourth street, from Beverley road to Avenue C, and both sides of Third street, from Beverley road to Avenue C, and both sides of Third street, from Beverley road to Avenue C, and both sides of Third street, from Beverley road to Avenue C, and both sides of Third street, from Beverley road to a point distant about 250 feet southerly.

TWENTY-NINTH AND THIRTIETH WARDS, SECTIONS 16 AND 17.

FORTY-FIRST STREET — SEWER, from Tenth to Fourteenth avenue. Area of assessment: Both sides of Forty-first street, from Tenth to Fourteenth avenue; northwest corner of Thirteenth avenue and Forty-second street; southeast corner of Fort Hamilton avenue and Fortieth street; southeast side of Tenth avenue, between Fortieth and Forty-first streets.

THIRTIETH WARD, SECTION 18

THIRTIETH WARD, SECTION 18.

EIGHTY-FOURTH STREET—REGULATING, GRADING AND CURBING, between First and Third avenues. Area of assessment: Both sides of Eighty-fourth street, from First to Third avenue, and to the extent of half the block at the intersecting streets and avenues.

EIGHTIETH STREET—REGULATING, GRADING, CURBING, LAYING BRICK GUTTERS AND CEMENT SIDEWALKS, from First to Second avenue. Area of assessment: Both sides of Eightieth street, from First to Second avenue, and to the extent of half the block at the intersecting streets and avenues.

SIXTH AVENUE—LAYING CEMENT SIDEWALKS, on both sides, between Sixty-fifth street and Fort Hamilton avenue. Area of assessment: Both sides of Sixth avenue, from Sixty-fifth street to Bay Ridge avenue; northwest corner of Seventy-second street and Sixth avenue; east side of Sixth avenue, from Seventy-fourth street; both sides of Sixth avenue.

THIRTIETH WARD, SECTIONS 18 AND 19,
AND THIRTY-FIRST WARD.

LAYING CEMENT SIDEWALKS, on the northwest side of BAY THIRTY-SECOND STREET, between Benson avenue and Eighty-sixth street; on the southeast and northwest sides of BAY THIRTY-SECOND STREET, between Bath and Benson avenues; north side of EMMONS AVENUE, between Kenmore place and Dooley street, and between Delamere place and Dooley street, and between Voorhies lane and Voorhies avenue, and on east side of OCEAN AVENUE, between Voorhies lane and Voorhies avenue, and on both sides of EIGHTY-FIFTH STREET, between Third and Fourth avenues. Area of assessment: Both sides of Bay Thirty-second street, between Bath and Benson avenues; north side of Bay Thirty-second street, between Benson avenue and Eighty-sixth street; on Lots Nos. 38, 48, 51 and 57 of Block 6382; north side of Emmons avenue, between Elmore and Kenmore places, and from Delamere place to East Twenty-fifth street; east side of Ocean avenue, between Voorhies avenue, and Emmons avenue, between Voorhies avenue, between Voorhies avenue, between Voorhies avenue, on Block 464, Lot No. 30; between Voorhies avenue and Emmons avenue, on Block 490, Lot No. 15, and both sides of Eighty-fifth street; from Third to Fourth avenue.

THIRTY-FIRST WARD, SECTION 21.

THIRTY-FIRST WARD, SECTION 21.

LAYING CEMENT SIDEWALKS, on the north side of CROPSEY AVENUE, between Twenty-third avenue and Bay Thirty-fourth street; northeast side of CROPSEY AVENUE, between Twenty-fourth avenue and Bay Thirty-seventh street; on the northeast side of HARWAY AVENUE, between Bay Forty-first street and Twenty-sixth avenue; northeast side of HARWAY AVENUE, between Bay Forty-third street and Twenty-sixth avenue, Bay Forty-third and Forty-fourth streets, Bay Forty-third and Twenty-seventh avenue, Twenty-seventh avenue and Bay Forty-sixth street, and between Bay Forty-sixth and Bay Forty-eighth streets. Area of assessment: East side of Cropsey avenue, between Bay Thirty-fourth street and Twenty-third avenue; southeast corner of Cropsey avenue and Twenty-fourth avenue; east side of Harway avenue, from Hubbard street to Twenty-sixth avenue; northeast corner of Bay Forty-sixth avenue; northeast corner of Bay Forty-fourth street and Harway avenue; southeast corner of Bay Forty-fourth street and Harway avenue, between Bay Forty-sixth street and Twenty-seventh avenue; east side of Harway avenue, between Bay Forty-sixth street and Bay Forty-eighth street.

THIRTY-SECOND WARD, SECTIONS 15 THIRTY-FIRST WARD, SECTION 21.

THIRTY-SECOND WARD, SECTIONS 15
AND 16,
GLENWOOD ROAD—PAVING, from Flatbush avenue to Brooklyn avenue. Area of assessment: Both sides of Glenwood road, from Flatbush avenue to Brooklyn avenue, and to the extent of half the block at the intersecting streets and avenues.

bush avenue to Brooklyn avenue, and to the extent of half the block at the intersecting streets and avenues.

—that the same were confirmed by the Board of Assessors on April 16, 1907, and entered April 16, 1907, in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided in section 1019 of the Greater New York Charter. Said section provides, in part, that "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessments to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated to the date of payment from the date when such assessment became a lien, as provided by section 159 of this act."

Section 159 of this act provides " " "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." " " "An assessment shall become a lien upon the real estate affected thereby ten days after its entry in the said record." " " " The above assessments and Arrears at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, in the Municipal Building, Borough of Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 m., and all payments made thereon on or before June 15, 1907, 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 such assessments became liens to the date of payment.

HERMAN A. METZ,

Comptroller.

City of New York—Department of Finance,

Comptroller's Office, April 16, 1907.

CORPORATION SALE OF BUILDINGS, MA-CHINERY AND APPURTENANCES THERETO ERECTED UPON PROPERTY OWNED BY THE CITY OF NEW YORK.

PUBLIC NOTICE IS HEREBY GIVEN
that the Commissioners of the Sinking
Fund, by virtue of the powers vested in them
by law, will offer for sale at public auction the
buildings, parts of buildings, machinery and appurtenances thereto, standing upon property
owned by The City of New York, acquired for
the use of the terminal for the Manhattan side
of the Brooklyn Bridge, the said buildings being
situated in the

Borough of Manhattan.

situated in the

Borough of Manhattan.

and being more particularly within the area of the following known property:

All of the buildings situated upon land within the area of the block bounded by the northerly side of Tryon row, the westerly side of Centre street, the southerly side of Chambers street and the northwesterly side of Park row, in the Borough of Manhattan, all of which property is situated in Block 121 on the land map of the County of New York.

Also all of the buildings situated within the area of the block bounded by the southeasterly side of Park row, the westerly side of North William street and the northerly side of the Brooklyn Bridge, Borough of Manhattan, all of which property is situated in Block 121 on the land map of the County of New York.

Also all of the buildings situated upon land within the area of the block bounded by the north side of Chambers street, the southwesterly side of City Hall place and the southerly and southwesterly sides of Duane street, in the Borough of Manhattan, all of which property is situated within Block 159 of the land map of the County of New York.

Also all of the buildings situated upon land within the area of the block bounded by the north side of Chambers street, the southwesterly side of County of New York.

Also all of Reade street, the easterly side of Centre street and the southerly and southwesterly sides of Duane street, the Borough of Manhattan, all of which property is situated in Block 158 on the land map of the County of New York.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held

New York.
Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting held February 20, 1907, the sale of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

THURSDAY, MAY 2, 1907, 11 a. m., on the premises, upon the follow

Terms and Conditions.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete, after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance. Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified cheek, drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description within the described area are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler setting, etc., and all stoops and area walls shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as are and felt roofing, broken lath and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sale shall also shut off and cap all water pipes, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity.

Fallure to remove said buildings and appu

they have been disturbed by the operation of the contractor.

The Comptroller of The City of New York reserves the right on the day of the sale to withdraw from sale any of the buildings or parts of buildings and machinery included in the foregoing parcel.

H. A. METZ.

City of New York, Department of Finance, omptroller's Office, April 12, 1907.

CORPORATION SALE OF BUILDINGS AND APPURTENANCES THERETO ON CITY REAL ESTATE.

WILLIAM H. SMITH, AUCTIONEER

A T THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction the buildings, parts of buildings, etc., standing within the lines of property owned by The City of New York, acquired for street purposes, in the

Borough of Brooklyn.

All the buildings, parts of buildings, etc., standing within the lines of the new street as an approach to Manhattan Bridge, extending from Nassau street to the intersection of Flatbush avenue and Fulton street, in the Fourth, Fifth and Eleventh Wards of the Borough of Brooklyn, City of New York, said property being more particularly shown on a draft damage map dated New York, October 14, 1904, approved by J. W. Brackinridge, Commissioner of Public Works, and being on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

Pursuant to a resolution of the Commissioners of the Sinking Fund adopted at a meeting hel February 20, 1907, the sale of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, MAY 1, 1907,

at 11 a. m., on the premises, upon the follow-

TERMS AND CONDITIONS.

It being understood that the purchasers, at the time of the auction sale, when the said bid is accepted by the City, shall execute a contract with The City of New York for the proper compliance with these terms and conditions, which contract shall provide for liquidated damages at so much per day for each and every day the removal of the buildings, etc., remains incomplete after the expiration of sixty days from the day of sale. A copy of said contract is on file in the office of the Collector of City Revenue, Department of Finance, Room 141, No. 280 Broadway, Borough of Manhattan.

The buildings and appurtenances thereto will be sold to the highest bidder, who must pay immediately cash or a certified check, drawn to the order of the Comptroller of The City of New York, and must either give a cash bond or an approved bond of a surety company for the faithful performance of the terms and conditions of the sale and of the contract.

All the buildings, structures and parts thereof, their fixtures and foundations of every class and description, within the described area, are to be torn down to a level two feet below the existing curb, and structures which may exist within any of the buildings, such as engine beds, boiler settings, etc., and all stoops and area walls, shall be torn down to the same level. All partitions, sheds and fences shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All brick laid in mortar, all floor beams, joists, studdings, flooring, ceiling, roofing, boards and woodwork of every description, and all gas, water, steam and soil piping shall be removed from the premises. All combustible matter, such as tar and felt roofing, broken laths and fragments of timber, chips, splinters, etc., which are of no value, shall be gathered together by the contractor and burned or carried away. The purchaser at the sa

H. A. METZ, Comptroller. City of New York—Department of Finance, Comptroller's Office, April 12, 1907.

CORPORATION SALE OF TAX CERTIFI-CATE.

D UBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

MONDAY, MAY 20, 1907,

at 12 o'clock m., at the Comptroller's office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to a certain tax sale certificate, registered in the office of the Collector of Assessments and Arrears, Borough of Brooklyn, in Liber 83 of Sales, by the certificate number 1149. The minimum or upset price at which said certificate is to be sold is hereby appraised and fixed at \$200, and the Comptroller is hereby authorized to take the

necessary steps for making such sale upon the following

TREMS AND CONDITIONS.

The highest bidder will be required to pay the full amount due on said certificate as purchase money at the time of the sale, which sum shall not be less than Two Hundred Dollars (\$200), and in addition thereto the purchaser shall pay the sum of \$15 for the auctioneer's fees on such sale.

Upon the payment of the amount bid at such sale, together with the auctioneer's fees, the Comptroller is hereby authorized to execute and deliver an assignment of the said certificate to the purchaser, which shall be taken by the purchaser without recourse.

The Comptroller may at his option resell the certificate if the successful bidder shall fail to comply with the terms of the sale, and the person failing to comply therewith will be held liable for the cost and expense of any such resale.

The right to reject any bid is reserved.

comply with the terms of the san't will be held son failing to comply therewith will be held liable for the cost and expense of any such resale.

The right to reject any bid is reserved.

By order of the Commissioners of the Sinking Fund, under resolution adopted at a meeting of the Board held April 3, 1907.

H. A. METZ, Comptroller.

City of New York, Department of Finance, Comptroller's office, April 11, 1907.

CORPORATION SALE OF TAX CERTIFI-

PUBLIC NOTICE IS HEREBY GIVEN that the Commissioners of the Sinking Fund of The City of New York, by virtue of the powers vested in them by law, will offer for sale at public auction on

MONDAY, MAY 20, 1907,

at 12 o'clock m, at the Comptroller's Office, No. 280 Broadway, Borough of Manhattan, City of New York, all the right, title and interest of The City of New York in and to a certain tax sale certificate of property located in the former Fourth Ward of the Borough of Brooklyn, known as Lot No. 27 in Block 37 (now Lot No. 33 in Block 1141), said certificate being registered in the office of the Collector of Assessments and Arrears in Liber 83 of Tax Sales by the Certificate No. 1279; the minimum or upset price at which said certificate is to be sold is hereby appraised and fixed at one thousand olllars (\$1,000), and the Comptroller is hereby authorized to take the necessary steps for making such sale upon the following

TERMS AND CONDITIONS.

The highest bidder will be required to pay the rull amount of said certificate as purchase money at the time of the sale, which sum shall not be less than one thousand dollars (\$1,000), together with the further sum of twelve dollars and fifty cents (\$12.50) for the necessary assignment of said certificate, and in addition thereto to pay the sum of \$15 for auctioneer's fees.

fees.

The assignment of the certificate of sale for taxes duly executed by the proper officer will be delivered to the purchaser at the time of sale, and shall be taken by the purchaser without recourse.

The Comptroller may, at his option, resell the certificate if the successful bidder shall fail to comply with the terms of the sale, and the person failing to comply therewith will be held liable for the cost and expense of any such resale.

liable for the cost and expense of the sale.

The right to reject any bid is reserved.

By order of the Commissioners of the Sinking Fund, under resolution adopted at a meeting of the Board held April 3, 1907.

H. A. METZ,
Comptroller.

City of New York—Department of Finance,
Comptroller's Office, April 11, 1907.

PUBLIC NOTICE.

CITY OF NEW YORK, DEPARTMENT OF FINANCE.

To Whom it May Concern:

WHEREAS, THERE ARE CERTAIN UNredeemed sales of December 20, 1894, to the former Town of New Utrecht, County of Kings, for the assessment for the

"OPENING AND GRADING OF SIXTY-FIFTH STREET" affecting property in the Thirtieth Ward of the Borough of Brooklyn, public notice is hereby given that upon proper verified application being filed with the Comptroller of The City of New York, on or before

FRIDAY, MAY 10, 1907,

by the owners of the property affected by said sales, the principal amounts of the present liens without interest will be accepted in full settlement and adjustment of the City's claims therefor.

On and after May 10, 1907, no adjustments of these sales will be made under any circumstances for any sum less than the full amount of principal and interest due.

HERMAN A. METZ, Comptroller of The City of New York. Dated New York, N. Y., April 1, 1907. 23,m10

INTEREST ON CITY BONDS AND STOCK.

THE INTEREST DUE ON MAY 1, 1907, ON the Registered Bonds and Stocks of The City of New York will be paid on that day by the Comptroller at his office in the Stewart Building, corner of Broadway and Chambers street (Room 37).

The Transfer Books thereof will be closed from April 15 to May 1, 1907.

The interest due on May 1, 1907, 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.

day by the Knickerbocker Trust Company, No. 66 Broadway.

The interest due on May 1, 1907, 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.

HERMAN A. METZ,

City of New York-Department of Finance, omptroller's Office, March 25, 1907.

DEPARTMENT OF FINANCE, CITY OF NEW YORK, ecember 14, 1906.

UNTIL FURTHER NOTICE AND UNLESS otherwise directed in any special case merety companies will be accepted as sufficient upon the following contracts to the amounts

Supplies of Any Description, including Gas and Electricity—
One company on a bond up to \$50,000.
Two companies on a bond up to \$125,000.
Three companies on a bond up to \$200,000.
Asphalt, Asphalt Block and Wood Block Pavements—

Regulating, Grading, Paving, Sewers, Water
Mains, Dredging, Construction of Parks,
Parkways, Etc.—
One company on a bond up to \$25,000.
Two companies on a bond up to \$75,000.
Three companies on a bond up to \$150,000.
Four companies on a bond up to \$250,000.

Three companies on a bond up to \$250,000.

New Docks, Buildings, Bridges, Aqueducts, Tunnels, Etc.—
One company on a bond up to \$250,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$75,000.

Three companies on a bond up to \$250,000.

Repairs, Ventilating, Heating, Plumbing, Etc.—
One company on a bond up to \$250,000.

Two companies on a bond up to \$75,000.

Three companies on a bond up to \$75,000.

Three companies on a bond up to \$75,000.

Three companies on a bond up to \$150,000.

Four companies on a bond up to \$250,000.

On bonds regarded as hazardous risks additional surety will be required as the Comptroller sees fit in each instance.

All bonds exceeding \$250,000 will by that ract alone be considered hazardous risks, no matter what the nature of the work.

H. A. METZ,
Comptroller.

OFFICIAL PAPERS.

Morning-"The Sun," "The New York Times." Evening-"The Globe," "The Evening Mail." Weekly-"Democracy," "Real Estate Record

German-

Designated by the Board of City Record, January 22, 1906. Amended March 1, 1906, November 20, 1906, and February 20, 1907.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the Bookkeeper's office, Central Department, until 10 o'clock a.m., on

MONDAY, MAY 13, 1907,

FOR REPAIRS AND ALTERATIONS TO THE STEAM VESSEL "PATROL" STATIONED AT PIER "A," NORTH RIVER, BOROUGH OF MANHATTAN, IN THE CITY OF NEW YORK.

The time allowed for making and completing the repairs and alterations will be twenty days.

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

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

The bids will be compared and award made to the lowest bidder.

The bidder will state the price for which he will do all the work and provide, furnish and deliver all the labor and materials mentioned and described in said contract and specifications. For particulars as to the nature and extent of the work required or of the materials to be furnished bidders are referred to the specifications and to the plans on file in the office of the Inspector of Repairs and Supplies of the Police Department, No. 300 Mulberry street, City of New York.

Blank forms and further information may be obtained at the Central Office of the Police Department, No. 300 Mulberry street, Borough of Manhattan.

THEODORE A. BINGHAM, Police Commission

Dated April 30, 1907.

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

POLICE DEFARTMENT OF THE CITY OF NEW YORK, No. 300 MULBERRY STREET.

SEALED BIDS OR ESTIMATES WILL BE received by the Police Commissioner of the Police Department of The City of New York at the Bookkeeper's office, Central Department, until 10 o'clock a. m. on

MONDAY, MAY 6, 1907.

FOR FURNISHING AND DELIVERING BLANK BOOKS, PRINTING, LITHOGRAPHY AND ENGRAVING.

The time of delivery shall not be later than June 30, 1907, except under the following conditions:

ditions:

First—Delivery must be made not more than 30 days after the receipt of copy, if required by the Police Commissioner.

Second—Where revised copy is required by the character of the sample, all work shall be completed within 30 days after such revised copy is received from the Department by the Contractor.

The amount of security shall be twenty-five per cent. of the amount of the bid.

The hidder will cotte the crice of each item or

cent. of the amount of the bid.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per pound, ton, dozen, gallon, yard or other unit of measure, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total for each item, and the Police Commissioner will award the contract for each item.

Commissioner will award the contract for each item.

Delivery will be required to be made at Central Office, No. 300 Mulberry street, Borough of Manhattan (unless otherwise stated in specifications), from time to time and in such quantities as may be directed by the Police Commissioner.

Bidders are requested to make aeir bids or estimates upon the blank form prepared by the Police Commissioner, 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 Police Commissioner, and any further information can be obtained at the office of the Inspector of Repairs and Supplies, No. 300 Mulberry street, Borough of Manhattan.

THEODORE A. BINGHAM,

THEODORE A. BINGHAM, Police Commissione

The City of New York, April 22, 1907.

T See General Instructions to Bid-rs on the last page, last column, of e "City Record."

POLICE DEPARTMENT—CITY OF NEW YORK.

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

THEODORE A. BINGHAM, Police Commission

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

WNERS WANTED BY THE DEPUTY of The City of New York—Office, No. 200 State street, Borough of Brooklyn—for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

THEODORE A. BINGHAM, Police Commission

BOARD OF ESTIMATE AND APPOR-TIONMENT.

PUBLIC NOTICE.

BOARD OF ESTIMATE AND APPORTIONMENT, CITY OF NEW YORK,

TIONMENT, CITY OF NEW YORK.

A T A MEETING OF THE BOARD OF Estimate and Apportionment, held April 12, 1907, in the Old Council Chamber, City Hall, Borough of Manhattan, the following proceedings were had:

Whereas, The Fort George Street Railway Company has, under date of July 3, 1906, made application to this Board for the grant of the right, privilege and franchise to construct, maintain and operate a street surface railroad upon and along St. Nicholas (or Eleventh) avenue, between the Dyckman street station of the anterborough Rapid Transit Railroad and West One Hundred and Ninetieth street, Borough of Manhattan; and

Whereas, Section 92 of the Railroad Law and sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and Whereas, In pursuance to such laws, this Board adopted a resolution on July 6, 1906, fixing the date for public hearing thereon as September 28, 1906, at which citizens were entitled to appear and be heard, and publication was had for at least fourteen (14) days in the "Sun" and the "World," newspapers designated by the Mayor, and in the CITY RECORD for ten days immediately prior to the date of hearing, and the public hearing was duly held on such day; and

immediately prior to the date of hearing, and the public hearing was duly held on such day; and Whereas, This Board has made inquiry as to the money value of the franchise or right applied for, and proposed to be granted to the Fort George Street Railway Company, and the adequacy of the compensation proposed to be paid therefor; now therefore it is Resolved, That the following form of the resolution for the grant of the franchise or right applied for by the Fort George Street Railway Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced and entered in the minutes of this Board, as follows, to wit: Resolved, That the Board of Estimate and Apportionment hereby grants to the Fort George Street Railway Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all of the terms and conditions, including the provisions as to rates, fares and charges upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on behalf of The City of New York, as follows, to wit:

FORT GEORGE STREET RAILWAY COMPANY. Proposed Form of Contract.

FORT GEORGE STREET RAILWAY COMPANY.

Proposed Form of Contract.

This contract made this day of 1907, by and between The City of New York (hereinafter called the City), party of the first part, by the Mayor of said City acting for and in the name of said City, under and in pursuance of the authority of the Board of Estimate and Apportionment of said City (hereinafter called the Company, incorporated for the purpose of building, maintaining and operating a street surface railroad (hereinafter called the Company), party of the second part, witnesseth:

In consideration of the mutual convenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section r. The City hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the right and privilege to construct, maintain and operate a street surface railroad by electrical system, together with the necessary wires and other equipment for the purpose of conveying persons and property in the Borough of Manhattan, City of New York, upon the following route:

Beginning at a point about seven hundred feet south of the intersection of Dyckman street and Nagle avenue, running thence by double track in a southerly direction through, upon and along St. Nicholas avenue to its intersection with West One Hundred and Ninetieth street, all in the Borough of Manhattan, in the City, County and State of New York.

Said route, together with turnouts, switches, stands and crossovers hereby authorized, are shown upon a map entitled:

"Map showing proposed route of the Fort George Street Railway Company, to accompany amended petition dated July 3, 1906,"—

and signed by R. E. Simon, President, and A. E. Kalbach, Consulting Engineer, Sec. 2. The grant of this privilege is subject to the following conditions, which shall be compiled with by the Company:

First—The consent in writing of the owners of half in value of the property bounded on said streets and avenues to the construction and operation of said railroad

extended by the Board of Estimate and Ap-

extended by the Board of Estimate and Apportionment.

Second—This consent is upon the express condition that the Company within sixty days after the signing of this contract by the Mayor and before anything is done in the exercise of the rights conferred thereby, shall enter into a traffic agreement with the Interborough Rapid Transit Company whereby passengers entering the cars of either the Company or the Interborough Rapid Transit Company (subway) shall be entitled to a continuous passage on both of the said lines upon the payment of a single fare of five cents; such agreement shall be for a period of at least twenty-five years.

Third—The said right to construct, maintain and operate a street surface railroad as herein described, shall be held and enjoyed by the Company, its successors or assigns, for the term of twenty-five years from the date when this contract is signed by the Mayor, with the privilege of renewal of said contract for the further period of twenty-five years, upon a fair revaluation shall be of the right and privilege to maintain and operate the said railroad by itself, and not to include any valuation derived from the ownership, operation or control of any other railroad by the Company, its successors or assigns. The Company shall, however, not have the right to exercise such privilege of renewal until it has entered into a traffic agreement with the Interborough Rapid Transit Company, or its successors, in the operation of the Rapid Transit Railroad (subway), as above, for said renewal period.

If the Company shall determine to exercise its privilege of renewal it shall make application to

period.

If the Company shall determine to exercise its privilege of renewal it shall make application to the Board, or any authority which shall be authorized by law to act for the City in place of the Board. Such application shall be made at any time not earlier than two years and not later than one year before the expiration of the original term of this contract. The determination of the revaluation shall be sufficient if agreed to in writing by the Company and the Board, but in no case shall be annual rate of compensation to the City be fixed at a less amount that the first in the company and the Board, but it is used to the board at a less amount that the company of the company and the company and the portage of the company of the day one year before the expiration of the riginal term of the portage of the company shall be bound upon request of the other, to enter into a written agreement with each other fixing the rate of such compensation at such amount as shall be reasonable, and if the parties shall not forth-with agree upon what is reasonable, then the parties shall enter into a written agreement fixing such annual rate and at such amount as shall be determined by three disinterested freeholders, selected in the following manner:

One disinterested freeholder shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company; these two shall make the revaluation aforesaid. Such appraisers shall enter shall contract, and their report shall be fixed with the Board within three months after they are chosen. They shall act as appraisers and shall make the revaluation aforesaid. Such appraisers shall be chosen by the Board; one disinterested freeholder shall be chosen by the Company; these two shall make the revaluation aforesaid. Such appraisers shall enter shall not be fixed by the City and the expiration of this original contract, and their report shall be fixed with the Board within three months after they are chosen. They shall act as appraisers and shall was the report of the c

shall pay to the City for the right to construct, maintain and operate a street surface railway on the route herein described, the following sums of money:

1. Five thousand dollars (\$5,000) in cash, within thirty (30) days after the signing of this contract by the Mayor.

2. During the first five years of this contract an annual sum, which shall in no case be less than five hundred dollars (\$500), and which shall be equal to three per cent, of the gross receipts of the Company, if such percentage shall exceed a sum of five hundred dollars (\$500).

receipts of the Company, it such percentage shall exceed a sum of five hundred dollars (\$500).

During the remaining twenty years of this contract an annual sum, which shall in no case be less than one thousand dollars (\$1,000), and which shall be equal to five per cent. of the gross receipts of the Company, if such percentage shall exceed the sum of one thousand dollars (\$1,000).

The payment of such minimum sums shall begin from the day on which the contract is signed by the Mayor.

The terms hereafter to be fixed for any renewal term of this contract shall not be less than the sum required to be paid for the last year of this original contract, and no renewal shall provide for a further renewal.

Such minimum annual sums shall be paid into the Treasury of The City of New York on November 1 of each year, and shall be for the amount due to September 30, next preceding.

Whenever the percentage required to be paid shall exceed the minimum amount as above,

such sum over and above such minimum shall be paid to the said Comptroller on or before November 30, next preceding. The facal year shall end on September 30, next preceding and date of payment, and provisions of the Railroad and the such as the second of the such as a such a

shall be used only by the Company and by the City.

This provision shall in no way be taken as a limitation on the Police powers of the City, as provided in sections 525 et seq. of the Greater New York Charter.

Tenth—The Company shall commence construction of the railroad herein authorized within three months from the date upon which the consents of the property owners are obtained, or upon the decision of the Appellate Division of the Supreme Court that such railroad ought to be constructed, and shall complete the construction of the same within twelve months from the same date, otherwise this grant shall cease and determine, and all sums paid, or which may be deposited with the Comptroller of the City, as hereinafter provided, shall thereupon be forfeited to the City; provided, that such periods may be extended by the Board for a period or

periods not exceeding in the aggregate six months each. The said railroad shall be constructed, maintained and operated, subject to the supervision and control of all the authorities of the City. Twelfish—The said railroad shall be constructed and operated in such matters, as provided in the Charter of the City. Twelfish—The said railroad shall be constructed and operated in the lateral property of the Company shall be maintained in good condition throughout the term of this contract.

The Company shall remove the stub-end terminal at St. Richolas avenue, north. West outhorized, upon six (6) months' notice in writing from the Board of Estimate and Apportionment.

Thirteenth—The rate of fare for any passenger upon such railroad shall not exceed five read of the contract of a line or branch operated by it, its lesses or assigns in connection therewith, to any point thereof, or of any connecting line or branch thereof, or of any connecting line or branch operated by it, its lesses or assigns in connection therewith, to any point thereof, or of any connecting line or branch operated by it, its lesses or assigns in connection therewith, to any point thereof, within the limits of the City of New Transfers shall be given between the Interborough Rapid Transit Company (subway division) and the Company station at Dyckman street for a single fare of five certs, as required by traffic asing the contract of the Company shall in all cases be reasonable in amount, subject to the control of the Board, or its successors in authority, and may be fixed by action and the control of the Board, or its successors of assigns, and no greater sums shall be charged for such service than provided for by it.

Fourteenth—The Company, its successors of assigns and no greater sums shall be charged for such service than provided for by it.

Fourteenth—The Company shall cause to be according to the contract, be enacted or asid part of the contract, and and and ordi vision as to repairs herein contained shall apply to such renewal or altered pavement. The Company agrees to pay to the City any sum or sums that the City may pay, either as a result of a judgment against it or by way of settlement or compromise, for any injuries either to person or property arising from failure of the Company to pave and keep in permanent repair that portion of the surface of the street, avenue or highway in which said railway is constructed, as hereinbefore provided.

Twenty-second—Any alteration which may be required to the sewerage or drainage system, or to any subsurface structures, pipes, conduits, etc., laid in the streets on account of the construction or operation of the railroad, shall be made at the sole cost of the railroad company and in such manner as the proper City officials may prescribe.

Twenty-third—The Company hereby agrees not to issue stock other than has been heretogen.

such manner as the proper City officials may prescribe.

Twenty-third—The Company hereby agrees not to issue stock other than has been heretofore issued until a certificate of authority therefor has been issued by the Board of Estimate and Apportionment, or until such Board shall further certify in writing as to the amount of stock reasonably required for the purposes of the Company. The stock of the Company shall not be issued in excess of the amount so certified.

The Company shall not increase its capital stock above the \$25,000 now authorized, without the consent in writing of the Board of Estimate and Apportionment, stating the amount of the authorized increase. For the purpose of making this determination as to the amount of stocks

to be issued, or the amount of the authorized increase of the capital stock of the Company, the Board of Estimate and Apportionment may take and hear testimony under oath, and examine the books and papers of the Company, and require verified statements from the officers thereof pertaining to the value of the property and of the franchise owned or operated by the Company. Such determination shall be made within sixty (60) days after the final submission of the papers or of the final hearing on the application for the issue or increase of capital stock.

Twenty-fourth—The Company shall at all

within sixty (60) days after the final submission of the papers or of the final hearing on the application for the issue or increase of capital stock.

Twenty-fourth—The Company shall at all times keep accurate books of account of the gross earnings from the privileges granted under this contract. The Company shall on or before November 1 of each year make a verified report to the Comptoller of The City of New York of the business done by the Company for the year ending September 30 next preceding, as he may prescribe. Such report shall contain a statement of the gross receipts from operation of the railway, together with such other information and in such detail as the Comptoller may require. The Comptroller shall have access to all books of the Company for the purpose of ascertaining the correctness of its report, and may examine its officers under oath.

Twenty-fifth—In case of any violation or breach or failure to comply with any of the provisions herein contained, this contract may be forfeited by a suit brought by the Corporation Counsel, on notice of ten days to the Company, or at the option of the Board by resolution of said Board, which said resolution may contain a provision to the effect that the railroad constructed and in use by virtue of this contract shall thereupon become the property of the City without proceedings at law or in equity.

Twenty-sixth—If the Company, its successors of assigns, shall fail to give efficient public service at the rates herein fixed, or fail to maintain its structures in good condition throughout the whole term of this contract, the Board may give notice to the Company specifying any default on the part of the Company, and requiring the Company to remedy use default within a reasonable time; and upon failure of the Company to remedy use default or defect remains, except for those defaults or defects for which penalties are hereinafter provided. Pay to the City the sum of two hundred and fifty dollars (\$250) as fixed or liquidated damages, or the Board, in case such s

to the City the amount of the cost of such repairs with legal interest thereon, all of which sums may be deducted from the fund hereinafter provided.

Twenty-seventh—The Company shall assume all liability to persons or property by reason of the construction or operation of the railroad authorized by this contract, and it is a condition of this contract that the City shall assume no liability whatsoever to either persons or property on account of the same, and the Company hereby agrees to repay to the City any damage which the City shall be compelled to pay by reason of any acts or default of the Company.

Twenty-eighth—This grant is upon the express condition that the Company within thirty (30) days after the signing of this contract by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of The City of New York the sum of seven thousand dollars (\$7,000) either in money or securities, to be approved by him, which fund shall be security for the performance by the Company of all the terms and conditions of this contract, especially those which relate to the payment of the annual charges for the privilege hereby granted, the efficiency of the public service rendered, the repairs of the street pavement, the removal of snow and ice and the quality of construction of the railroad; and in case of default in the performance by the Company of such terms and conditions the company of such terms and conditions the definition of the payment of the annual charges, shall collect the reasonable cost thereof from the said fund without legal proceedings; or after default in the payment of the annual charges, shall collect the same, with interest, from the said fund after ten days' notice in writing to the Company; or in case of failure to keep the said terms and conditions of this contract relating to the headway, heating and lighting of cars, fenders, wheel guards and watering of street pavements, the Company shall pay a penalty of twenty-five dollars (\$25) per d

fenders or wheel guards, in case of the violation of the provision relating to those matters.

The procedure for the imposition and collection of the penalties in this contract shall be as follows:

The Comptroller of the City, on complaint made, shall, in writing, notify the Company, through its President, to appear before him on a certain day not less than ten (10) days after the date of such notice, to show cause why it should not be penalized in accordance with the foregoing provisions. If the Company fails to make an appearance, or, after a hearing, appears in the judgment of the Comptroller to be in fault, said Comptroller shall forthwith impose the prescribed penalty, or where the amount of the penalty is not prescribed herein, such amount as appears to him to be just, and without legal procedure withdraw the amount of such penalty from the security fund deposited with him. In case of any drafts made upon the security fund the Company shall, upon ten (10) days' notice in writing, pay to the Comptroller of the City a sum sufficient to restore said security fund to the original amount of seven thousand dollars (\$7,000), and in default thereof this contract shall be canceled and annullel at the option of the Board, acting in behalf of the City. No action or proceeding or right under the provisions of this contract shall affect any other legal rights, remedies or causes of action belonging to the City.

Sec. 3. This contract is also upon the further and express condition that the provisions of the Railroad Law, applicable thereto, and all laws or ordinances now in force, or which may be adopted affecting the surface railroads operating in the City, not inconsistent with the terms and conditions hereinbefore fixed, shall be strictly complied with by the Company.

Sec. 4. The Company promises, covenants and agrees on its part and behalf to conform to and addeed by and perform all the terms and conditions and requirements in this contract fixed and contained.

In witness whereof, the party of the first to and t

porate seal to be hereunto affixed, the day and

charges are as hereinbefore specined and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right.

Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by the Fort George Street Railway Company and the said form of proposed contract for the grant of such franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be published for at least twenty (20) days immediately prior to friendly, May 24, 1907, in the CITY RECORD, and at least twice during the ten days immediately prior to May 24, in "The Sun" and "The World," two daily newspapers designated by the Mayor therefor and published in The City of New York, at the expense of the For George Street Railway Company, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of the franchise or right applied for by the Fort George Sreet Railway Company, and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolution authorizing any such contract, will, at a meeting of said Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, May 24, 1907, at 10.30 o'clock a, m., hold a public hearing thereon, at which citizens shall be entitled to appear and be heard.

JOSEPH HAAG,

Secretary.

New York, April 12, 1907.

New York, April 12, 1907.

said ward for the purpose of supplying them with gas.

Wherefore your petitioner prays that the assent of your Honorable Board of the Corporation of The City of New York be granted to it to construct, lay, maintain and operate pipes, mains and conductors with the necessary branches and connections therefrom in, under and along the streets, avenues, highways, parks and public places within the territory comprised in the Fifth Ward of the Borough of Richmond for transmitting and distributing gas for light, heat and power to public and private consumers, and that the desired consent, grant or franchise be embodied in the form of a contract with proper terms and conditions in accordance with the provisions of the Greater New York Charter.

Dated, New York, November 1, 1906.

NEW YORK AND RICHMOND GAS

COMPANY,

By Thos. O. Horon,

Secretary.

State of New York, County of Richmond, ss.:

State of New York, County of Richmond, ss.:
Thomas O. Horton, being duly sworn, deposes and says that he is the Secretary of New York and Richmond Gas Company, the petitioner named in the foregoing petition; that he has read the foregoing petition; that he has read the foregoing petition and knows the contents thereof; that the same is true to his own knowledge except as to the matters therein stated to be alleged upon information and belief, and that as to those matters he believes it to be true. That the reason why this verification is not made by the petitioner is that it is a corporation; that deponent is an officer of said corporation—to wit, Secretary—and that the grounds of his information in regard to the matters stated in the foregoing petition so far as the same are not within his personal knowledge are statements and reports made by officers or employees of the corporation to him as Secretary thereof.

THOS. O. HORTON.

THOS. O. HORTON.

THOS. O. HORTON.

Sworn to before me this 1st day of November, 1906.

JAMES McCAFFREY,
Notary Public,
(Seal) Richmond County,
New York.

—and at the meeting of April 26, 1907, the following resolutions were adopted:

Whereas, The foregoing petition from the New York and Richmond Gas Company, dated New More Tr. 1906, was presented to the Board of Estimate and Apportionment at a meeting held November 9, 1906,

Resolved, That in pursuance of law, this Board sets Friday, the 10th day of May, 1907, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the Secretary is directed to cause such petition and these resolutions to be published for at least two (2) days in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the CITY RECORD immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

JOSEPH HAAG, Secretary.

New York, April 26, 1907. Copies of the report of the Division of Franchises may be had at Room 79, No. 280 Broadway, New York City.

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 change the map or plan of The City of New York so as to change the grade of Union street, between New York avenue and Brooklyn avenue, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grade of Union street, between New York avenue and Brooklyn avenue, in the Borough of Brooklyn, City of New York more particularly described as follows:

Beginning at the intersection of Union street and New York avenue, the elevation to be 103.50 feet, as heretofore;

Thence easterly to a summit distant 172 feet from the easterly building line of New York avenue, the elevation to be 90.0 feet, as heretofore.

Note—All elevations refer to mean high-water datum, as established by the Bureau of Highways, Borough of Brooklyn.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the Ciry Record and the corporation newspapers for ten days

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interests so to do, proposes to change the map or plan of The City of New York so as to lay out an extension of Ludlow avenue, from the Bronx river to Whitlock avenue; to widen Whitlock avenue, between Ludlow avenue and Hunt's Point road; to lay out a public place on the Southern Boulevard and Hunt's Point road, opposite Dongan street, and to establish grades in connection therewith, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, nctice 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York in pursuance of the Bronx river to Whitlock avenue, whitlock avenue, between Ludlow avenue and Hunt's Point road; laying out a public place on the Southern Boulevard and Hunt's Point road; laying out a public place on the Southern Boulevard and Hunt's Point road; laying out a public place on the Southern Boulevard and Hunt's Point road, opposite Dongan street, and establishing grades in connection therewith, in the Borough of The Bronx, City of New York, more particularly shown on map or plan submitted by the President of the Board consider the proposed change at a meeting of the Board. to be

NEX.
Resolved, That this Board consider the proed change at a meeting of the Board, to be
d in the City Hall, Borough of Manhattan,
y of New York, on the 3d day of May, 1907,
10.30 o'clock a. m.

at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change 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 May, 1907.

Dated April 20, 1907.

JOSEPH HAAG,

No. 277 Broadway, Room 805.

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on April 5, 1907, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Hendrix street, between Dumont avenue and New Lots road, in the Borough of Brooklyn, City of New York; and

and Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provision of section 980 of the Greater New York Charter hereby gives notice that the following is the pro-posed area of assessment for benefit in this pro-

of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at the intersection of a line midway between Hendrix street and Van Siclen avenue with the northerly side of New Lots road, and running thence northwardly along the said line midway between Hendrix street and Van Siclen avenue to a point distant 100 feet north of the intersection of the said line with the northerly line of Dumont avenue; thence eastwardly and parallel with the line of Dumont avenue to the intersection with a line midway between Hendrix street and Schenck avenue; thence southwardly along the said line midway between Hendrix street and Schenck avenue and the prolongation thereof to the intersection with the southerly line of New Lots road; thence southwardly at right angles to the line of New Lots road too feet; thence westwardly and parallel with the New Lots road to the intersection with a line laid out at right angles to the New Lots road and passing through the point described as the point or place of beginning, and thence northwardly to the point or place of beginning, and thence northwardly to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board, to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 3d day of May, 1907, at 10.30 o'clock a. m., and that at the same time and place a public licaring thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the City Record and the corporation newspapers for ten days prior to the 3d day of May, 1907.

Dated April 20, 1907.

Doseph HAAG,

Secretary,
No. 277 Broadway, Room 805.

No. 277 Broadway, Room 805.

OTICE 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 change the map or plan of The City of New York so as to discontinue and close East Twenty-eighth street, from the easterly side of First avenue to the bulkhead line of the East river, Borough of Manhattan, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by discontinuing and closing East Twenty-eighth street, from the easterly side of First avenue to the bulkhead line of the East river, in the Borough of Manhattan, City of New York, Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the Crry Recomp for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of May, 1907.

Dated April 20, 1907.

Telephone 3454 Worth.

No. 277 Broadway, Room 805.

OTICE 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 change the
map or plan of The City of New York so as to
modify the grades of Jerome avenue between
Minerva place and East Two Hundred and Thirty-third street, and of the intersecting streets
affected thereby, Borough of The Bronx, and that
a meeting of said Board will be held in the Old
Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 2, 1907, at 10.30
o'clock a. m., at which such proposed change
will be considered by said Board; all of which
is more particularly set forth and described in
the following resolutions adopted by the Board on
April 5, 1907, 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, as amended, deeming it for the public interest so to do, proposes
to change the map or plan of The City of New
York by modifying the grades of Jerome avenue
between Minerva place and East Two Hundred
and Thirty-third street, and of the intersecting
streets affected thereby, in the Borough of The
Bronx, City of New York, more particularly
described as follows:

A—Jerome Avenue.

1. The grade at Minerva place to be 142.5
feet, as heretofore.

1. The grade at Minerva place to be 142.5 feet, as heretofore.
2. The grade at East One Hundred and Ninety-ninth street to be 136 feet.
3. The grade at East Two Hundredth street to be 132 feet.

2. The grade at East One Hundred and Ninety-ninth street to be 136 feet.

3. The grade at East Two Hundredth street to be 132 feet.

4. The grade at East Two Hundred and Fourth street to be 124 feet.

5. The grade at East Two Hundred and Fifth street to be calculated.

6. The grade at the southeast curb intersection of Van Cortlandt avenue to be 134.5 feet, as heretofore.

7. The grade distant 290 feet southerly from the southeast curb intersection of Mosholu Parkway South to be 139.6 feet.

8. The grade at Mosholu Parkway South to be 144 feet.

9. The grade 186 feet northerly from the northeast curb intersection of Mosholu Parkway South to be 149.3 feet.

10. The grade distant 60 feet northerly from the northeast curb intersection of Mosholu Parkway South to be 149.3 feet.

11. The grade distant 60 feet northerly from the previous grade to be 150.3 feet.

12. The grade at Mosholu Parkway North to be 145 feet, as heretofore.

13. The grade at East Two Hundred and Eighth street to be 148 feet, as heretofore.

14. The grade at East Two Hundred and Twelfth street to be 176.5 feet.

15. The grade at East Two Hundred and Twelfth street to be 176.5 feet.

16. The grade at East Two Hundred and Twelfth street to be 176.5 feet.

17. The grade at East Two Hundred and Twelfth street to be 176.5 feet.

18. The grade at East Two Hundred and Thirteenth street to be calculated.

17. The grade distant one-half distance northerly of the northeast curb intersection of East Two Hundred and Thirteenth street to be 176.5 feet.

18. The grade at East Two Hundred and Thirteenth street to be 176.5 feet.

19. The grade distant one-half distance northerly of the northeast curb intersection of East Two Hundred and Thirteenth street to be 165 feet.

18. The grade at the westerly angle point in Jerome avenue to be 162 feet.

19. The grade distant 880 feet southerly from the southeast curb intersection of Mount Vernon avenue to be 165 feet.

20. The grade distant 500 feet southerly from the southeast curb intersection of Mount Vernon avenue to be 172.5 feet.

21. The grade at the southeast curb intersection of Mount Vernon avenue to be 189 feet, as heretofore.

22. The grade distant 64.99 feet northerly from the eastern point of tangency northerly of Mount Vernon avenue to be 197 feet.

23. The grade distant 102.22 feet southerly from the point of curvature to be 205 feet.

24. The grade distant 163.42 feet northerly from the point of tangency to be 201 feet, as heretofore.

from the point of curvature to be 205 feet.

24. The grade distant 163.42 feet northerly from the point of tangency to be 201 feet, as heretofore.

25. The grade at East Two Hundred and Thirty-third street to be 207.5 feet.

B-East One Hundred and Ninety-ninth Street. The grade at Jerome avenue to be 136 The grade at the Grand Boulevard and ourse to be 146± feet.

C-East Two Hundredth Street.

1. The grade at Jerome avenue to be 132 feet.
2. The grade at Villa avenue to be 137.5 feet, as heretofore.

D-East Two Hundred and Fourth Street. 1. The grade at Jerome avenue to be 124 feet.
2. The grade at Villa avenue to be 122.5 feet, heretofore.

E-East Two Hundred and Fifth Street. The grade at Jerome avenue to be calcu-2. The grade at Villa avenue to be 132 feet, as heretofore.

F-Mosholu Parkway South.

The grade at Jerome avenue to be 144 feet.
 The grade at the southeast side line intersection of Grand Boulevard and Concourse to be 136 feet, as heretofore.

G-East Two Hundred and Twelfth Street. The grade at Jerome avenue to be 176.5 The grade at De Kalb avenue to be 166

H-East Two Hundred and Thirteenth Street. The grade at Jerome avenue to be calcu-The grade at De Kalb avenue to be 163

I-Woodlawn Road. 1. The grade at the southwest curb intersection to be 160.9± feet, as heretofore.

tion to be 160.9± feet, as heretofore.

J-Mount Vernon Avenue.

1. The grade at the intersection of Jerome avenue to be calculated.

2. The grade distant 800 feet southerly from the southwest curb intersection of East Two Hundred and Thirty-third street to be 195.6 feet, as heretofore.

All grades refer to mean high-water datum as established in the Borough of The Bronx.

Technical Description for a Change in the Grade of Jerome Avenue, under the Alternative Plan, extending from Minerva Place to East Two Hundred and Thirty-third Street.

Plam, extending from Minerva Place to East Two Hundred and Thirty-third Street.

1. The grade of Jerome avenue at Minerva place is to be 142.5 feet, as heretofore.

2. The grade of Jerome avenue at East One Hundred and Ninety-ninth street is to be 134.5 feet, as heretofore.

3. The grade of Jerome avenue between East One Hundred and Ninety-ninth street and Van Cortlandt avenue is to remain unchanged, as is also the grade of East One Hundred and Ninety-ninth street, East Two Hundredth street, East Two Hundred and Fifth street.

4. All other changes of grades in Jerome avenue and in that of intersecting streets to be as indicated in the previous description.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORP for ten days continuously Sundays and legal holidays excepted, prior to the 3d day of May, 1907.

Dated April 20, 1907.

Talebeer HAAG, Secretary, No. 277 Broadway, Room 805.

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

OTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on April 5, 1907, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Lyvere street, between Zerega avenue and Seddon street; Buck street, between Zerega avenue and Seddon street; Maclay avenue, between Parker street and West Farms road; Stearns street, between Glover street and Parker street; Dorsey street, between Zerega avenue and Seddon street; maclay avenue, between Parker street, between Glover street and Parker street; Dorsey street, between Zerega avenue and Seddon street, in the Borough of The Bronx, City of New York; and

street, between Zerega avenue and Seddon street, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at the intersection of a line 100 feet southeasterly from the southeasterly side of Maclay avenue and parallel therewith, the said distance being measured at right angles to the line of Maclay avenue, with a line midway between Seddon street and St. Peters avenue and running thence southeastwardly and along the said line midway between Dorsey street and St. Raymond avenue and along the prolongation of a line midway between Dorsey street and St. Raymond avenue and along the said line midway between Dorsey street and St. Raymond avenue and along the said line midway between Dorsey street and St. Raymond avenue and along the said line midway between Dorsey street and St. Raymond avenue and along the said line midway between Serega avenue and Parker street; thence northwestwardly and along the said line midway between Zerega avenue and Parker street to the intersection with the prolongation of a line midway between Zerega avenue and Parker street; thence northwestwardly and along the said line midway between Section with the prolongation of a line midway between Section with the prolongation of a line midway between Section with the prolongation of a line midway between Section with the prolongation of a line midway between Section with the prolongation of a line midway between Section with the prolongation of a line midway between Section with the pro

tween Stearns street and St. Raymond avenue and along the prolongation of the said line to the intersection with the northerly side of St. Raymond avenue; thence northwestwardly and along a line parallel with the southwesterly side of Glover street to the intersection with the centre line of Castle Hill avenue; thence northwardly along the centre line of Castle Hill avenue to the intersection with a line parallel with the northwesterly side of Stearns street and distant 100 feet northwestwardly therefrom, the said distance being measured at right angles to the line of Stearns street; thence northwestwardly and parallel with Stearns street to the intersection with a line midway between Glover street and Parker street; thence northwestwardly along the said line midway between Glover street and Parker street to the intersection with the prolongation of a line distant 100 feet northwestwardly from and parallel with the northwestwardly from and parallel with the northwestwardly from and parallel with the northwestwardly and parallel with the line of Maclay avenue, the said distance being measured at right angles to the line of Maclay avenue; the said distance being measured at right angles to the line of Maclay avenue; the northwestwardly and along the said line midway between Parker street and Zerega avenue; thence northwestwardly and along the said line midway between Parker street and carrenge of Castle Hill avenue; thence northwardly along the centre line of Castle Hill avenue to the intersection with a line distant too feet from the northwesterly and westerly line of Lyvere street; thence northwestwardly and northwardly and always parallel with and distant 100 feet from the northwesterly and westerly line of Lyvere street; thence northwestwardly and northwardly and always parallel with all midway between West Farms road and the first street laid out north of the with all midway between West Farms road on its northerly side of the West Farms road on the said line midway between Sedon street and St. Peters avenue

Dated April 20, 1907. JOSEPH HAAG, No. 277 Broadway, Room 805.

OTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment held on April 5, 1907, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Barnes avenue, between Nereid avenue and Baychester avenue, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at the intersection of a line 100 feet south of and parallel with the southerly side of Nereid avenue, the said distance being measured at right angles to the line of Nereid avenue, with a line midway between Byron avenue and Furman avenue, and running thence northerly along the said line midway between Byron avenue and Furman avenue to the intersection with a line distant 100 feet north of and parallel with the northerly side of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said distance being measured at right angles to the line of Baychester avenue, the said line midway between Barnes avenue

Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 3d day of May, 1907, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days prior to the 3d day of May, 1907.

Dated April 20, 1907.

DOSEPH HAAG,

Secretary,

No. 277 Broadway, Room 805.
Telephone 3454 Worth.

the meeting of the Board of Estimate and Apportionment held on April 5, 1907, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of East Two Hundred and Twenty-seventh street, between Laconia avenue and Bronxwood avenue, and East Two Hundred and Twenty-eighth street, between Chapin avenue (First street) and Laconia avenue, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apporticmment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at the intersection of the prolonga-

Resolved, that the Board of Estimate and Approprionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at the intersection of the prolongation of a line midway between East Two Hundred and Twenty-seventh street and East Two Hundred and Twenty-seventh street, with a line distant 100 feet east of and parallel with the easterly line of Laconia avenue, the said distance being measured at right angles to the line of Laconia avenue, and running thence westwardly along the said line midway between East Two Hundred and Twenty-seventh streets, and along the prolongation of the said line to a point distant 100 feet west of the westerly line of Bronxwood avenue; thence northwardly and parallel with the westerly line of Bronxwood avenue; thence northwardly and parallel with the westerly line of Bronxwood avenue; thence morthwardly and parallel with the westerly line of Bronxwood avenue to the intersection with a line midway between East Two Hundred and Twenty-seventh street, through that portion of the length of each east of the White Plains road; thence westwardly along the line last described as midway between East Two Hundred and Twenty-seventh street, and along the prolongation of the said line to the centre line of the Bronx river; thence northwardly and northeastwardly along the centre line of the Bronx river; thence northwardly and northeastwardly along the centre line of the Bronx river; thence northwardly and northeastwardly along the said line to the centre line of the Bronx river; thence northwardly and northeastwardly along the said line to the centre line of the Bronx river to the intersection with the prolongation of a line midway between East Two Hundred and Twenty-ninth street; and East Two Hundred and Twenty-ninth street; a

NOTICE IS HEREBY GIVEN THAT AT the meeting of the Board of Estimate and Apportionment, held on April 5, 1907, the following resolutions were adopted:
Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the widening of Riverside drive, between West One Hundred and Forty-second street, in the Borough of Manhattan, City of New York; and

West One Hundred and Thirty-ninth street and West One Hundred and Forty-second street, and the Borough of Manhattan, City of New York; and Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Beginning at a point on the easterly side of Riverside drive midway between West One Hundred and Thirty-sixth and West One Hundred and Thirty-seventh street, and running thence eastwardly on a line midway between West One Hundred and Thirty-seventh streets to a point midway between the easterly side of the Riverside drive and the westerly side of Broadway; thence northwardly on a line midway between the easterly side of Broadway; thence northwardly on a line midway between the northerly side of West One Hundred and Thirty-eighth street and the southerly side of West One Hundred and Thirty-eighth street and the southerly side of West One Hundred and Thirty-eighth street and the southerly side of Broadway and the westerly side of Amsterdam avenue; thence eastwardly on a line midway between the easterly side of Amsterdam avenue; thence northwardly on a line midway between the easterly side of Amsterdam avenue; thence northwardly on a line midway between the easterly side of Mest One Hundred and Forty-third street; thence westwardly on a line midway between the northerly side of Mest One Hundred and Forty-third street; thence westwardly on a line midway between the northerly side of Broadway and the westerly side of West One Hundred and Forty-third street; thence westwardly on a line midway between the northerly side of Broa

and the easterly side of Riverside drive to a point midway between the northerly side of West One Hundred and Forty-fourth street and the southerly side of West One Hundred and Forty-fifth street; thence westwardly on a line midway between the northerly side of West One Hundred and Forty-fifth street to the easterly side of Riverside drive; thence southwardly along the easterly side of Riverside drive; thence southwardly along the easterly side of Riverside drive; thence southwardly along the easterly side of Riverside drive to the place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board, to be held in The City of New York, Borough of Manhattan, in the City Hall, on the 3d day of May, 1907, at 10.30 a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby, to be published in the Crry Record for ten days prior to the 3d day of May, 1907.

Dated April 20, 1907.

Dated April 20, 1907.

Dated April 20, 1907.

JOSEPH HAAG,

Secretary,

No. 277 Broadway, Room 805.

Telephone 3454 Worth.

The meeting of the Board of Estimate and Apportionment, held on April 5, 1907, the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the lands and premises required for the opening and extending of Two Hundred and Twenty-fifth street (Muscoota street), from Broadway to the line dividing the Boroughs of Manhattan and The Bronx, as laid out by the Board of Estimate and Apportionment May 4, 1906, in the Borough of Manhattan, City of New York; and
Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the lands required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceeding.
Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 980 of the Greater New York Charter, hereby gives notice that the following is the proposed area of assessment for benefit in this proceeding:

Begtinning at the intersection of the prolongation of a line midway between Broadway with the northerly line of the Harlem river ship canal, and running thence northeastwardly along the said line midway between Hyatt street and Ashley street; thence southeastwardly and along the said line to the intersection with the prolongation of a line midway between Hyatt street and Ashley street; thence southeastwardly and along the said line to the intersection with the prolongation of Exterior street is intersected by the prolongation of a line midway between Kingsbridge road and Est One Hundred and Twenty-ninth street; thence astwardly to a point on the easterly side of Exterior street; sine of Exterior street where the said easterly line of the said line midway between Kingsbridge road and East One Hundred and Twenty-fifth street to the intersection with a line midway between Kingsbridge r

Dated April 20, 1907. JOSEPH HAAG, Secret No. 277 Broadway, Room 805. Telephone 3454 Worth.

N OTICE 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 change the map or plan of The City of New York so as to lay out and fix grades for the portion of White Plains road, between Seward avenue and Story avenue, Borough of The Bronx, and that a lay out and fix grades for the portion of White Plains road, between Seward avenue and Story avenue, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by laying out and fixing grades for that portion of White Plains road, between Seward avenue and Story avenue, in the Borough of The Bronx, City of New York, more particularly shown on map or plan submitted by the President of the Borough of The Bronx.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change 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 con-

tinuously, Sundays and legal holidays excepted, prior to the 3d day of May, 1907.

Dated April 20, 1907.

JOSEPH HAAG,
Secretary,
No. 277 Broadway, Room 805.

Telephone 3454 Worth.

Telephone 3454 Worth.

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Telephone 3454 Worth.

**Portice 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 change the map or plan of The City of New York so as to change the lines of Rosewood (Elizabeth) street, from Bronx river to White Plains road, in the Twenty-fourth Ward, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, 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, as amended, deeming it for the public interest so to do proposes to change the map or plan of The City of New York, by changing the lines of Rosewood (Elizabeth) street, from Bronx river to White Plains road, in the Twenty-fourth Ward, in the Borough of The Bronx, City of New York, more particularly described as follows:

Changing the northern line of Post (now Rosewood) street, as shown on Section 30 of the final maps (filed June 14, 1905), so that the changed line will intersect the western line of White Plains road, and also so that the changed line will intersect the western line of Post street, as shown on Section 30, now intersects the western line of White Plains road, and also so that the changed line will intersect the western line of Post street, as shown on Section 30, now intersects the western line of Bronx Boulevard. The northern line of Rosewood street is a straight line from White Plains road to the Bronx river and the southern line in 6 feet southerly from Said northern line of Rosewood street is a straight line from White

Telephone, 3454 Worth.

OTICE 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 change the map or
plan of The City of New York so as to lay out
and fix grades for Pugsley avenue, from Gildersleeve avenue to the East river, Borough of The
Bronx, and that a meeting of said Board will be
held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May
3, 1907, at 10.30 o'clock a. m., at which such
proposed change will be considered by said
Board; all of which is more particularly set forth
and described in the following resolutions adopted
by the Board on April 5, 1907, 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, as amended, deeming
it for the public interest so to do proposes to
change the map or plan of The City of New
York, by laying out and fixing grades for Pugsley
avenue, from Gildersleeve avenue to the East
river, in the Borough of The Bronx, City of New
York, more particularly shown on map or plan
submitted by the President of the Board, to be
held in the City Hall, Borough of Manhattan,
City of New York, on the 3d day of May, 1907,
at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board
cause these resolutions and a notice to all persons
affected thereby that the proposed change will be
considered at a meeting of the Board, to be held
in the City Hall, Borough of Manhattan,
City of New York, on the 3d day of May, 1907.

Dated April 20, 1907.

Dated April 20, 1907.

Dated April 20, 1907.

Dated April 20, 1907.

Telephone, 3454 Worth.

Telephone, 3454 Worth.

OTICE 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 change the map or plan of The City of New York so as to establish grades for Weiher court, from Washington avenue to Third avenue, in the Twentythird Ward, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April S, 1907, 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by establishing grades of Weiher court, from Washington avenue to Third avenue, in the Twenty-third Ward, in the Borough of The Bronx, City of New York, more particularly described as follows:

1. The grade at the intersection of Weiher court with Washington avenue to be 22.8 feet more or less, above mean high-water datum, as heretofore;

2. The grade at a point 266 feet easterly therefrom to be 25.3 feet above mean high-water

2. The grade at feet above mean high-water datum;
3. The grade at the intersection of Weiher court with Third avenue to be 40.7 feet, more or less, above mean high-water datum, as hereto-

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change 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 May, 1907.

Dated April 20, 1907.

JOSEPH HAAG,

Secretary,

No. 277 Broadway, Room 805.

The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to fix the lines of Harlem River terrace, just north of and adjoining Fordham road, Borough of The Bronx, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 3, 1907, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on April 5, 1907, 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, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by fixing the lines of Harlem River terrace, just north of and adjoining Fordham road, in the Borough of The Bronx, City of New York, more particularly shown on map or plan submitted by the President of the Board of The Bronx.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on the 3d day of May, 1907, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the City Recomp for ten days continuously, Sundays and legal holidays excepted, prior to the 3d day of May, 1907.

Dated April 20, 1907.

Telephone 3454 Worth.

No. 277 Broadway, Room 805.

PUBLIC NOTICE.

CITY OF NEW YORK—BOARD OF ESTI-MATE AND APPORTIONMENT.

A T A MEETING OF THE BOARD OF Estimate and Apportionment, held April 5, 1907, in the Old Council Chamber, City Hall, Borough of Manhattan, the following proceedings of had:

ough of Manhattan, the following proceedings were had:

Whereas, The New York Central and Hudson River Railroad Company has, under date of May 25, 1906, made application to this Board for a grant of the right, privilege and franchise to construct, maintain and operate ducts or subways through, under and along East One Hundred and Ninety-fourth street, Kingsbridge road and other streets in the Borough of The Bronx; and Whereas, Sections 72, 73 and 74 of the Greater New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and

New York Charter, as amended by chapters 629 and 630 of the Laws of 1905, provide for the manner and procedure of making such grants; and Whereas, In pursuance to such laws this Board adopted a resolution September 14, 1906, fixing the date for public hearing thereon as September 28, 1906, at which citizens were entitled to appear and be heard, and publication was had for at least two days in "The Sun" and "The New York Times," newspapers designated by the Mayor, and in the Ciry Record for ten days immediately prior to the date of hearing, and the public hearing was duly held on such day; and Whereas, This Board has made inquiry as to the money value of the franchise or right applied for and proposed to be granted to the New York Central and Hudson River Railroad Company, and the adequacy of the compensation proposed to be paid therefor; now therefore it is Resolved, That the following form of the resolution for the grant of the franchise or right applied for by the New York Central and Hudson River Railroad Company, containing the form of proposed contract for the grant of such franchise or right, be hereby introduced and entered in the minutes of this Board as follows, to wit: Resolved, That the Board of Estimate and Apportionment hereby grants to the New York Central and Hudson River Railroad Company the franchise or right fully set out and described in the following form of proposed contract for the grant thereof, embodying all of the terms and conditions, including the provisions as to rates and charges upon and subject to the terms and conditions in said proposed form of contract contained, and that the Mayor of The City of New York be and he hereby is authorized to execute and deliver such contract in the name and on hehalf of The City of New York, as follows, to wit:

New York Central and Hudson River Railroad PROPOSED FORM OF CONTRACT.

PROPOSED FORM OF CONTRACT.

This Contract, made this
190 by and between THE CITY OF NEW
YORK, party of the first part, by the Mayor of
said City acting for and in the name of said
City, under and in pursuance of the authority of
the Board of Estimate and Apportionment of said
City, and the NEW YORK CENTRAL AND
HUDSON RIVER RAILROAD COMPANY, for
itself, and as lessee of the NEW YORK AND
HARLEM RAILROAD COMPANY, a domestic
corporation of the State of New York, hereinafter
called the Company, party of the second part, witnesseth:

called the Company, party of the second part, witnesseth:

In consideration of the mutual covenants and agreements herein contained, the parties hereto do hereby covenant and agree as follows:

Section 1. The City of New York hereby grants to the Company, subject to the conditions and provisions hereinafter set forth, the franchise, right and privilege to construct, maintain and operate a subway not to exceed two feet and eleven inches in width, with the necessary splicing chambers, for the sole purpose of transmitting power for the operation of its trains by electricity, as required by chapter 425 of the Laws of 1903, said subway to be beneath the surface of the following named streets, avenues and highways between the points described as follows, all situate in the Borough of The Bronx, City of New York, to wit:

Beginning at a point in Webster avenue where East One Hundred and Ninety-fourth street, if prolonged southeasterly, would intersect the tight of way of the New York and Harlem Railroad Company; thence northwesterly across Webster avenue to East One Hundred and Ninety-fourth street and thence northwesterly through East One Hundred and Ninety-fourth street to a point between Valentine avenue and the Grand Boulevard and Concourse, at the intersection of East One Hundred and Ninety-fourth street and Kingsbridge road; thence in a general northwesterly direction through Kingsbridge road to a point where said Kingsbridge road intersects the right of way of the New York Central and Hudson River Railroad Company.

Also beginning at a point on the westerly side of the right of way of the New York Central and Hudson River Railroad Company on the easterly side of Exterior street, about 300 feet south from West One Hundred and Ninety-fourth street; thence westerly across said Exterior street to and along private property of the New York Central and Hudson River Railroad Company;

—the said right of way and the location of the said splicing chambers being shown on a map entitled:

"N. Y. C. & H. R. R. R. Leased and Operated Lines. Electrification of Lines.

side Exterior arcett to and along private property the New York central and Hudost New York Central and Hudost Street New York Company; and the said splicing chambers being shown on a map etitled:

"N. Y. C. & H. R. R. Leased and Operated Lines. Electrification of Lines. Location Plan—Cable Duck, Kingshrides—dated Cother, 20, 1905, signed by W. J. Williams, Vice-President, copy of which is annexed privilege is subject to the following conditionation of the part of the street, and privilege is subject to the following conditionation of the part of the street of lay one subvey in each of the streets, are to lay one subvey in each of the streets, are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in the subvey of the street of the streets of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the streets are to lay one subvey in cach of the street of the street of the streets are to lay one subvey in cach of the street of the street of the streets are to lay one subvey in cach of the street of the streets are to shall be street of the street of the streets are to shall be street of the streets are to shall be street of the streets are to shall be chosen at least of the street of the streets and the streets of the streets and the streets of the streets are to shall choose a third disinterested free shall be chosen at least for the streets and the streets of the streets are the streets and the str

resolution, the said Company shall remove, at its own expense, said subway and all appurtenances thereto, and shall restore the streets and pavements to their original condition.

Third—The Company, its successors or assigns, shall pay to The City of New York for this privilege an annual sum of four thousand five hundred dollars (\$4,500). Such sum shall be paid into the treasury of The City of New York on November 1 of each year, and shall be for the annual amount due to September 30 next preceding; provided, however, that the first payment shall be only for that proportion of four thousand five hundred dollars (\$4,500) as the time of signing of this contract by the Mayor before September 30 next preceding shall bear to the whole of one year.

Any and all payments made by the terms of this franchise to The City of New York by the Company shall not be considered in any manner in the nature of a tax, but such payments shall be in addition to any and all taxes of whatsoever kind or description now or hereafter required to be paid by any ordinance of The City of New York or by any law of the State of New York or by any law of the State of New York or by any law of the State of New York or by any law of the contraction of the same, shall be any depreciation of the same, shall be made at the sole cost of the Company, and in such manner as the City officials having authority and jurisdiction may prescribe.

Fifteenth—Should the City require for any public improvement the space occupied by the sub-cost of the Company shall not be considered in any manner as the City officials having authority and jurisdiction may prescribe.

Fifteenth—Should the City require for any public improvement the space occupied by the yerescribe.

Fifteenth—Should the City require for any public improvement the space occupied by the sub-cut of the contraction of the same and the company shall continue throughout the whole term of the privilege hereby granted, whether original or renewal, as hereinbefore provided, notwithstanding any clause in

or renewal, or of any part thereof, or of any of the routes mentioned herein, or of any part thereof, shall be valid or effectual for any purpose unless the said assignment, lease or sublease shall contain a covenant on the part of the assignee or lessee that the same is subject to all the conditions of this grant, and that the assignee or lessee assumes and will be bound by all of said conditions, and especially said condition as to payment, anything in any statute or in the charter of such assignee or lessee to the contrary notwithstanding, and that the said assignee or lessee waives any more favorable conditions created by such statute or its charter, and that it will not claim by reason thereof or otherwise, exemption from liability to perform each and all of the conditions of this grant. Nothing herein contained shall apply to any mortgagee or mere lienor, but shall apply to any mortgage or mere lienor, but shall apply to any mortgage or mere lienor, but shall apply to any purchaser upon forcelosure or under or by virtue of any provision of a mortgage or lien.

Fifth—The rights and privileges granted hereby shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person or corporation whatsoever, either by the act of the Company, its successor or assigns, or by operation of law, whether under the provisions of the statutes relating to the consolidation or merger of corporations or otherwise, without the consent of The City of New York, acting by the Board of Estimate and Apportionment, or its successor in authority, evidenced by an instrument under seal, anything herein contained to the contrary thereof in any wise notwithstanding, and the granting, giving or waiving of any one or more of such consents shall not render unnecessary any subsequent consent or consents. This provision, however, shall not render unnecessary any subsequent consent or consents. This provision of the subsway here

Eighteenth—Correct maps shall be furnished to the Board of Estimate and Apportionment, the Comptroller, President of the Brough of The Bronx and the Corminssioner of Water Supply, Gas and Electricity, by the Company, showing the series of the streets and the street of the curb lines of the streets and the street of the curb lines of the streets and the street surface, and the same shall be furnished to the said several departments or officials within sixty davs after the completion of the work authorized by this grant.

Nineteenth—The grant of this privilege shall not affect in any way the right of The City of New York to grant a similar privilege upon the substitution of the subway, and the City shall assume all liability whatsoever to either persons or propertion of the subway, and the City shall assume no liability whatsoever to either persons or property by reason of its construction.

As a condition of this grant the Company, its successor of assigns, hereby agrees to repay to the City any damages which the City shall be couled to the comply with any of the provisions herein contained, this contract may be forfeited or avoided by The City of New York by a suit brought by the Corporation Counsel, on notice of ten days to the said Company.

Twenty-second—The subway perceby authorized the county of the provisions herein contained, this contract may be forfeited or avoided by The City of New York by a suit brought by the Corporation Counsel, on notice of ten days to the said Company.

Twenty-second—The subway part part of no purpose other than transmission of electrical current in the operation, management and maintenance of its railroads owned or leased.

Twenty-third—If the said Company, its successors or assigns, shall fail to maintain its structures in good condition throughout the full term of its occupancy of such streets, the Board of Company, and requiring said Company shall for each day thereafter during which the default or defect remains, pay to The City of New York as sum of fifty dollars (\$50,0 as

THE CITY OF NEW YORK, (Corporate Seal). Attest: THE NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY, By President. Attest:

Secretary. (Seal).

Resolved, That the results of the inquiry made by this Board as to the money value of the fran-chise or right proposed to be granted and the

Resolved, I hat the results of the inquiry made by this Board as to the money value of the franchise or right proposed to be granted and the adequacy of the compensation proposed to be paid therefor, and of the terms and conditions, including the provisions as to rates and charges, are as hereinbefore specified and fully set forth in and by the foregoing form of proposed contract for the grant of such franchise or right; Resolved, That these preambles and resolutions, including the said resolution for the grant of a franchise or right applied for by the New York Central and Hudson River Railroad Company and the said form of proposed contract for the grant of such franchise or right containing said results of such inquiry, after the same shall be entered in the minutes of this Board, shall be entered in the minutes of this Board, shall be entered in the minutes of this Board, shall be entered in the minutes of this Board, shall be entered in the minutes of this Board, shall be entered in the minutes of this Board and at least twice during the ten days immediately prior to May 10, 1907, in "The Sun" and "The New York Times," two daily newspapers designated by the Mayor therefor and published in The City of New York, at the expense of the New York Central and Hudson River Railroad Company, together with the following notice, to wit:

Notice is hereby given that the Board of Estimate and Apportionment, before authorizing any contract for the grant of the franchise or right applied for by the New York Central and Hudson River Railroad Company and fully set forth and described in the foregoing form of proposed contract for the grant of such franchise or right, and before adopting any resolutions authorizing any such contract, will at a meeting of said

Board, to be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on May 10, 1907, at 10,30 o'clock a. m., hold a public hearing thereon at which citizens shall be entitled to appear and be heard.

JOSEPH HAAG,

New York April 5, 1907.

New York, April 5, 1907.

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BOROUGH OF RICHMOND.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, ST. GEORGE, NEW BRIGHTON, NEW YORK CITY.

EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at the above office until 12 o'clock noon on

TUESDAY, MAY 7, 1907,

TUESDAY, MAY 7, 1907,

Borough of Richmond.

No. 1. FOR FURNISHING AND DELIVER.
ING TWO THOUSAND FIVE HUNDRED
(2,500) TONS OF 14-INCH BROKEN STONE
AND SCREENINGS OF TRAP-ROCK, STATEN ISLAND SYENITE, AT SUCH POINTS
AND IN SUCH QUANTITIES, FROM TIME.
TO TIME, AS THE SUPERINTENDENT OF
HIGHWAYS MAY DIRECT, UPON THE
BOROUGH OF RICHMOND KNOWN AS
STONE DISTRICT No. 1.
The time for the completion of the work and
the full prformance of the contract is until
October 1, 1907.
The amount of security required is One Thousand Dollars (\$1,000).

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

Bidders are requested to make their bids or

awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. The plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Richmond Building, New Brighton, Borough of Richmond.

GEORGE CROMWELL,
President.

The City of New York, April 20, 1907.

a26,m7

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF RICHMOND, BOROUGH HALL, St. GEORGE, NEW BRIGHTON, NEW YORK CITY.

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

TUESDAY, MAY 7, 1907, Borough of Richmond.

Borough of Richmond.

No. 1. FOR MATERIALS AND WORK OF THE GENERAL CONSTRUCTION IN REJUNFORCED CONCRETE OF THE FOUNDATIONS, BUILDING, RUNWAY, CONNECTING FLUE AND CHIMNEY FOR A REFUSE DESTRUCTOR AT WEST NEW BRIGHTON, BOROUGH OF RICHMOND, THE CITY OF NEW YORK.

Bidders will be required to state in their bids or estimates one price or sum for the whole work herein contemplated under Item No. 1, and for such additional work as may be necessary under Items Nos. 2, 3 and 4, as follows:

Item No. 1. For the erection and completion of the foundations, building, runway, connecting flue and chimney of the West New Brighton refuse destructor, in accordance with the general plans, construction details, form of agreement and specifications, including all materials, supervision, labor, transportation, implements, tools, apparatus, work and necessary appliances of every description.

Item No. 2. For 10 cubic yards of additional

machinery, power scaffolding, moulds, forms, work and necessary appliances of every description.

Item No. 2. For 10 cubic yards of additional concrete, furnished and placed in position, with all work, appliances and materials incidental thereto.

Item No. 3. For 5 tons of additional steel reinforcement, furnished and placed in position, with all work, appliances and materials incidental thereto.

Item No. 4. For 200 linear feet of additional reinforced concrete piling, furnished and placed, with all work, appliances and materials incidental thereto.

The time for the completion of the work, and the full performance of the contract is 120 days.

The amount of security required will be not less than Fifty (50) per cent of the total amount of the bid or estimate.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, plans and specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President, or the plans and drawings may be seen and other information obtained at the office of the Commissioner of Public Works of the Borough of Richmond.

A deposit of ten dollars (\$10) as security for the return of the plans and specifications will be required.

Successful experience in the design and construction of reinforced concrete work is necessary.

The City of New York, April 4, 1907.

struction of New York, April 4, 1907.
The City of New York, April 4, 1907.
GEORGE CROMWELL,
President.

a11,m7 ## See General Instructions to Bidders on the last page, last column, of the "City Record."

BOARD MEETINGS.

The Board of Estimate and Apportionment meets in the Old Council Chamber (Room 16), City Hall, every Friday, at 10.30 o'clock a. m. JOSEPH HAAG,

The Commissioners of the Sinking Fund meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor.

N. TAYLOR PHILLIPS,
Deputy Comptroller, Secretary.

The Board of City Record meet in the Old Council Chamber (Room 16), City Hall, at call of the Mayor. PATRICK J. TRACY, Supervisor, Secretary.

BOARD OF ASSESSORS.

the owner or owners of all houses and lots, improved or unimproved lands, affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

BOROUGH OF THE BRONX.

BOROUGH OF THE BRONX.

List 8966, No. 1. Drains or sewers and appurtenances in East Two Hundred and Thirty-third street, between Webster avenue and Napier avenue; Webster avenue, between East Two Hundred and Thirty-third street and East Two Hundred and Thirty-third street and East Two Hundred and Thirty-fourth street, between East Two Hundred and Thirty-firth street and the City line; Verio avenue, between East Two Hundred and Thirty-fifth street; Verio avenue, between East Two Hundred and Thirty-fifth street; Verio avenue, between East Two Hundred and Thirty-third street and East Two Hundred and Thirty-fifth street; East Two Hundred and Thirty-fifth street; East Two Hundred and Thirty-fifth street; East Two Hundred and Thirty-fourth street and Katonah avenue; East Two Hundred and Thirty-fourth street and Katonah avenue; East Two Hundred and Thirty-sixth street, between Verio avenue and Martha avenue; East Two Hundred and Thirty-sixth street, between Katonah and Kepler avenue; East Two Hundred and Thirty-sixth street, between Katonah and Kepler avenue and Avenue; East Two Hundred and Thirty-sixth street, between Katonah and Kepler avenue; East Two Hundred and Thirty-sixth street, between Katonah avenue; East Two Hundred and Thirty-sixth street, between Katonah and Kepler avenue; East Two Hundred and Thirty-sixth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue and Kepler avenue; East Two Hundred and Fortieth street, between Webster avenue and Verio avenue, and in Bailey avenue, between Webster avenue, and in Bailey avenue, between West

West Two Hundred and Thirty-third street, between Broadway and Bailey avenue, and in Bailey avenue, between West Two Hundred and Thirty-third and Two Hundred and Thirty-third and Two Hundred and Thirty-third and Two Hundred and Thirty-eighth streets.

List 9094, No. 3. Temporary sewer and appurtenances in West Farms road in Morris Park avenue, from West Farms road to Bear Swamp road; and temporary sewer and appurtenances in Garfield street, between Jackson avenue and the Harlem River Branch of the New York, New Haven and Hartford Railroad; and temporary sewers and appurtenances in Van Buren street, between Morris Park avenue and Jackson avenue; Hancock street, between Morris Park avenue and Jackson avenue; Taylor street, between Morris Park avenue and Jackson avenue; Garfield street, between Morris Park avenue and Jackson avenue; Fark avenue and Jackson avenue; Victor street, between Morris Park avenue and Columbus avenue; Unionport road, between Columbus avenue; Unionport road, between Columbus avenue; Unionport Park avenue and the property of the New York, New Haven and Hartford Railroad Company; Lincoln street, between Morris Park avenue and Columbus avenue; Detween Morris Park avenue and Columbus avenue, between Morris Park avenue and Columbus avenue, between Mers Farms road and Bear Swamp road; Grant avenue, between Garfield street and Unionport road, and temporary sewers and appurtenances in Taylor street, from the existing sewer cast of Columbus avenue to the Harlem River Branch of the New York, New Haven and Hartford Railroad Company, and temporary sewers and appurtenances in Broax Park avenue, between Bronx Park avenue and Watson lane; in One Hundred and Seventy-eight street, between Bronx Park avenue, and Watson lane; in One Hundred and Seventy-eight street, between Bronx Park avenue and Watson lane; in One Hundred and Seventy-eight street, between Bronx Park avenue and Watson lane; in One Hundred and Seventy-eight street, between Bronx Park avenue and Hartford Railroad Company, and the support of tra

and parcels of land situated on—
No. 1. Both sides of Two Hundred and Thirtythird street, from Webster avenue to a point
about 373 feet west of Mount Vernon avenue,
both sides of Mount Vernon avenue, extending
about 895 feet south of Two Hundred and
Thirty-third street; both sides of Mount Vernon
avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of The City
of New York; both sides of Two Hundred and
Thirty-fourth street, from Webster avenue to
Kepler avenue; both sides of Two Hundred and
Thirty-fifth and Two Hundred and Thirty-sixth
streets, from Webster avenue to Mount Vernon
avenue; both sides of Two Hundred and
Thirty-fifth and Two Hundred and Thirtyseventh, Two Hundred and Thirty-sixth
streets, from Webster avenue to Mount Vernon
avenue; both sides of Two Hundred and Thirtyseventh, Two Hundred and Thirty-sighth, Two
Hundred and Thirty-ninth and Two Hundred
and Fortieth streets, from Verio avenue to
Mount Vernon avenue; both sides of Two Hundred and Forty-first and Two Hundred and
Forty-second streets, from Mount Vernon avenue
to the northerly boundary line of The City of
New York; south side of McLean avenue, from
Webster avenue from Two Hundred and Thirtythird street to the northerly boundary line of
The City of New York; both sides of Merio
avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
The City of New York; both sides of Martha avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
The City of New York; both sides of Martha avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
The City of New York; both sides of Martha avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
New York; both sides of Martha avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
New York; both sides of Martha avenue, from Two Hundred and Thirty-third
street to the northerly boundary line of
New York; both sides of Martha avenue,

WILLIAM H. JASPER,
Secretary.
No. 320 Broadway.
City of New York, Borough of Manhattan,
April 27, 1907.

DUBLIC NOTICE IS HEREBY GIVEN TO the owner or owners of all houses and lots, improved or unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

BOROUGH OF BROOKLYN.

Thirty-point venue; ending dand vernon avenue, between Jamaica and Glenmore avenues; on the south side of Fortieth street, between Third and Fourth avenues; on the north side of Dean street, between Grant avenue; on the south side of Bainbridge street, between Reid and avenue and Nostrand avenue; on the south side of Bainbridge street, between Reid and Patchen avenues; on the north side of Junius street; on the cast side of Junius street, between Gent street; on the cast side of Junius street, between Gent street; on the cast side of Junius street, between Gent south side of Glenmore avenue, between Junius street and Van Sinderen avenue; on the west side of Essex street, between Ridgewood and Arlington avenues; on the south side of Fort Hamilton avenue, between Third and Fourth avenues; on the south side of Forty-second streets; o

Vandervoort place, between Thames street and Flushing avenue, and on the east side of Essex street, between Jamaica and Ridgewood avenues. List 9169, No. 4. Laying cement sidewalks on the south side of Forty-fourth street, between Fifth and Sixth avenues; on the southwest corner of Forty-fourth street and Seventh avenue; on the north side of Fifty-first street, between Fifth and Sixth avenues; on the north side of Fifty-first street, between Sixth and Eighth avenues; on the south side of Fifty-first street, between Sixth and Eighth avenues; on the north side and the south side of Fospect place, between Underhill and Washington avenues.

List 9200, No. 5. Paving with asphalt on concrete foundation and relaying brick gutters on East Fift-enth street, between Dorchester road and Ditmas avenue.

List 9201, No. 6. Paving with asphalt on a concrete foundation Glenn street, from Railroad avenue to Euclid avenue.

List 9202, No. 7. Paving with asphalt on a concrete foundation Sixty-second street, between Fourth and Fifth avenues.

List 9203, No. 8. Paving with asphalt on a concrete foundation Seventy-fourth street, between Third and Fourth avenues.

List 9204, No. 9. Curbing and recurbing and paving gutters with cement both sides of Thirteenth avenue, from Eighty-third to Eighty-sixth street.

List 9223, No. 10. Paving with asphalt pavement on concrete foundation, Fortieth street, between New Utrecht and Fort Hamilton avenues.

List 9223, No. 11. Paving with asphalt pavement on concrete foundation Hopkinson avenue, between Eastern parkway extension and Blake avenue.

List 9232, No. 12. Sewer in Seventy-sixth street, between Fourth and Sixth avenues.

List 9232, No. 13. Paving Dumont avenue.

List 9230, No. 12. Sewer in Seventy-sixth street, between Fourth and Sixth avenues.

List 9232, No. 13. Paving Dumont avenue with asphalt pavement on a concrete foundation, between Rockaway avenue and Powell street.

The limits within which it is proposed to lay the said assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of Railroad avenue, from Jamaica to Glemmore avenue, and to the extent of half the block at the intersecting streets.

No. 2. North side of Forty-first and south side of Fortieth street, between Third and Fourth avenues; north side of Dean street, between Nostrand avenue and Grant Square; south side of Bainbridge avenue, between Patchen and Reid avenues; Lots Nos. 75 and 76 of Block 1045, located on the northeast side of Hamilton avenue, pear Second avenue; southest corner of Glemmore avenue and Junius street; southwest corner of Glemmore avenue and Junius street; southwest corner of Glemmore avenue and Prospect Park West; east side of Fifty-eighth street, between Third and Fourth avenues.

No. 3. South side of Eighth street, between Eighth avenue and Prospect Park West; east side of Vanderyoort place, between Thames street and Flushing avenue; east side of Essex street, between Ridgewood and Jamaica avenues.

No. 4. South side of Forty-fourth street, between Fifth and Sixth avenues; southwest corner of Forty-fourth street and Seventh avenue; north side of Seventy-ainth street, between Fifth and Sixth avenues; south side of Fifty-first street, between Sixth and Eighth avenues; both sides of Forspect place, between Underhill avenue and Washington avenue.

No. 5. Both sides of Marlborough road (East Fifteenth street), from Dorchester road to Ditmas avenue, and to the extent of half the block at the intersecting streets.

No. 7. Both sides of Hopkinson avenue, from Eighty-second to Eighty-third to Eighty-sixth street.

No. 8. Both sides of Fortieth street, from New Utrecht avenue, to half the block at the intersect

ANTONIO ZUCCA,
PAUL WEIMANN,
JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER, Secretary, No. 320 Broadway.

City of New York, Borough of Manhattan, April 25, 1907.

DUBLIC NOTICE IS HEREBY GIVEN TO all persons claiming to have been injured by a change of grade in the regulating and grading of the following-named streets to present their claims, in writing, to the Secretary of the Board of Assessors, No. 320 Broadway, on or before May 7, 1907, at 11 o'clock a. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and extent of such injury. Claimants are requested to make their claims for damages upon the blank form prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

BOROUGH OF MANHATTAN. List No. 9297. One Hundred and Seventy-second street, West, from St. Nicholas avenue to Audubon avenue.

BOROUGH OF THE BRONX. List No. 9252. Anderson avenue, from Jerome avenue to the north side of West One Hundred and Sixty-fourth street.

List No. 9253. Cameron place, from Jerome avenue to Morris avenue.

List No. 9254. Chisholm street, from Stebbins avenue to Intervale avenue.

List No. 9255. Cypress avenue, from East one Hundred and Forty-first street to St. Mary

List No. 9255. Cypress avenue, from East One Hundred and Forty-first street to St. Mary street.

List No. 9256. Devoe avenue (the first street unnamed east of the Bronx river), from Tremont avenue to East One Hundred and Eightieth street.

List No. 9257. Eastburn avenue, from East One Hundred and Seventy-fifth street to Belmont street.

List No. 9258. Echo place, from Tremont avenue to Echo Park.

List No. 9259. Fox street, from Prospect avenue to Leggett avenue.

List No. 9260. Fox street, from Longwood avenue to Intervale avenue.

List No. 9261. Edgewater road, from Westchester avenue to West Parms road.

List No. 9262. Fulton avenue, from St. Paul's place to East One Hundred and Seventy-fifth street.

List No. 9267. Morris avenue, from St. James Park to Jerome avenue at Parkview terrace.

List No. 9267. One Hundred and Sixty-second street, East, from Prospect avenue to Westchester and Stebbins avenues.

List No. 9272. One Hundred and Seventy-minth street, East, from Jerome avenue to Anthony avenue.

List No. 9273. One Hundred and Ninety-seventh street, East, from Creston to Bainbridge avenue.

List No. 9274. Parkside place, from East Two Hundred and Seventh street, from Youndred and Seventh street, from Youndred and Seventh street, from Walton avenue to the Concourse.

List No. 9275. Rockwood street, from Walton avenue to the Concourse.

List No. 9278. Waterloo place, from East One Hundred and Seventy-fifth street to East One Hundred and Thirty-fifth street to East One Hundred and Sevent

List No. 9305. Decatur avenue, from East Two Hundred and Seventh street to Gun Hill road.

List No. 9306. Fox street, from Longwood avenue to Intervale avenue.

List No. 9307. Kelly street, from Prospect avenue to Leggett avenue.

List No. 9308. One Hundred and Sixty-ninth street, East, from Clay avenue to the Grand Boulevard and Concourse.

List No. 9309. Peary avenue, from East Two Hundred and Seventh street to Gun Hill road.

List No. 9312. Walton avenue, from East One Hundred and Seventy-second street to Fordham road.

BOROUGH OF BROOKLYN.

List No. 9234. Beverley road, between Flat-bush and Bedford avenues. List No. 9236. East Fifth street, between Greenwood avenue and Fort Hamilton avenue. List No. 9237. East Twenty-fifth street, be-tween Newkirk and Foster avenues. List No. 9238. Eleventh avenue, from Fif-teenth street to Terrace place and to Eighteenth street.

teenth street to Terrace place and to Eighteenth street.

List No. 9239. Johnson avenue, from First street to Coney Island avenue.

List No. 9240. Lott street, between Vernon avenue and Beverley road.

List No. 9285. Avenue D, between Flatbush and Rogers avenues.

List No. 9286. Belmont avenue, from Elton street to Chestnut street.

List No. 9298. Dumont avenue, from Schenck avenue to New Lots road.

List No. 9299. East Fifteenth street, between Beverley road and Cortelyou road.

ANTONIO ZUCCA,
PAUL WEIMANN.

JAMES H. KENNEDY,
Board of Assessors.

WILLIAM H. JASPER,

WILLIAM H. JASPER,
Secretary,
No. 320 Broadway.
City of New York, Borough of Manhattan,
April 22, 1907.

BOROUGH OF MANHATTAN.

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

EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhatan, at the City Hall, Room No. 16, until 3 o'clock p. m., on

WEDNESDAY, MAY 8, 1907,

WEDNESDAY, MAY 8, 1907,

No. 1. FOR THE LABOR AND MATERIALS REQUIRED, WITH THE EXCEPTION OF PLUMBING AND GASFITTING,
FOR THE ERECTION AND COMPLETION
OF A PUBLIC BATH BUILDING TO BE
BUILT AT Nos. 83 AND 85 CARMINE
STREET, BOROUGH OF MANHATTAN,
THE CITY OF NEW YORK.

The time allowed for ooing and completing
the work will be three hundred (300) days.

The security required will be thirty-five thousand dollars (\$35,000).

Bidders shall state one aggregate price for the
whole work described and specified, as the contract is entire and for a complete job, and also
a unit price per cubic yard for additional rock
excavation requiring blasting and for boulders
of more than ½ cubic yard volume (estimated
at 500 cubic yards) for the purpose of comparing bids.

No. 2. FOR PLUMBING AND GASFIT-

paring bids.
No. 2. FOR PLUMBING AND GASFITTING TO BE INSTALLED IN THE PUBLIC
BATH BUILDING TO BE BUILT AT NOS.
83 AND 85 CARMINE STREET, BOROUGH
OF MANHATTAN, THE CITY OF NEW
YORK.
The time allowed for doing and completing
the work will be one hundred and fifty (150)
days.

the work will be one hundred and fifty (150) days.

The security required will be Four Thousand Dollars (\$4,000).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job, and also a unit price per cubic yard for additional rock excavation requiring blasting and for boulders of more than 4 cubic yard volume (estimated at 200 cubic yards) for the purpose of comparing bids.

Plans and drawings may be seen and blank forms of the contracts and specifications may be obtained at the office of the architects, Messrs. Renwick, Aspinwall & Tucker, No. 320 Fifth avenue, Borough of Manhattan.

JOHN F. AHEARN, Borough Presider The City of New York, April 26, 1907.

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

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

EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room 16, until 3 o'clock p. m. on

WEDNESDAY, MAY 8, 1907.

WEDNESDAY, MAY 8, 1907.

No. 1. FOR ALL THE LABOR AND MATERIALS REQUIRED FOR THE EXCAVATION, MASON, CARPENTER, STRUCTURAL STEFL, ORNAMENTAL IRON, PAINTING, HARDWARE AND OTHER WORK FOR A PUBLIC BATH BUILDING TO BE ERECTED ON THE NORTHEAST CORNER OF CHERRY AND OLIVER STREETS, IN THE BOROUGH OF MANHATTAN.

The time allowed for doing and completing the work will be two hundred and seventy-five (275) consecutive calendar days.

The security required will be Forty Thousand Dollars (\$40,000).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for, a complete job, and also a unit price per cubic yard for additional rock excavation, requiring blasting, and for boulders of more than ½ cubic yard volume (estimated at 500 cubic yards) for the purpose of comparing bids.

No. 2. LABOR AND MATERIALS RE-OUIRED FOR THE PLUMBING AND WATER SUPPLY, ELECTRIC PUMPS AND HOT WATER HEATERS, ETC., FOR THE PUBLIC BATH BUILDING TO BE ERECTED ON THE NORTHEAST CORNER OF OLIVER AND CHERRY STREETS, BOROUGH OF MANHATTAN.

The time allowed for doing and completing the work will be two hundred and forty-five (245) consecutive calendar days.

The security required will be Five Thousand Dollars (\$5,000).

The bidder shall state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job, and also a unit price per cubic yard for additional rock excavation, requiring blasting, and for boulders of more than ½ cubic yard volume (estimated at 200 cubic yards) for the purpose of comparing bids.

Plans and drawings may be seen and blank forms of the contracts and specifications may be obtained at the office of the architects, Messrs. Horgan & Slattery, No. 1 Madison avenue, Borough of Manhattan.

Borough President.

The City of New York, April 26, 1907.

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See General Instructions to Bidders on the last page, last column, of

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

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

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room 16, until 3 o'clock p. m. on WEDNESDAY, MAY 8, 1907.

WEDNESDAY, MAY 8, 1907.

No. 1. FOR FURNISHING AND DELIVERING 1.200 CUBIC YARDS OF WASHED GRAVEL.

The time for the delivery of the articles, material and supplies and the performance of the contract is by the 31st day of December, 1907.

The amount of security required is One Thousand Dollars.

No. 2. FOR FURNISHING AND DELIVERING 1.800 CUBIC YARDS OF TRAP ROCK ROKEN STONE AND 1.500 CUBIC YARDS OF TRAP ROCK SCREENINGS.

The time for the delivery of the articles, material and supplies and the performance of the contract is by the 31st day of December, 1007.

The amount of security required is One Thousand Dollars.

No. 3. FOR FURNISHING AND DELIVERING 6,000 CUBIC YARDS OF SAND.

The time for the delivery of the articles, material and supplies and the performance of the contract is by the 31st day of December, 1007.

The amount of security required is One Thousand Dollars.

No. 4. FOR FURNISHING AND DELIVERING 60.000 GALLONS OF NO. 6 PAVING CEMENT.

The time for the delivery of the articles, material and supplies and the performance of the contract is by the 31st day of December, 1007.

The amount of security required is One Thousand Dollars.

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

The bidder will state the price of each item or article contained in the specifications or schedules

awarded at a lump or aggregate sum for each contract.

The bidder will state the price of each item or article contained in the specifications or schedules berein contained or hereto annexed, per foot, yard or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

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

JOHN F. AHEAKN,

Rorough President.
The City of New York, April 25, 1907.

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

OFFICE OF THE PRESIDENT OF THE BOROUGH OF SANHATTAN, CITY HALL, THE CITY OF NEW

MANHATTAN, CITY HALL, THE CITY OF INC.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at the City Hall, Room 16, until 3 o'clock p. m. on

No. 1. FOR REPAIRING AND MAINTAIN. ING SHEET ASPHALT PAVEMENTS IN THE BOROUGH OF MANHATTAN. TO-GETHER WITH THE WORK INCIDENTAL THERETO. upon streets included within the following boundaries, and upon which the original guarantees of maintenance have expired or will expire during the term of this contract, viz.: WEDNESDAY, MAY 1, 1907.

Northwest District. Northwest District.

Beginning at the northwesterly corner of Fifth avenue and Twenty-third street: thence along the northerly side of Twenty-third street to the Hudson river; thence northerly along the Hudson river to the Harlem Ship Canal; thence easterly and southerly along said ship canal and Harlem river to the point where Eighth avenue intersects the Harlem river; thence southerly along Eighth avenue to One Hundred and Fifty-fifth street; thence westerly on One Hundred and Fifty-fifth street; thence westerly on One Hundred and Twenty-seventh street to Columbus avenue; thence southerly on Columbus avenue and Man-

hattan avenue to One Hundred and Tenth street; thence easterly on One Hundred and Tenth street to Fifth avenue; thence southerly along the west lines of Fifth avenue to the point of beginning; said streets are specifically named

beginning; sam streets
in the contract.
Engineer's estimate of amount of work to be

Engineer's estimate of amount of work to be done:
60,000 square yards of asphalt pavement, including binder course.
100 cubic yards of Portland cement concrete.
The time allowed for doing and completing the above work will be one year from date of contract.
The amount of security required will be Fifteen Thousand Dollars.
No. 2. FOR REPAIRING AND MAINTAINING SHEET ASPHALT PAVEMENTS IN THE BOROUGH OF MANHATTAN, TOGETHER WITH THE WORK INCIDENTAL THERETO, upon streets included within the following boundaries, and upon which the original guarantees of maintenance have expired or will expire during the term of this contract, viz.:

Northeast District.

Northeast District.

Beginning at the East river and Twenty-third street; thence westerly along northerly side of Twenty-third street to the west side of Fifth avenue; thence northerly along the westerly side of Fifth avenue to One Hundred and Tenth street; thence westerly along the northerly side of One Hundred and Tenth street; thence westerly along the northerly side of One Hundred and Twenty-seventh street; thence easterly along the westerly side of Manhattan avenue and Columbus avenue to One Hundred and Twenty-seventh street; thence easterly along the northerly side of One Hundred and Twenty-seventh street; thence easterly along the northerly side of One Hundred and Fifty-fifth street; thence easterly along the northerly side of One Hundred and Fifty-fifth street; thence easterly along the northerly side of One Hundred and Fifty-fifth street to Eighth avenue; thence northerly along the westerly side of Eighth avenue to the Harlem river, and thence southerly along the Harlem river and East river to the point of beginning; said streets are specifically named in the contract.

Engineer's estimate of amount of work to be done:
60.000 square vards of asphalt pavement. in Northeast District.

Engineer's estimate of amount of work to be done:
60,000 square yards of asphalt pavement, including binder course.
100 cubic yards of Portland cement concrete.
The time allowed for doing and completing the above work will be one year from date of con-

above work will be one year from date of con-tract.

The amount of security required will be Fifteen The amount of security required will be Fifteen Thousand Dollars.

No. 3. FOR REPAIRING AND MAINTAINING SHEET ASPHALT PAVEMENTS IN THE BOROUGH OF MANHATTAN, TOGETHER WITH THE WORK INCIDENTAL THERETO, upon streets included within the following boundaries, and upon which the original guarantees of maintenance have expired or will expire during the term of this contract, viz.:

Lower District. Northerly by the north line of Twenty-third street; easterly and southerly by the East river, and westerly by the North river, and specifically named in the contract.

55,000 square yards of asphalt pavement, including binder course.

100 cubic yards of Portland cement concrete. The time allowed for doing and completing the above work will be one year from date of contract.

contract.

The amount of security required will be Twelve Thousand Five Hundred Dollars.

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

awarded at a lump or aggregate sum for each contract.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard, or other unit of measure, or article, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total.

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

JOHN F. AHEARN,
Borough President.
The City of New York, April 19, 1907.

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

BOROUGH OF THE BRONX.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, MUNICIPAL BUILDING, CROTONA PARK, ONE HUNDRED AND SEVENTY-SEVENTH STREET AND

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx at the above office until 11 o'clock

THURSDAY, MAY 2, 1907.

THURSDAY, MAY 2, 1907.

No. 1. FOR FURNISHING ALL LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF A FREE PUBLIC BATH BUILDING TO BE ERECTED ON PLOT OF LAND SITUATED ON THE SOUTHEAST CORNER OF ELTON AVENUE AND ONE HUNDRED AND FIFTY-SIXTH STREET, IN THE BOROUGH OF THE BRONX, CITY OF NEW YORK.

The time allowed for the completion of the work will be 350 days.

The amount of security required will be Seventy-five Thousand Dollars.

No. 2. FOR REGULATING, GRADING, SETTING CURBSTONE, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND PLACING FENCES IN BAYCHESTER AVENUE, FROM WHITE PLAINS ROAD TO BOSTON ROAD.

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

FENCES IN BAYCHESTER AVENUE, FROM WHITE PLAINS ROAD TO BOSTON ROAD.
The Engineer's estimate of the work is as follows:
35,600 cubic yards of earth excavation.
31,500 cubic yards of rock excavation.
117,300 cubic yards of filling.
17,200 linear feet of new curbstone, furnished and set.
65,700 square feet of new flagging, furnished and laid.
11,400 cubic yards of dry rubble masonry in retaining walls, culverts and gutters.
150 cubic yards of rubble masonry in mortar.
20 cubic yards of rubble masonry in mortar.
20 cubic yards of rubble masonry.
1,100 cubic yards of rubble masonry.
1,100 cubic yards of concrete.
1,450 linear feet of vitrified stoneware pipe
12 inches in diameter.
1,000 linear feet of vitrified stoneware pipe
30 inches in diameter.
1,000 feet (B. M.) of lumber, furnished and laid.
25 manholes, complete.
27 inlets (as shown on the plan), complete.
69,000 pounds of steel rods in place.
5,000 pounds of steel rods in place.
5,000 pounds of steel rods in place.

The time allowed for the completion of the work will be 500 working days.

The amount of security required will be Seventy-five Thousand Dollars.

No. 3. FOR PAVING WITH ASPHALT BLOCKS ON A CONCRETE FOUNDATION THE ROADWAY OF CRESTON AVENUE, FROM EAST ONE HUNDRED AND EIGHTY. FOURTH STREET TO EAST ONE HUNDRED AND NINETY-EIGHTH STREET, AND SETTING CURB WHERE NECESSARY.

The Engineer's estimate of the work is as follows:
15,150 square yards of completed asphalt block

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

15,150 square yards of completed asphalt block pavement, and keeping the same in repair for five years from date of acceptance.

2,450 cubic yards of concrete, including mortar bed.

8,900 linear feet of old curbstone, rejointed, recut on top and reset in concrete.

The time allowed for the completion of the work will be 75 consecutive working days.

The amount of security required will be Fifteen Thousand Dollars.

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

LOUIS F. HAFFEN, President.

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

DEPARTMENT OF PARKS.

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

S EALED BIDS OR ESTIMATES WILL BE received by the Park Board at the above office of the Department of Parks until 3 o'clock

THURSDAY, MAY 2, 1907, Boroughs of Brooklyn and Queens,

FOR FURNISHING AND DELIVERING LIMESTONE AND LIMESTONE SCREENINGS IN PARKS AND ON PARKWAYS, BOROUGHS OF BROOKLYN AND QUEENS. The time allowed for the execution of the contract and the delivery of the material is during the year 1907.

tract and the delivery of the material is the year 1907.

The amount of security required is Three Thousand Dollars.

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

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

MOSES HERRMAN,

President;

JOSEPH I. BERRY, MICHAEL J. KENNEDY, Commissioners of Parks.

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

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

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

THURSDAY, MAY 2, 1907. Borough of Brooklyn.

Borough of Brooklyn.

FOR FURNISHING AND SETTING UP COMPLETE ONE FLAGPOLE ON SHORE ROAD, BOROUGH OF BROOKLYN.

The time for the completion of the work and the full performance of the contract is within thirty (30) consecutive working days.

The amount of security required is Five Hundred Dollars (\$500).

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

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

MOSES HERRMAN,

MOSES HERRMAN,

President;

JOSEPH I. BERRY,

MICHAEL J. KENNEDY,

Commissioners of Parks.

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

BOROUGH OF QUEENS.

OFFICE OF THE PRESIDENT OF THE BOROUGH OF QUEENS, THIRD FLOOR OF THE BOROUGH HALL, FIFTH STREET AND JACKSON AVENUE, LONG ISL-AND CITY, BOROUGH OF QUEENS, CITY OF NEW

S EALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at the above office until 11 o'clock a. m. on

TUESDAY, MAY 7, 1907.

No. I. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON LAWRENCE STREET. FROM FLUSHING AVENUE TO WOLCOTT AVENUE, FIRST WARD.

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

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

The amount of security required will be Ten Thousand Dollars (\$10,000).

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

22,000 cubic yards earth excavation.

1,600 cubic yards earth excavation.

2,000 linear feet concrete curb.

38,500 square feet new flagstones.

2,200 square feet new flagstones.

CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON HARRIS AVENUE, FROM JACKSON AVENUE TO HUNTER AVENUE, AND FROM THE CRESCENT TO VERNON AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be one hundred and twenty working days.

The amount of security required will be Twelve Thousand Dollars (\$12,000).

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

100 linear feet old bluestone curbstone, redressed, rejointed and reset.

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

100 linear feet old bluestone curbstone, redressed, rejointed and reset.

700 cubic yards rock excavation.

1,000 cubic yards earth excavation.

20,500 cubic yards earth filling, furnished.

5,782 linear feet concrete curb.

25,500 square feet new flagstones.

5,516 square feet new bluestone bridging.

No. 3. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS AND CROSSWALKS ON HOYT AVENUE, FROM

THE BOULEVARD TO LAWRENCE STREET, AND FROM DEBEVOISE AVENUE TO FLUSHING AVENUE, FIRST WARD.

The time allowed for doing and completing the above work will be one hundred and twenty working days.

The amount of security required will be Eighteen Thousand Dollars (\$18,000).

The Engineer's estimate of the quantities is as follows:
25,000 cubic yards earth excavation.
6,800 linear feet concrete curb.
31,500 square feet new flagstones.
7,500 square feet new bluestone bridging.
No. 4. FOR REGULATING, GRADING AND PAVING WITH VITRIFIED FIRECLAY BRICK OR BLOCK PAVEMENT ON A SAND FOUNDATION THE ROADWAY OF GROVER STREET, SECOND WARD, FROM A POINT ABOUT 200 FEET NORTH OF ONDERDONK AVENUE TO WOODWARD AVENUE, TO. GETHER WITH ALL THE WORK INCIDENTAL THERETO.

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

The amount of security required will be Seven Hundred Dollars (\$700).

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

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

917 square yards vitrified fireclay brick or block pavement.

No. 5. FOR CONSTRUCTING SEWER AND APPURTENANCES IN FOURTEENTH AVENUE, OR STEMLER STREET, FROM VANDEVENTER AVENUE TO GRAND AVENUE, FIRST WARD.

The time allowed for the constructing and completing sewer and appurtenances will be 30 working days.

The amount of security required will be One Thousand Dollars (\$1,000).

The Engineer's estimate of quantities is as follows:

565 linear feet 12-inch vitrified salt glazed or

565 linear feet 12-inch vitrified salt glazed or

The Engineer's estimate of quantities is as follows:

565 linear feet 12-inch vitrified salt glazed or cement concrete pipe sewer.

575 linear feet of 6-inch vitrified salt glazed or cement concrete pipe sewer, for house connections.

4 manholes, complete.

20 cubic yards of rock, excavated and removed.

1,000 feet (B. M.) timber, for foundation.
3,000 feet (B. M.) timber, for bracing and sheet piling.

No. 6. TO CONSTRUCT A TEMPORARY SEWER AND APPURTENANCES IN FLUSHING AVENUE, FROM THE BROOKLYN BOR-OUGH LINE TO ATLANTIC STREET, IN THE SECOND WARD.

The time allowed for the constructing and completing the sewer and appurtenances will be 120 working days.

The amount of security required will be Four Thousand Dollars (\$4,000).

The Engineer's estimate of quantities is as follows:

25 cubic yards of rock, excavated and removed.

20,000 feet (B. M.) timber, for bracing and sheet piling.

No. 7. TO CONSTRUCT A SEWER AND APPURTENANCES IN GRAHAM AVENUE, FROM VERNON AVENUE TO HANCOCK STREET, AND FROM THE BOULEVARD TO SHERMAN STREET, IN THE FIRST WARD. The time allowed for the constructing and completing the sewer and appurtenances will be 60 working days.

The amount of security required will be One Thousand Two Hundred Dollars (\$1,200).

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

560 linear feet of 12-inch vitrified salt glazed or cement concrete pipe sewer.

Thousand Two Hundred Dollars (\$1,200).

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

560 linear feet of 12-inch vitrified salt glazed or cement concrete pipe sewer.

760 linear feet of 6-inch vitrified salt glazed or cement concrete pipe sewer, for house connections.

6 manholes, complete.

50 cubic yards of rock, excavated and removed.

40 cubic yards of concrete, in place.

2,000 feet (B. M.) timber, for foundation.

5,000 feet (B. M.) timber, for bracing and sheet piling.

No. 8. TO CONSTRUCT SEWER AND APPURTENANCES IN EIGHTH AVENUE (POMEROY STREET), FROM GRAND AVENUE TO VANDEVENTER AVENUE, IN THE FIRST WARD.

The time allowed for the constructing and completing the sewer and appurtenances will be 60 working days.

The amount of security required will be One Thousand Five Hundred Dollars.

The Engineer's estimate of quantities is as follows:

575 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer.

575 linear feet of 12-inch vitrified salt-glazed

follows:

575 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer.

700 linear feet of 6-inch vitrified salt-glazed or cement concrete pipe sewer for house connections.

5 manholes, complete.

10 cubic yards of rock, excavated and removed.

1,200 feet (B. M.) timber for foundation.

5,000 feet (B. M.) timber for bracing and sheet piling.

NO. 9. TO CONSTRUCT A CATCH BASIN ON THE SOUTHEAST CORNER OF UNION AVENUE AND SHELTON AVENUE, AT JAMAICA, FOURTH WARD.

The time allowed for the constructing and completing said catch basin and appurtenances will be 15 working days.

The amount of security required will be One Hundred and Fifty Dollars.

The Engineer's estimate of quantities is as follows:

30 linear feet of 12-inch vitrified salt-glazed

The Engineer's estimate of quantities is as follows:

30 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

1 receiving basin, complete.

5 cubic yards of rock, excavated and removed.

1,000 feet (B. M.) timber for bracing and sheet niling.

NO. 10. TO CONSTRUCT A CATCH BASIN ON THE NORTHEAST CORNER OF SIXTH AVENUE AND GRAHAM AVENUE, AND ALSO ONE ON THE NORTHWEST CORNER OF SIXTH AVENUE AND GRAHAM AVENUE, AND The time allowed for the constructing and completing catch basin and appurtenances will be 20 working days.

The amount of security required will be Two Hundred and Fifty Dollars.

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

50 linear feet of 12-inch vitrified salt-glazed

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

50 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

2 receiving basins, complete.

5 cubic yards of rock, excavated and removed.

1,000 feet (B. M.) timber for bracing and sheet piling.

No. 11. TO CONSTRUCT A CATCH BASIN ON THE SOUTHEAST CORNEK OF GRAHAM AVENUE AND HAMILTON STREET IN THE FIRST WARD.

The time allowed for the constructing and completing of the catch basin and appurtenances will be fifteen working days.

The amount of security required will be One Hundred and Fifty Dollars.

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

25 linear feet of 12-inch vitrified salt glazed or cement concrete culvert pipe.

1 receiving basin, complete.

5 cubic yards of rock excavated and removed.

500 feet (B. M.) timber for bracing and sheet piling.

No. 12. FOR REGULATING, GRADING AND REPAVING WITH MACADAM PAVEMENT THE KOADWAY OF BOULEVARD, FROM PARK AVENUE (END OF BRICK PAVEMENT) TO CARNAGA AVENUE, FIFTH WARD.

The time allowed for doing and completing the above work will be fifty (50) working days.

The amount of security required will be Fifteen Thousand Dollars (\$15,000).

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

The Engines as follows:

40,000 square yards of macadam pavement. 40,000 square yards of macadam pavement.
No. 13. FOR REGULATING. GRADING,
CURBING AND KEPAVING WITH VITRIFIED FIRE CLAY BRICK OR BLOCK PAVEMENT ON A RELAID MACADAM FOUNDATION THE ROADWAY OF BOULEVARD,
FROM REMSEN AVENUE TO EASTEKN
AVENUE, FIFTH WARD.
The time allowed for doing and completing the
above work will be forty (40) working days.
The amount of security required will be Seven
Thousand Dollars (\$7,000).
The Engineer's estimate of the quantities is
as follows:
4,150 square yards of vitrified fire clay brick

s follows:
4,150 square yards of vitrified fire clay brick
or block pavement.
4,150 square yards of macadam to be relaid as
foundation.
4,600 linear feet of concrete curb, furnished
and set.

foundation,
4,600 linear feet of concrete curb, furnished and set.

No. 14. FOR REGULATING, GRADING, CURBING AND REPAVING WITH WOOD BLOCK PAVEMENT ON A CONCRETE FOUNDATION THE KOADWAY OF BERGEN AVENUE, FROM FULTON STREET TO HILLSIDE AVENUE, FOURTH WARD.

The time allowed for doing and completing the above work will be forty (40) working days.

The amount of security required will be Five Thousand Dollars (\$5,000).

The Engineer's estimate of the quantities is as follows:
5,200 square yards of wood block pavement.
550 cubic yards of concrete.
450 linear feet of new curb.
No. 15. FOR REGULATING, GRADING AND REPAVING WITH MACADAM PAVEMENT THE ROADWAY OF MERRICK ROAD, FROM FULTON STREET TO EASTERLY LINE.

The time allowed for doing and completing the above work will be one hundred and twenty (120) working days.

The amount of security required will be Fifteen Thousand Dollars (\$15,000).

The Engineer's estimate of the quantity is as follows:
46,700 square yards of macadam pavement.
No. 16. FOR FURNISHING AND DELIVERING TO THE BUREAU OF HIGHWAYS BROKEN STONE AND SCREENINGS OF LIMESTONE IN THE BOROUGH OF QUEENS.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred (100) working days.

The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred (100) working days.

The total quantities of materials to be furnished in cubic yards of limestone screenings.
2,000 cubic yards of limestone screenings.
2,000 cubic yards of limestone screenings.
2,000 cubic yards of broken stone of limestone stone.
No. 17, FOR FURNISHING AND DELIVER.

nished in cubic yards of limestone screenings.
2,000 cubic yards of broken stone of limestone.
No. 17. FOR FURNISHING AND DELIVERING TO THE BUREAU OF HIGHWAYS BROKEN STONE AND SCREENINGS OF TRAP-ROCK IN THE BOROUGH OF QUEENS.
The time for the delivery of the articles, materials and supplies and the performance of the contract is one hundred (100) working days.
The amount of security required will be Ten Thousand Dollars (\$10,000).
The total quantities of material to be furnished in yards is as follows:
5,000 cubic yards of broken stone of trap-rock size, 1½ inches.
5,000 cubic yards of broken stone of trap-rock size, ½ inches.
5,000 cubic yards of broken stone of trap-rock size, ¾ of an inch.
6,000 cubic yards of trap-rock screenings.
No. 18. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON WASHINGTON AVENUE, FROM VERNON AVENUE TO EAST RIVER, FIRST WARD.
The time allowed for doing and completing the above work is one hundred and twenty-five (125) working days.
The amount of security required will be Fifteen Thousand Dollars (\$15,000).
The Engineer's estimate of the quantities is as follows:
7,900 cubic yards of earth excavation.
1,400 cubic yards of earth excavation.
1,5760 square feet of new flagstones.
No. 19. FOR REGULATING, GRADING, CURBING, FLAGGING AND PAVING WITH ASPHALT PAVEMENT ON A CONCRETE FOUNDATION THE ROADWAY OF ONDER DONK AVENUE, FROM PALMETTO STREET TO STANHOPE STREET, SECOND WARD.
The time allowed for doing and completing the above work will be forty (40) working days.
The amount of security required will be Fifteen Thousand Dollars (\$15,000).
The Engineer's estimate of the quantities is as follows:
7,900 square yards of concrete.

7,900 square yards of asphalt pavement, in-

follows:
7,900 square yards of asphalt pavement, including binder course.
1,016 cubic yards of concrete.
4,800 linear feet of new bluestone curbstone, furnished and set.
3,000 cubic yards of earth excavation.
21,000 square feet of new flagstones.
No. 20. FOR REGULATING, CURBING, GRADING AND REPAVING WITH VITRIFIED FIRE-CLAY BRICK OR BLOCK PAVEMENT ON A RELAID MACADAM FOUNDATION THE ROADWAY OF WHITE STREET, FROM MOTT AVENUE TO CARNAGA AVENUE, FIFTH WARD.
The time allowed for doing and completing the above work will be thirty (30) working days.
The amount of security required will be Four Thousand Dollars (\$4,000).
The Engineer's estimate of the quantities is as follows:
2,362 square yards of vitrified fire-clay brick or block pavement.
2,362 square yards of macadam, to be relaid as foundation.
1,750 linear feet of concrete curb, furnished and set.
No. 21. FOR REGULATING, CURBING AND REPAVING WITH VITRIFIED FIRE-CLAY BRICK OR BLOCK PAVEMENT ON A RELAID MACADAM FOUNDATION THE ROADWAY OF CARNAGA AVENUE, FROM CENTRAL AVENUE TO RAILROAD, FIFTH WARD.
The time allowed for doing and completing the above work will be thirty (30) working days.

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

The amount of security required will be Seven Thousand Dollars (\$7,000).

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

5,400 square yards of vitrified fire-clay brick or block pavement.

5,400 square yards of macadem, to be relaid as foundation.

3,000 linear feet of concrete curb, furnished and set.

No. 22. TO CONSTRUCT A TEMPORARY SEWER AND APPURTENANCES IN NINE-TEENTH STREET, FROM THE SOUTHERLY SIDE OF SIXTH AVENUE TO A POINT ABOUT 250 FEET SOUTH THEREOF, AT COLLEGE POINT, THIRD WARD.

The time allowed for constructing and completing of the sewer and appurtenances will be 30 days.

The amount of security required will be Five Hundred Dollars.

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

310 linear feet of 12-inch vitrified salt-glazed or correct concerned.

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

310 linear fcet of 12-inch vitrified salt-glazed or cement concrete pipe sewer.

2 manholes, complete.
10 cubic yards of rock, excavated and removed.
1,000 feet (B. M.) timber for foundation.
2,000 feet (B. M.) timber for bracing and sheet piling.

No. 23. TO CONSTRUCT A SEWER AND APPURTENANCES IN THE BOULEVARD, FROM NOTT AVENUE TO BODING.
STREET, IN THE FIRST WARD.

The time allowed for the constructing and completing the sewer and appurtenances will be 120 days.

The amount of security required will be Two Thousand Five Hundred Dollars.

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

The amount of security required will be Two Thousand Five Hundred Dollars.

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

540 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer,

285 linear feet of 15-inch vitrified salt-glazed or cement concrete pipe sewer,

50 linear feet of 12-inch vitrified salt-glazed or cement concrete culvert pipe.

1,100 linear feet of 6-inch vitrified salt-glazed or cement concrete pipe for house connections.

7 manholes, complete.

2 receiving basins, complete.

500 cubic yards of rock, excavated and removed.

2,000 feet (B. M.) timber for foundation.

5,000 feet (B. M.) timber for bracing and sheet piling.

No. 24. TO CONSTRUCT A SEWER AND APPURTENANCES IN FREEMAN AVENUE, FROM JACKSON AVENUE TO ACADEMY STREET, IN THE FIRST WARD.

The time allowed for constructing and completing the sewer and appurtenances will be 120 days.

The amount of security required will be Three Thousand Five Hundred Dollars.

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

1,230 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer,

4 linear feet of 18-inch vitrified salt-glazed or cement concrete pipe sewer.

4 linear feet of 13-inch vitrified salt-glazed or cement concrete pipe sewer.

80 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer.

80 linear feet of 12-inch vitrified salt-glazed or cement concrete pipe sewer.

1,560 linear feet of 6-inch vitrified salt-glazed or cement concrete pipe sewer.

2 to constructing salt-glazed or cement concrete pipe sewer.

3 to manholes, complete.

3 receiving basins, complete.

4 to cubic yards of rock, excavated and removed.

5,000 feet (B. M.) timber for bracing and sheet piling.

No. 25. TO CONSTRUCT THE NECES-SARY RECEIVING BASIN ON THE WEST SIDE OF ACADEMY STREET, OPPOSITE SOUTH WASHINGTON PLACE, IN THE FIRST WARD.

The time allowed for constructing and completing the receiving basin will be 15 working days.

The amount of security required will be One Hundred and Fifty Dol

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

15 linear feet of 12-inch vitrified salt glazed or cement concrete culvert pipe.

1 receiving basin complete.

2,000 feet (B. M.) timber, for bracing and sheet piling.

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

The extension must be made and footed up, as the bids will be read from a total.

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

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

Blank forms may be obtained and the plans and drawings may be seen at the office of the President of the Borough of Queens.

Dated Long Island City, April 24, 1907.

JOSEPH BERMEL,

President of the Borough of Queens.

a26,m7

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

BOARD OF RAPID TRANSIT RAIL-ROAD COMMISSIONERS.

BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS, No. 320 BROADWAY, NEW YORK.

NOTICE IS HEREBY GIVEN OF A PUBlic hearing on the form of contract for that portion of the Brooklyn Loop Lines in the new extension of Delancey street, from Centre street to the Bowery (section 9-0-4), Borough of Manhattan, in this office, on Thursday, the 16th of May, at 3 p. m.

A. E. OKR

A. E. OKR, President. BION L. BURROWS,
Secretary.
Dated New York, April 26, 1907.

a29,m16

BOARD OF RAPID TRANSIT RAILROAD COMMIS-SIONERS, No. 320 BROADWAY, NEW YORK. OTICE IS HEREBY GIVEN OF A public hearing on the form of contracts for the construction of parts of the proposed Brooklyn loop lines, as follows:

1. Centre street, Borough of Manhattan, between Pearl street and Park row.

2. Delancey street, Borough of Manhattan, between the Bowery and Norfolk street,—in Room 401, No. 320 Broadway, on

THURSDAY, MAY 9, 1907,

at 3 o'clock p. m.

A. E. ORR, President. BION L. BURROWS, Dated New York, April 19, 1907. 822,mg

INVITATION TO CONTRACTORS.

(CENTRE STREET, FROM CANAL TO BROOME.)

THE CITY OF NEW YORK (HEREINafter called the City) acting by its Board
of Rapid Transit Commissioners (hereinafter
called the Board) contemplates building a certain. Rapid Transit Railroad, known as Route
No. 9, in Centre street (Manhattan and other
streets in the Boroughs of Manhattan and other
streets in the Boroughs of Manhattan and other
street, lin Manhattan, and Fulton street,
Lafayette avenue and Broadway, in Brooklyn,
By this advertisement the City invites proposals to construct that part of said railroad
which is situated in Centre street, hetween Canal
street and Broome street, in accordance with the
detailed plans and specifications adopted therefor.
The general plan of construction calls for a subsurface railroad. There will be four tracks in
Centre street, and provisions for a spur turning
west into Grand street. Hester and Grand streets
will be constructed, and suitable cross-overs, turnouts and sidings are also to be provided, all as
shown in the detailed plans of construction. The
tunnels are to have a height of not less than
thirteen (13) feet in the clear, and a maximum
width of fifteen (15) feet for each track, except
at curves, etc., where the width may be increased.
The roof of the tunnels is generally to be as
near the surface of the street as street conditions
and grades will permit, but will be depressed
whenever necessary to avoid grade crossings.
The roof and sides of the tunnels will be of iron
or steel and masonry. Entrances to the station
are intended to be placed within private property,
rights in which will be acquired for the purpose,
The manner of construction shall be by excavation under cover, unless otherwise directed by
the Board.

In the detailed plans for construction, provisions for pipe galleries through Centre street,
from Canal street to Broome street, are included.
Bids for the construction of the railroad must be
accompanied by a separate bid for the construction of the pipe galleries.
The Board reserves the right to accept a bid for
construction of t

TUESDAY, MAY 14, 1907,

TUESDAY, MAY 14, 1907,

AT 12 O'CLOCK NOON, AT WHICH TIME OR AT A LATER DATE TO BE FIXED BY THE BOARD THE PROPOSALS WILL BE PUBLICLY OPENED.

Proposals must be in the form prescribed by the Board, copies of which may be obtained at the office of the Board.

Each proposal must be signed and acknowledged and also verified by an affidavit of the bidder (or if it be a corporation then by an officer thereof) to the effect that the several matters therein stated are in all respects true. If the proposal is made by a firm, it will be sufficient if the proposal is signed and acknowledged, and the affidavit sworn to, by one member of the firm.

Each proposal must specify an office within The City of New York at which notices may be delivered; and delivery of a notice at such office shall be deemed a sufficient delivery and notice to the bidder.

Each proposal or bid must contain the name and place of residence of the person or persons 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; and if the bidder shall be a corporation, there shall be submitted a certified copy of its certificate of incorporation, with a certificate of the amount of stock paid in in cash, and the names and business addresses of all officers and directors of the corporation shall be stated; also, that it is made without any connection with any other person making a proposal or bid 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 department, chief of bureau, deputy thereof or clerk therein, or other officer of the corporation, or any member or employee of the Board, is interested, directly or indirectly, as contracting party, partner, stockholder 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 proposal as will in the judgment of the Board best promote the public interest, and awar

of one hundred and fifty thousand dollars. At the option of the successful bidder cash or approved securities may be deposited instead of giving a bond. If securities are deposited in place of a bond under this contract, they must be of the character of securities in which savings banks may invest their funds and must be approved by the Board. The contractor's bond must be in the form annexed to the form of contract.

In addition and as further security to the City, ten per cent. of each amount certified from time to time to be due to the contractor will be retained until the work is fully completed.

Each bidder must state in his proposal the names and places of business of the proposed sureties on the bond and describe any securities proposed to be deposited.

Bidders whose proposals are otherwise satisfactory to the Board may, in case the sureties or securities named by them are not approved by the Board, substitute in their proposals the names of new sureties or a different schedule of securities approved by the Board, unless this period is extended by the Board, unless this period is extended by the Board.

In case of failure or neglect to execute and deliver the contract or to make the required deposit or to execute and deliver the required deposit or to execute and deliver the required deposit or to execute and deliver to the required deposit or to have abandoned the Contract. In the latter case the Board will, at the option of the Board, be deemed either to have made the contract or to have abandoned the contract. In the latter case the Board will give notice thereof to the defaulting bidder or bidders. And the Board may thereupon proceed to make another contract with such, if any, of the original bidders, as, in the opinion of the Board, it will be to the best interest of the City to contract with, or may by new advertisement invite further proposals. The defaulting bidder or bidders.

Every proposal must, when submitted, be enclosed in a sealed envelope endorsed "Proposal for Constructing Rapid Transi

der of the Comptroller of The City of New York, for the sum of twelve thousand five hundred dollars.

If the Board shall give notice to any bidder that his or its proposal is accepted and the contract is approved by the Board of Estimate and Apportionment, and if the bidder shall fail within ten days thereafter or within such further period, if any, as may be prescribed by the Board, to execute and deliver the contract and to execute and deliver the bond with sureties, or make a deposit in cash or securities, then this invitation to contractors and proposal accepted as aforesaid shall be a contract binding the bidder to pay to the City the damages by it sustained by reason of such failure; and in such case the bidder hereby absolutely assigns to the City the ownership of the check accompanying his or its proposal as a payment on account of such damages.

Such check must not be enclosed in the sealed envelope containing the proposal, but must be separately delivered to the Board or to its Secretary, who will give a proper voucher for the deposit.

All such deposits made by bidders whose pro-

tary, who will give a proper voucier to the posit.

All such deposits made by bidders whose proposals shall not be accepted by the Board will be returned to the person or persons making the same within five days after the contract shall be executed and delivered. The deposit of the successful bidder or bidders will be returned when the contract is executed and its provisions as to security are complied with.

THE BOARD OF RAPID TRANSIT RAILROAD COMMISSIONERS FOR THE CITY OF NEW YORK.

By

A. E. ORR,

A. E. ORR, BION L. BURROWS, Secretary. a22,m14

DEPARTMENT OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF AST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p, m. on

FRIDAY, MAY 10, 1907,

FRIDAY, MAY 10, 1907,

FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED TO REPAIR ROOF OF BARN AT THE NEW YORK CITY FARM COLONY, BOROUGH OF RICHMOND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is thirty (30) consecutive working days.

The security required will be Five Hundred Dollars (\$500).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD,

ROBERT W. HEBBERD, Commissioner.

Dated April 30, 1907.

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF AST TWENTY-SIXTH STREET, NEW YORK.

TO CONTRACTORS.

PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the above office until 2.30 o'clock p. m. on

FRIDAY, MAY 10, 1907, FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR THE ERECTION OF A VERANDA, ETC., ON THE

MALE DORMITORY, RANDALL'S ISLAND, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is thirty (30) consecutive working days.

The security required will be Eight Hundred Dollars (\$800).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of the Architect of the Department, foot of East Twenty-sixth street, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD, Commission

Dated April 30, 1907.

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

DEPARTMENT OF PUBLIC CHARITIES, FOOT OF EAST TWENTY-SIXTH STREET, NEW YORK.

BOROUGHS OF BROOKLYN AND QUEENS.

TO CONTRACTORS. PROPOSALS FOR BIDS OR ESTIMATES.

SEALED BIDS OR ESTIMATES WILL BE received at the office of the Department of Public Charities, foot of East Twenty-sixth street, Borough of Manhattan, in The City of New York, until 2.30 o'clock p. m. on

WEDNESDAY, MAY 1, 1907,

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR THE ERECTION AND COMPLETION OF CONEY ISLAND HOSPITAL, BOROUGH OF BROOKLYN, THE CITY OF NEW YORK.

The time allowed for the completion of the work and full performance of the contract is two hundred and fifty (250) consecutive working days.

hundred and fifty (250) consecutive days.

The surety required will be Seventy-five Thousand Dollars (\$75,000).

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

Blank forms and further information may be obtained at the office of Helmle & Huberty, Architects, No. 190 Montague street, Borough of Brooklyn, The City of New York, where plans and specifications may be seen.

ROBERT W. HEBBERD, Commissioner.

Dated April 19, 1907.

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

SUPREME COURT-FIRST DEPART-MENT.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands and premises required for the widening of EAST ONE HUNDRED AND SIXTY-FIRST STREET (although not yet named by proper authority), between Jerome avenue and Walton avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE final report of the Commissioners of Estimate and Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 9th day of May, 1907, at 10.30 o'clock in forenoon of that day; and that the said final report has been deposited in the office of the Clerk of the County of New York, there to remain for and during the space of five days, as required by law.

Dated Borough of Manhattan, New York, May 1, 1907.

FRANCIS V. S. OLIVER, EDWARD F. MALLAHAN, WM. WALLACE, Commissioners.

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of SEA-MAN AVENUE (although not yet named by proper authority), from Academy street to Isham street, in the Twelfth Ward, Borough of Manhattan, City of New York.

W E, THE UNDERSIGNED COMMIS-sioners of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and 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 20th day of May, 1907, 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 22d day of May, 1907, at 11 o'clock a. m.

Second—That the abstracts 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 the same, 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 Mahhattan, in said City, there to remain until the 22d day of May, 1907.

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 Manhattan, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point formed by the intersection of the southwesterly prolongation of a line par-

allel to and distant one hundred (100) feet southeasterly of the southeasterly line of Seaman avenue and a property line distant southwesterly one
hundred and eighty (180) feet and six (6) inches,
more or less, from a point formed by the intersection of the southeasterly line of Seaman avenue and the southwesterly line of Academy street,
and measured along said southeasterly line of
Seaman avenue, running thence northwesterly
along said property line to its intersection with
the southwesterly prolongation of a line midway
between Prescott avenue and Seaman avenue;
thence northeasterly along said southwesterly prolongation and line midway between Prescott avenue and Seaman avenue to its intersection with a
line parallel to and distant one hundred (100)
feet northwesterly of the northwesterly line of
Seaman avenue; thence northeasterly along said
parallel line and its northeasterly prolongation to
its intersection with a line parallel to and distant
one hundred (100) feet northeasterly of the
northeasterly line of Isham street; thence southeasterly along said last-mentioned parallel line to
its intersection with the northeasterly prolongation of a line parallel to and distant one hundred
(100) feet southeasterly of the southeasterly line
of Seaman avenue; thence southwesterly along
said northeasterly prolongation, to the point
or place of beginning.

Fourth—That, provided there be no objections
filed to either of said abstracts, our final report
herein will be presented for confirmation to the
Supreme Court of the State of New York, First
Department, at a Special Term thereof, Part
III., to be held in the County Court House, in
the Borough of Manhattan, in The City of
New York, on the 28th day of June, 1907, at
the opening of the Court on that day.

Fifth—In case, however, objections are filed
to any of said abstracts of estimate and assessment, the notice of motion to confirm our final
report herein will stand adjourned to the date
to be hereafter specified, and of which notice
will be given to

Laws of 1906.

Dated Borough of Manhattan, New York,
April 26, 1907.

DENIS A. SPELLISY,
Chairman;
MICHAEL B. STANTON,
JOHN S. GEAGON,
Commissioners.

JOHN P. DUNN, Clerk.

a29,m16

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Board of Docks, relative to acquiring right and title to and possession of the uplands, lands, wharf property, wharfage rights, terms, easements, emoluments and privileges of and to the uplands and lands necessary to be taken for the improvement of the water front of The City of New York, on the North river, between TWENTIETH STREET AND TWENTY-FIRST STREET and the westerly side of ELEVENTH AVENUE and the Hudson river, pursuant to a plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

OTICE IS HEREBY GIVEN THAT A bill of costs, charges and expenses in curred 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 7th day of May, 1907, 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.

Dated Borough of Manhattan, New York, JOSEPH M. SCHENCK, Clerk.

a25,m6

FIRST JUDICIAL DISTRICT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to the dock or wharf property known as GOUVERNEUR SLIP, PIEK EAST, formerly known as Pier (old) No. 52, East river, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said pier, or any portion thereof, not now owned by The City of New York for the improvement of the water front of The City of New York on the East river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A 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 7th day of May, 1907, at 10.30 o'clock in the 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.

Dated Borough of Manhattan, New York April 24, 1907. April 24, 1907.

JOSEPH M. SCHENCK, Clerk. a25,m6

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commis-sioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privi-leges appurtenant to PIERS (OLD) Nos. 19 AND 20, EAST RIVER, in the Borough of

Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said piers, or any portion thereof not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to all that certain bulkhead, dock or wharf property on or near the southerly side of South street, in said borough and City, between the easterly side of Pier (old) No. 20, and the westerly side of Pier (old) No. 20, East river, not now owned by The City of New York, for the improvement of the waterfront of The City of New York, on the East river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

OTICE IS HEREBY GIVEN THAT A supplemental 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 L, to be held at the County Court House, in the Borough of Manhattan, in The City of New York, on the 7th day of May, 1907, 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.

Dated Borough of Manhattan, New York, April 24, 1907.

THOMAS F. DONNELLY, MEYER JACKSON, MICHAEL T. DALY, Commissioners.

JOSEPH M. SCHENCK, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to PIERS (OLD) NOS. 16 AND 17, EAST RIVER, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said piers or any portion thereof, not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to all that certain bulkhead, dock or wharf property on or near the southerly line of South street, in said borough and City, between the easterly side of Pier (old) No. 17, and the westerly side of Pier (old) No. 17, and between the easterly side of Pier (old) No. 18, East river, not now owned by The City of New York, for the improvement of the water front of The City of New York, on the East river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

Notice Is Hereby Given that A 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 7th day of May, 1907, 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 1999 of the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, April 24, 1907.

JOSEPH M. SCHENCK, Clerk. a25,m6

FIRST DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of the wharfage rights, terms, easements, emoluments and privileges appurtenant to PIER (OLD) NO. 13, EAST RIVER, in the Borough of Manhattan, City of New York, not now owned by The City of New York, and all right, title and interest in and to said pier, or any portion thereof not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appurtenant to all that certain bulkhead, dock or wharf property on or near the southerly line of South street, in said borough and City, between the easterly side of Pier (Old) No. 13, and appurtenant to the westerly one-half part of the bulkhead, dock or wharf property between the easterly side of Pier (Old) No. 13, and appurtenant to the westerly one-half part of the bulkhead, dock or wharf property between the easterly side of Pier (Old) No. 13, and the westerly side of Pier (Old) No. 14, East river, not now owned by The City of New York, for the improvement of the water front of The City of New York on the East river, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund.

Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A 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 7th day of May, 1907, 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. Dated Borough of Manhattan, New York, April 24, 1907.

JOSEPH M. SCHENCK, Clerk. 225,m6

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wher-ever the same has not been heretofore ac-quired, to the lands, tenements and heredita-ments required for the opening and extend-ing of FAIRVIEW AVENUE (although not

yet named by proper authority), from Eleventh avenue to Broadway, in the Twelfth Ward, Borough of Manhattan, City of New York.

wy E, THE UNDERSIGNED COMMISvisioners 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:

The 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 13th day of May, 1907,
and that we, the said Commissioners, will hear
of the proceeding, and for that purpose will
day of May, 1907, at 2 o'clock p. m.

Second—That the abstract of our said supplemental and amended estimate of assessment, together with our benefit maps, and also all the
affidavits, estimates, proofs and other documents
used by us in making the same, 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
17th day of the first of our assessment for
benefit include all those lands, tenements and
hereditaments and premises situate, lying and
being in the Borough of Manhattan, 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 at right angles to the easterly line of
Broadway from a point midway of the block
between Fairview avenue and West One Hundred
and Eighty-seventh street with a line parallel
to and 100 feet westerly from the easterly line
of Hillside avenue; thence easterly line
of Hillside avenue; thence mortheasterly
line of Fairwise wavenue and the casterly
line of Fairwise wavenue and the casterly
line of Fairwise and the contrelly line
of the block between Wadsworth avenue and
fer wavenue and West one Hundred a

HAROLD SWAIN, Chairman; SAMUEL S. SLATER, JOHN J. QUINLAN, Commissioners.

Joun P. Dunn, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BARRY STREET (although not well.) ing of BARRY STREET (although named by proper authority), from avenue to Longwood avenue, in the third Ward, Borough of The Bronx, New York.

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 6th day of May, 1907, 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 the Greater New York Charter as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, April 23, 1907.

T. CHANNON PRÉSS, THOMAS KIERNAN, SEYMOUR MORK, Commissioners.

JOHN P. DUNN, Clerk.

223,m3

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of FOX STREET (although not yet named by proper authority), from Longwood avenue to Intervale avenue, in the Twenty-third Ward, Borough of The Bronx, City of New York.

OTICE 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 6th day of May, 1907, at 10.30 o'clock in foremon 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 the Greater New York Charter, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Manhattan, New York, April 23, 1907.

HENRY LIPPS, IR..

HENRY LIPPS, JR., GEO. J. CLARKE, GERALD J. BARRY, Commissioners.

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to WHITE PLAINS ROAD (although not yet named by proper authority), from the northern boundary of The City of New York to Morris Park avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

SAMPSON H. WEINHANDLER, W. J. HIRSCHFELD, EMMET J. MURPHY, Commissioners.

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST ONE HUNDRED AND SIXTY-THIRD STREET (although not yet named by proper authority), from Fort Washington avenue to Riverside drive, in the Twelfth Ward, Borough of Manhattan, City of New York.

Sioners of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 8th day of May, 1907, 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 10th day of May, 1907, at 1 o'clock p. m.

Second—That the abstract of our said estimate of damage, together with our damage map, and also all the affidavits, estimates, proofs and other documents used by us in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 10th day of May, 1907.

Third—That we propose to assess for benefit which assessment will appear in our last partial

in the Law Department of The City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said City, there to remain until the 10th day of May, 1907.

Third—That we propose to assess for benefit which assessment will appear in our last partial and separate abstract of estimate and assessment and will be contained in our last partial and separate to present and series in the Borough of Manhattan, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point formed by the intersection of a line parallel to and distant 100 feet easterly from the easterly line of Edgecombe road and the easterly prolongation of a line parallel to and distant 100 feet easterly line of Edgecombe road and the easterly prolongation of a line parallel to and distant 100 feet easterly prolongation and parallel line to its intersection with a line parallel to and distant 100 feet easterly from the easterly line of Fort Washington avenue; thence southerly along said parallel line to Fort Washington avenue; thence southerly line of fort West One Hundred and Sixty-second street; thence westerly along said parallel line and its untersection with a line parallel to and distant 100 feet easterly prolongation to its intersection with a line parallel line and its westerly prolongation to its intersection with a line midway between the easterly property line of the New York Central and Hudson River Railroad and Riverside drive; thence northerly along said line midway between the easterly along said parallel line to its intersection with a line parallel to and distant 100 feet easterly of the easterly line of feet northerly line of the railroad and Riverside drive; thence easterly along said parallel line to its intersection with the westerly property line of the railroad and Riverside drive; thence easterly line of the railroad and Riverside drive; thence easterly line of the count of the line to its intersection with the westerly property line of the railroad and Riverside driv

E. 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
to fall houses and lots and improved and unimproved lands affected thereby, and to all others
whom it may concern, to wit:

First—That we have completed our estimate
of damage, and that all persons interested in
this proceeding, or in any of the lands, tenements and hereditaments and premises affected
thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West
Broadway, in the Borough of Manhattan, in
The City of New-York, on or before the 8th
day of May, 1907, 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 9th day of May, 1907, at
4 o'clock p. m.
Second—That the abstract of our said estimate
of damage, together with our damage maps, and
also all the affidavits, estimates, proofs and other

documents used by us in making the same, 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 9th day of May, 1907.

Third—That, provided there be no objections filed to said abstract, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House, in the Borough of Manhattan, in The City of New York, on the 18th day of June, 1907, at the opening of the Court on that day.

Fourth—In case, however, objections are filed to said abstract of estimate of damage the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, April 15, 1907.

WALLACE S. FRASER,

15, 1907.

WALLACE S. FRASER,
TIMOTHY E. COHALAN,
FRANCIS W. POLLOCK,
Commissioner

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST ONE HUNDRED AND SIXTY-FIRST STREET (although not yet named by proper authority), from Broadway to Riverside drive, in the Twelfth Ward, Borough of Manhattan, City of New York.

THEST DEPARTMENT.

In the natter of the application of The City of the City of Many Control of the Street, or the state of the state

MICHAEL W. RAYENS, JAMES T. MEEHAN, Commissioners.

JOHN P. DUNN, Clerk.

FIRST DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditatments required for the widening of RIVERSIDE DRIVE, from West One Hundred and Fiftyeighth street to West One Hundred and Sixtyfifth street, in the Twelfth Ward, Borough of Manhattan, City of New York.

wy sincers 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 occupant of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 8th day of May, 1907, 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 10th day of May, 1907, at 12 o'clock m.

Second—That the abstract of our said estimate of damage, together with our damage maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, 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 asid City, there to remain until the 1th day of May, 1907.

Third—That we propose to assess for benefit, which assessment will appear in our last partial and separate abstract of estimate and assessment, and will be contained in our last partial and separate abstract of estimate and assessment, and will be contained in our last partial and hereditaments and premises situate, lying and being in the Borough of Manhattan, in The City of New York, which, taken together, are bounded and described as follows, viz.

Beginning at a point formed by the intersection of a line parallel to and distant 100 feet southerly from the southerly line of West Seventy-second street; running thence westerly along said parallel line to Dyckman street to its intersection with the westerly along said para

ARTHUR D. TRUAX,
Chairman;
LAURENCE J. KELLY,
PATRICK J. CONWAY,
Commissioners.

John P. Dunn, Clerk.

a18,m6

FIRST DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of WEST ONE HUNDRED AND SIXTIETH STREET (although not yet named by proper authority), from Broadway to Riverside drive, in the Twelfth Ward, Borough of Manhattan, City of New York.

E, THE UNDERSIGNED COMMISsioners of Estimate and Assessment in
the above-entitled matter, hereby give notice to
all persons interested in this proceeding, and to
the owner or owners, occupant or occupants
of all houses and lots and improved and unimproved lands affected thereby, and to all others
whom it may concern, to wit:

First—That we have completed our estimate
of damage, and that all persons interested in this
proceeding, or in any of the lands, tenements
and hereditaments and premises affected thereby,
and having objections thereto, do present their
said objections in writing, duly verified, to us
at our office, Nos. oo and 92 West Broadway,
in the Borough of Manhattan, in The City of
New York, on or before the 8th day of May,
1907, 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
roth day of May, 1907, at 4 o'clock p. m.

Second—That the abstract of our said estimate
of damage, together with our damage maps, and
also all the affidavits, estimates, proofs and
other documents used by us in making the same,
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 roth day of May, 1907.

Third—That we propose to assess for benefit
which assessment will appear in our last partial
and separate abstract of estimate and assessment

and will be contained in our last partial and separate report, all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Manhattan, 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 parallel to and distant 100 feet easterly from the easterly line of Edgecombe road with the easterly prolongation of a line parallel to and distant 100 feet southerly from the southerly line of West One Hundred and Sixtieth street; running thence westerly along said parallel line to its intersection with a line parallel to and distant 100 feet easterly from the easterly line of Broadway; thence southerly along said parallel line to its intersection with the line parallel to and distant 100 feet southerly from the southerly line of West One Hundred and Fifty-ninth street; thence westerly along said parallel line and its westerly prolongation to its intersection with the middle line of the block between Riverside drive and the New York Central and Hudson River Railroad; thence northerly along said middle line of the block to its intersection with the line parallel to and distant 100 feet northerly from the northerly line of West One Hundred and Sixty-first street; thence easterly along said parallel line to its intersection with the line parallel to and distant 100 feet easterly from the easterly line of Broadway; thence southerly along said parallel line to its intersection with the line parallel to and distant 100 feet easterly from the easterly line of Broadway; thence southerly along said parallel line and its easterly prolongation to its intersection with the line parallel to and distant 100 feet easterly line of Edgecombe road; thence southerly along said parallel line and its easterly prolongation to its intersection with the line parallel to and distant 100 feet easterly from the easterly line of Edgecombe road; thence southerly along said parallel line to the point or place of beginning.

Fourth

June, 1907, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to said abstract of estimate of damage, the notice of motion to confirm our first partial and separate report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have there-tofore appeared in this proceeding, as well as by publication in the CITY RECORD, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, April 5, 1907.

JNO. B. TRAINER,
Chairman;
MICHAEL T. DALY,
THOMAS S. SCOTT,
Commissioners.

JOHN P. DUNN, Clerk.

a18.m6

FIRST DEPARTMENT.

In the matter of the application of the Commissioner of Public Works of The City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of The City of New York, relative to acquiring title in fee to certain pieces or parcels of land between East One Hundred and Twenty-fifth street and First avenue and the Harbor Commissioner's line of the Harlem river, and between the southerly line of One Hundred and Thirty-second street and Willis avenue and the southerly line of One Hundred and Thirty-fourth street and Willis avenue, and to a right of way or easement between the United States pierhead line of the Harlem river and One Hundred and Thirty-second street at Willis avenue, for the construction of a brideg over the Harlem river and approaches thereto, between One Hundred and Twenty-fifth street and First avenue and One Hundred and Thirty-fourth street and Willis avenue, pursuant to the provisions of chapter 147 of the Laws of 1894.

E, THE UNDERSIGNED COMMISsioners of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our supplemental and amended second partial and separate estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in The City of New York, on or before the 8th day of May, 1907, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 13th day of May, 1907, at 9.30 o'clock a. m.

Second—That the abstract of our said supple-

on the 13th day of May, 1907, at 9,30 contains a.m.

Second—That the abstract of our said supplemental and amended second partial and separate estimate of damage, together with our damage maps, and also all the affidavits, estimates, proofs and other documents used by us in making the same, 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, and the state of May.

City of New York, Nos. 90 and 92 West Broadway, in the Borough of Manhattan, in said city, there to remain until the 13th day of May, 1907.

Third—That, provided there be no objections filed to said abstract, our supplemental and amended second partial and separate final report herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III., to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 17th day of June, 1907, at the opening of the Court on that day.

Fourth—In case, however, objections are filed to said abstract of estimate of damage, the notice of motion to confirm our supplemental and amended second partial and separate final report herein will stand adjourned to the date to be hereafter specified, and of which notice will be given to all those who have theretofore appeared in this proceeding, as well as by publication in the CTTY RECORD, pursuant to sections '81 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated Borough of Manhattan, New York, April 17, 1907.

Dated Borough
April 17, 1907.
ARTHUR BERRY,
Chairman;
E. W. BLOOMINGDALE,
EDWARD B. WHITNEY,
Commissioner

JOHN P. DUNN, Clerk.

817,m4

SUPREME COURT-SECOND DE-PARTMENT.

SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the NORTHERLY SIDE OF GARRETSON AVENUE and the SOUTHERLY SIDE OF CROMWELL AVENUE and the WESTERLY SIDE OF JEFFERSON STREET, in the Borough of Richmond, duly selected as a site for school purposes, according to law.

to law.

WE, THE UNDERSIGNED COMMISsioners of Estimate and Appraisal in the above-entitled proceeding, do hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respectively entitled to or interested in the lands and premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education of The City of New York, situated at the southwest corner of Fifty-ninth street and Park avenue, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate, or who may object to the same, or any part thereof, may, within ten days after the first publication of this notice, Wednesday, May 1, 1907, file their objections, in writing, with us at our office, Room 401, No. 258 Broadway, in the Borough of Manhattan, in The City of New York; and we, the said commissioners, will hear parties so objecting, at our said office, on the 15th day of May, 1907, at 11 o'clock in the forenoon of that day, and upon such subsequent days as may be found necessary.

Dated New York, April 30, 1907.

upon such solder, necessary.

Dated New York, April 30, 1907.

WILLIAM ALLAIRE SHORTT, THOMAS A. BRANIFF, THOMAS GARRETT, JR., Commissioners.

JOSEPH M. SCHENCK, Clerk,

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of AVENUE T, from Coney Island avenue to Ocean parkway, in the Thirty-first Ward, Borough of Brooklyn, 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, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of May, 1907, 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 21st day of May, 1907, at 2 o'clock p. m.

Second—That the abstracts 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 the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 31st day of May, 1907.

Third—That the limits of our assessment for

gue street, in the Borough of Brooklyn, in said City, there to remain until the 31st day of May, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly side of Ocean parkway where the same is intersected by the centre line of the block between Avenue T and Avenue S; running thence easterly and along the centre line of the block between Avenue T and Avenue S to the westerly side of Coney Island avenue; running thence southerly and along the westerly side of Coney Island avenue to the centre line of the block between Avenue T and Avenue U; running thence westerly and along the centre line of the blocks between Avenue T and Avenue U; running thence mesterly and along the centre line of the blocks between Avenue T and Avenue U to the easterly side of Ocean parkway; running thence mortherly and along the easterly side of Ocean parkway to the point or place of beginning.

Fourth—That our final report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, for the hearing of motions, to be held in the County Court House, in the Borough of Brooklyn, in The City of New York, on the 23d day of July, 1907, at the opening of the Court on that day.

Dated Borough of Brooklyn, New York, April 30, 1907.

30, 1907. PETER W. OSTRANDER, HOWARD H. PLAISTED, HARRY HOWARD DALE, Commission

JAMES F. QUIGLEY, Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of FORTY-FIRST STREET, from New Utrecht avenue to old City line, in the Thirtieth Ward, Borough of Brooklyn, City of New York.

E, THE UNDERSIGNED, COMMIS-sioners 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, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 20th day of May, 1907, 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 21st day of May, 1907, at 3 o'clock p. m.

Second—That the abstracts 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 the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 31st day of May, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the line dividing the Eighth and Thirtieth Wards where the centre line of the block between Forty-first street and Fortieth street intersects said line; running thence southeasterly and parallel with Forty-first street to the westerly side of New Utrecht avenue; running thence southwesterly side of Tenth avenue; running thence southers and Forty-first street and Forty-first street and Forty-first street and Forty-second street; tunning thence northwesterly along the line dividing the Eighth and Thirtieth Wards; running thence southwesterly along the line dividing the Eighth and Thirtieth Wards; running thence northwesterly along the line dividing

EUGENE V. BREWSTER, Chairman; CHARLES H. MOSES, PHILIP L. FARRELL, Commissioners.

JAMES F. QUIGLEY, Clerk.

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KINGS COUNTY.

In the matter of acquiring title by The City of New York to certain lands and premises situated at the SOUTHWESTERLY CORNER OF MACON STREET AND HOPKINSON AVENUE, in the Borough of Brooklyn, City of New York, duly selected as a site for a public library.

public library.

WE, THE UNDERSIGNED COMMISsioners of Estimate in the above-entitled matter, appointed pursuant to the provisions of the statutes relating thereto, hereby give notice to the owner or owners, lessee or lessees, parties or persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding or having any interest therein, and have filed a true report or transcript of such estimate with the Secretary of the Board of Estimate and Apportionment of The City of New York at No. 272 Broadway, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate, and who may object to the same or any part thereof, may within ten days after the first publication of this notice, April 27, 1907, file their objections to such estimate, in writing, with us at our office, No. 166 Montague street, Room 92, in the Borough of Brooklyn, in said City, as provided by statute, and that we, the said Commissioners, will hear parties so objecting at our said office on the 9th day of May, 1907, at 2 o'clock in the afternoon, and upon such subsequent days as may be found necessary.

Dated the Borough of Brooklyn, City of New York, April 27, 1907.

THEODORE B. GATES, FRANCIS A. McCLOSKEY, BURT L. RICH,

Commissioners.

Cierk.

GEORGE T. RIGGS, Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening GRANT AVENUE, from Atlantic avenue to Liberty avenue, in the Twenty-sixth Ward in the Borough of Brooklyn of The City of New York, as the same has been heretofore laid out.

in making our report, have been deposited in the Bureau of Street Openings of the Law Department of The City of New York, in the Borough of Brooklyn, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, there to remain until the 25th day of May, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning on the southerly side of Atlantic avenue, where the same is intersected by the centre line of the block between Grant avenue and Eldert's lane; running thence southerly and along the centre line of the blocks between Grant avenue and Eldert's lane to the northerly side of Liberty avenue; running thence westerly and along the northerly side of Liberty avenue to the centre line of the block between Sheridan avenue and Grant avenue and Grant avenue; running thence northerly and along the centre line of the blocks between Sheridan avenue and Grant avenue; running thence northerly and along the centre line of the blocks between Sheridan avenue and Grant avenue; running thence easterly side of Atlantic avenue; running thence easterly side of Atlantic avenue; running frant avenue to the point or place of beginning.

Fourth—That our report herein will be pre-

Atlantic avenue to the point of partial and presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House, in the Borough of Brooklyn, in The City of New York, on the 22d day of July, 1907, at the opening of the Court on that day.

Dated Borough of Brooklyn, The City of New York, April 25, 1907.

AUGUSTUS C. FISCHER,

i, 1907.
AUGUSTUS C. FISCHER,
IOHN H. DOUGLASS,
DANIEL G. CAMPION,
Commissioner

JAMES F. QUIGLEY, Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening SIXTIETH STREET, between the bulkhead line and Third avenue, in the Eighth and Thirtieth Wards, in the Borough of Brooklyn, The City of New York, as the same has been heretofore laid out.

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, at a Special Term thereof, to be held for the hearing of motions, at the Kings County Court House, in the Borough of Brooklyn, in The City of New York, on the 9th day of May, 1907, at 10.30 o'clock in the 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 Kings, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1897, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Brooklyn, New York, April 25, 1907.

M. E. FINNEGAN, A. C. WHEELER, CHARLES H. COTTON, Commissioners.

JAMES F. QUIGLEY, Clerk.

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SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title to the lands, tenements and hereditaments required for the purpose of opening FORTIETH STREET, from the former city line to New Utrecht avenue, in the Thirtieth Ward, in the Borough of Brooklyn, The City of New York, as the same has been heretofore laid out.

NOTICE IS HEREBY GIVEN THAT THE curred 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, at a Special Term thereof, to be held for the hearing of motions, at the Kings County Court House, in the Borough of Brooklyn, in The City of New York, on the 9th day of May, 1907, at 10.30 o'clock in the foremon 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 Kings, there to remain for and during the space of ten days, as required by the provisions of section 999 of title 4 of chapter 17, of chapter 378 of the Laws of 1807, as amended by chapter 466 of the Laws of 1901.

Dated Borough of Brooklyn, New York, April 25, 1907.

S. T. MADDOX, JR., W. B. VARNAM,

S. T. MADDOX, Jr., W. B. VARNAM, WM. A. FORD, Commissioner

JAMES F. QUIGLEY, Clerk.

COUNTY OF KINGS.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the NORTHWESTERLY SIDE OF ARION PLACE AND THE SOUTH-EASTERLY SIDE OF BELVIDERE STREET, one hundred feet south of Beaver street, in the Borough of Brooklyn, in The City of New York, duly selected as a site for school purposes.

WE, THE UNDERSIGNED COMMISsioners of Estimate and Assessment in the above-entitled matter, hereby give notice tall 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 in the office of the Law Department, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, and Department, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Manhattan, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Brooklyn, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Brooklyn, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Brooklyn, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Brooklyn, in The City of New York, at Park avenue and Fifty-minth street, in the Borough of Brooklyn, in The City of New York, and that said report will be presented for confirmation to the Supreme Court, at Special Term for the hearing of motions, to be held in the County Court House in Kings County,

on May 6, 1907, at 10.30 o'clock a.m., or as soon thereafter as counsel can be heard.

Dated Borough of Brooklyn, City of New York, April 22, 1907.

WILLIAM B. ELLISON,

Corporation Counsel.

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SECOND DEPARTMENT.

In the matter of acquiring title by The City of New York to certain lands and premises situated on the EASTERLY SIDE OF TARGEL STREET and the WESTERLY SIDE OF GORDON STREET, 100 feet north of Elm street, in the Borough of Richmond, in The City of New York, duly selected as a site for school purposes, according to law.

First—That we have completed our estimate of the loss and damage to the respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties or persons respectively entitled to or interested in the lands and premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education of The City of New York, situated at the southwest corner of Fifty-ninth street and Park avenue, in the Borough of Manhattan, City of New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose

Avenue, in the bolongs

New York, for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate, or who may object to the same, or any part thereof, may, within ten days after the first publication of this notice, Saturday, April 20, 1907, file their objections, in writing, with us, at our office, Room 401, No. 258 Broadway, in the Borough of Manhattan, in The City of New York; and we, the said Commissioners, will hear parties so objecting, at our said office, on the 2d day of May, 1907, at 11 o'clock in the forenoon of that day, and upon such subsequent days as may be found necessary.

Dated New York, April 19, 1907.

WILLIAM ALLAIRE SHORTT, RUSSELL BLEECKER,
J. JUDSON WORRELL,

Commissioners.

JOSEPH M. SCHENCE,

JOSEPH M. SCHENCK, Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain lands and premises and lands under water and wharf property necessary to be taken for the improvement of the water front and harbor of The City of New York for ferry purposes, between RICHMOND AVENUE AND FERRY STREET, PORT RICHMOND, in the Borough of Richmond, in The City of New York, pursuant to a certain plan heretofore adopted by the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A 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, Second Department, at a Special Term thereof for the hearing of motions, to be held at the County Court House, in the Borough of Brooklyn, in The City of New York, on the 2d day of May, 1907, at 10.30 o'clock in the 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.

Dated New York, April 19, 1907.

JOSEPH M. SCHENCK, Clerk.

SECOND DEPARTMENT.

n the matter of the application of The City of New York relative to acquiring title to AVE-NUE L, from the easterly side of Nostrand avenue to the westerly side of Flatbush ave-nue, in the Thirty-second Ward, in the Bor-ough of Brooklyn, The City of New York.

OUR OF Brooklyn, The City of New York.

OTICE IS HEREBY GIVEN THAT WE, the undersigned, were appointed by an order of the Supreme Court, made and entered herein on the 26th day of September, 1904, 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 30th day of September, 1904, and indexed in the Index of Conveyances in Section 23, Blocks 7630, 7631, 7632, 7633, 7634, 7635, 7654, 7655, 7810 and 7815, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate of the loss and 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 the 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 constitution of the purpose of opening staken or to be taken for the purpose of constitution of the purpose of opening staken or to be taken for the purpose of constitution of the constitution of the purpose of opening said street or avenue, or affected to constitution of the constitution of the constitutio

or parts of acts supplementary thereto or amendatory thereof.

All parties and persons interested in the lands and premises taken or to be taken for the purpose of opening said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office in the Bureau of Street Openings of the Law Department, No. 166 Montague street, Borough of Brooklyn, in The City of New York, with such affidavits or other proofs as the said

owner or claimants may desire, within twenty days after date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 14th day of May, 1907, 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, April 19, 1907.

JOSEPH P. CONWAY, JOSEPH P. CONWAY, JOS. F. CURREN, Commissioners.

JAMES F. QUIGLEY, Clerk.

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SECOND DEPARTMENT.

In the matter of the application of The City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments re quired for the opening and extending of EAST NINETY-FOURTH STREET, from Sea View avenue to East New York avenue, in the Twenty-ninth and Thirty-second Wards, Borough of Brooklyn, City of New York.

The bask we folk where, the level brooklyn, City of New York.

We sioners 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 amended and supplemental 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, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 7th day of May, 1907, 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 8th day of May, 1907, at 11 o'clock a. m.

Second—That the abstracts of our said amended and supplemental 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 the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, No. 166 Montague street, in the Borough of Brooklyn, in said City, there to remain until the 17th day of May, 1907.

Third—That the limits of our assessment for benefit include all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Brooklyn, in The City of New York, which taken together, are bounded and described as follows, viz.:

Beginning at a point on the southerly side of East New York avenue where the same is intersected by the centre line of the block between East Ninety-furth street and East Ninety-fifth street to the northerly side of Sea View avenue; running thence westerly along the northerly and along the centre line of the blocks between East Ninety-th

17, 1907. HERSEY EGGINTON, F. H. KENNY, Commissioners.

JAMES F. QUIGLEY, Clerk.

SECOND DEPARTMENT.

In the matter of the application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of UNION AVENUE (although not yet named by proper authority), from Richmond terrace to the pier and bulkhead line, in the Third Ward, Borough of Richmond, City of New York.

E, THE UNDERSIGNED, COMMIS-sioners 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:

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 8th day of May, 1907, and that we, the said Commissioners, will hear parties so objecting, and for that purpose will be in attendance at our said office on the 14th day of May, 1907, at 2 o'clock p. m.

Second—That the abstracts 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 the same, 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 13th day of May, 1907.

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 Richmond, 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 parallel to and distant 100 feet northerly from the northerly line of Richmond terrace with

the northerly prolongation of the westerly line of Van Name avenue; running thence southerly along said northerly prolongation and westerly line of Van Name avenue, to a point 150 feet northerly of the northerly line of the Staten Island Kapid Transit Railroad Company; thence westerly along the westerly line of Van Pelt avenue; thence southerly along the westerly line of Van Pelt avenue; thence southerly along the westerly line of Van Pelt avenue to the lands of the Staten Island Rapid Transit Railroad Company; thence westerly following the line of the said railroad to a line parallel to and 100 feet westerly of the westerly line of Bush avenue; thence northerly along said parallel line and said line prolonged to its intersection with a line parallel to and 100 feet northerly of the northerly line of Richmond terrace; thence easterly along said parallel line to the point or place of beginning; excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened as shown upon our benefit maps deposited as aforesaid.

Fourth—That, provided there be no objections filed to either of said abstracts, our final report herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof, for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 18th day of June, 1907, at the opening of the Court on that day.

Fifth—In case, however, objections are filed to either of said abstracts of estimate and assessment, the notice of motion to confirm our final report herein will stand adjourned to the date to be hereafter specified, and of which noffce will be given to all those who have heretofore appeared in this proceeding, as well as by publication in the City Recoun, pursuant to sections 981 and 984 of the Greater New York Charter, as amended by chapter 658 of the Laws of 1906.

Dated, Borough of Manhattan, New York, April 6, 1907.

FRANK H. INNES, Chairman; DAVID P. SCHWARTZ, DAVID RABINOWITZ, Commissioners.

John P. Dunn, Clerk.

SUPREME COURT—THIRD JUDICIAL DISTRICT.

THIRD JUDICIAL DISTRICT—ULSTER COUNTY.

ASHOKAN RESERVOIR.

SECTION No. 4.

NOTICE OF APPLICATION FOR THE AP-POINTMENT OF COMMISSIONERS OF APPRAISAL.

DUBLIC 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 of the State of New York, for the appointment of Commissioners of Appraisal under chapter 724 of the Laws of 1905, as amended. Such application will be made at a Special Term of the Supreme Court, to be held in and for the Third Judicial District, at the Court House, in the City of Kingston, Ulster County, N. Y., on May 18, 1907, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and at least one of whom shall reside in the county where the real estate hereinafter described is situated, to act as Commissioners of Appraisal under said act and discharge all the duties conferred by the said law and the acts amendatory thereof, upon such Commissioners of Appraisal, for the purpose of providing an additional supply of pure and wholesome water for The City of New York.

The real estate to be acquired herein is situated in the Town of Olive, and is to be acquired in fee for the purpose of furnishing an additional supply of pure and wholesome water to The City of New York.

The following is a statement of the boundaries of the lands to be acquired herein, with a

ated in the Town of Olive, and is to be acquired in fee for the purpose of furnishing an additional supply of pure and wholesome water to The City of New York.

The following is a statement of the boundaries of the lands to be acquired herein, with a reference to the date and place of filing of the map.

All the parcels herein described are to be acquired in fee and are colored pink on the map hereinafter referred to:

All those certain pieces or parcels of real estate situated in the Town of Olive, County of Ulster, and State of New York, shown on a map entitled "Reservoir Department, Section No. 4. Board of Water Supply of The City of New York. Map of real estate, situated in the Town of Olive, County of Ulster, and State of New York under the provisions of chapter 724 of the Laws of 1905, as amended, for the construction of Ashokan Reservoir, and appurtenances, in the vicinity of Olive City and Brodhead, which map was filed in the office of the County Clerk of the County of Ulster, at Kingston, New York, of the 4th day of March, 1907, and is bounded and described as follows:

Beginning at the junction of the centre lines of the Tongore and Samsonville roads, said point being the southeast corner of Parcel No. 143; and running thence along the centre line of the said Parcel No. 143; thence along the southerly line of said parcel, and still continuing along the centre line of Samsonville road, the following courses and distances: South 40 degrees 20 minutes west 195.4 feet to the southeast corner of Parcel No. 143; thence along the southerly line of said parcel, and still continuing along the centre line of Samsonville road, the following courses and distances: South 40 degrees 20 minutes west 55.7 feet, south 53 degrees 16 minutes west 55.7 feet, south 53 degrees 20 minutes west 50.8 feet, south 53 degrees 20 minutes west 50.8 feet, south 54 degrees 20 minutes west 90.7 feet; thence, still continuing along the southerly line of said parcel No. 143; outh 53 degrees 1 minutes west 10.6 feet and south 12 degrees

and the said casterly line, touth 56 degrees and minutes west 49.5 feet, south 35 degrees 45 minutes west 49.5 feet, south 35 degrees 45 minutes west 49.5 feet to a point in the said casterly line, south 39 degrees 4 minutes east 29 feet, south 29 degrees 30 minutes west 49.5 feet, and north 57 degrees 45 minutes east 29 feet, south 29 degrees 30 minutes west 49.5 feet, and north 57 degrees 45 minutes east 29 feet, south 29 degrees 31 minutes west 60.6 feet, south 42 degrees 31 minutes west 60.6 feet, south 42 degrees 31 minutes west 39.5 feet, south 50 degrees 32 minutes west 39.5 feet, south 50 degrees 32 minutes west 39.5 feet, south 45 degrees 31 minutes west 39.5 feet, south 45 degrees 32 minutes west 39.5 feet, south 45 degrees 32 minutes west 39.5 feet, south 40 degrees 32 minutes west 39.5 feet, south 30 degrees 32 minutes west 39.5 feet to the wasterly line of gaid parcel; thence allow continuing along the westerly line of Parcel No. 140 on a curve of 1.507 feet radius to the right 760 feet, and onth 70 degrees 30 minutes west 30.5 feet south 30 degrees 30 minutes 30 degrees 30 minutes 30 degrees 30 minutes 30 degrees 30 degrees 30 minutes 30 degrees 42 minutes west 40.5 feet, north 50 degrees 43 minutes west 40.5 feet, north 50 degrees 45 minutes east 50.6 feet, outh 40 degrees 45 minutes east 87.2 feet 10 the northwest corner of 12 degrees 45 minutes east 80.6 feet 10 the northwest cor

Reference is hereby made to the said map, filed as aforesaid, in the office of the County Clerk of the County of Ulster, for a more detailed description of the real estate to be taken in fee, as above described.

In case any property above described is used for any public purpose, such as a highway, etc., such use shall continue until The City of New York shall have legal right to take possession of or change the same.

Dated March 30, 1907.

WILLIAM B. ELLISON,

Corporation Counsel.

Office and Post Office address:

Hall of Records,

Corner of Chambers and Centre Streets,

Borough of Manhattan,

New York City.

a6,m18

THIRD JUDICIAL DISTRICT - ULSTER COUNTY.

ASHOKAN RESERVOIR.

SECTION No. 5.

NOTICE OF APPLICATION FOR THE APPOINTMENT OF COMMISSIONERS OF APPRAISAL

PUBLIC 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 of the State of New York for the appointment of Commissioners of Appraisal, under chapter 724 of the Laws of 1905, as amended. Such application will be made at a Special Term of the Supreme Court, to be held in and for the Third Judicial District, at the Court House in the City of Kingston, Ulster County, N. Y., on May 18, 1907, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York, and at least one of whom shall reside in the county where the real estate hereinafter described is situated, to act as Commissioners of Appraisal under said act and discharge all the duties conferred by the said law and the acts amendatory thereof upon such Commissioners of Appraisal, for the purpose of providing an additional supply of pure and wholesome water for The City of New York.

The real estate to be acquired herein is situated.

said law and the acts amendatory thereof upon such Commissioners of Appraisal, for the purpose of providing an additional supply of pure and wholesome water for The City of New York.

The real estate to be acquired herein is situated in the Town of Olive, and is to be acquired in fee for the purpose of furnishing an additional supply of pure and wholesome water to The City of New York.

The following is a statement of the boundaries of the lands to be acquired herein, with a reference to the date and place of filing of the map.

ence to the date and place of filing of the map

All the parcels herein described are to be acquired in fee and are colored pink on the map hereinafter referred to.

All those certain pieces or parcels of real estate situated in the Town of Olive, County of Ulster and State of New York, shown on a certain map entitled "Reservoir Department, Section No. 5. Board of Water Supply of The City of New York. Map of real estate, situated in the Town of Olive, County of Ulster and State of New York, to be acquired by The City of New York under the provisions of chapter 724 of the Laws of 1905, as amended, for the construction of Ashokan Reservoir, and appurtenances, in the vicinity of Brown's Station, north of railroad," which map was filed in the office of the County Clerk of the County of Ulster, at Kingston, New York, on the 4th day of March, 1907, and is bounded and described as follows:

Beginning at a point in the north property line of the Ulster and Delaware Railroad Company,

north of railroad," which map was filed in the office of the County Clerk of the County of Ulster, at Kingston, New York, on the 4th day of March, 1907, and is bounded and described as follows:

Reginning at a point in the north property line of the Ulster and Delaware Railroad Company, where the same is intersected by the lines between the Towns of Hurley and Olive, which point is also the most easterly point of parcel No. 181, and running thence along the southerly line of said parcel and the northerly line of said railroad, south 52 degrees 28 minutes west 1,799.7 feet to the most easterly point of parcel No. 183; thence along the southerly line of said parcel and the northerly line of the before-mentioned railroad, south 52 degrees 28 minutes west 1,219.9 feet, and on a curve of 2,898 feet radius to the left 118.9 feet to a point in the southerly line of parcel No. 183 in the centre of Beaver Kill; thence along the said southerly line on a curve of 2,898 feet radius to the left, 24.1 feet, to the most easterly point of parcel No. 184; thence along the easterly lines of said parcel and parcels Nos. 183 and 185, on a curve of 2,898 feet radius to the left, 1,346.6 feet and south 22 degrees 59 minutes west 761.4 feet; thence on a curve of 1,877 feet radius to the right 1,025.5 feet; thence on a curve of 2,259 feet radius to the right 625 feet to the centre of a road leading from Stone Church to Olive; thence still continuing along the north property line of the before mentioned railroad and along the southerly line of parcel No. 194, on a curve of 2,259 feet; thence south 88 degrees 17 minutes west 208.6 feet to the centre of a road leading from Brodhead and Shokan to Stone Church; thence still continuing along the north property line of the before mentioned railroad and running along the southerly lines of parcels Nos. 198, 199, 200, 206, 205, 212, 213, 218, 219 and 221, the following curves, courses and distances: South 88 degrees at minutes west 1,291.7 feet; thence on a curve of 1,400 feet radius to the ri

6 degrees 7 minutes east 309.7 feet to a point in the westerly line of Parcel No. 220; thence along the said westerly line north 86 degrees 29 minutes east 376.6 feet and north 3 degrees 25 minutes east 813.8 feet to the northwest corner of said parcel; thence along the northerly line of same, north 84 degrees 49 minutes east 135.2 feet, north 86 degrees 55 minutes east 309.9 feet and north 66 degrees 55 minutes east 309.9 feet and north 66 degrees 53 minutes east 309.9 feet; thence along the centre of a road leading from Shokan to Browns Station; thence along the centre of a road leading to Olive, and still continuing along the northerly line of the before-mentioned Parcel No. 220, the following courses and distances: North 81 degrees 17 minutes east 22.2 feet, north 85 degrees 30 minutes east 202.9 feet, south 74 degrees 30 minutes east 202.9 feet, south 74 degrees 30 minutes east 16.4 feet and north 68 degrees 30 minutes east 16.4 feet and north 69 degrees 37 minutes east 16.4 feet and north 69 degrees 37 minutes east 18.4 feet and north 69 degrees 50 minutes east 18.7 feet and north 69 degrees 50 minutes east 18.7 feet and north 79 degrees 5 minutes east 48.8 feet to the northwest corner of Parcel No. 217; thence along the northerly line of said parcel; thence along the easterly line of said parcel; thence along the easterly line of said parcel; thence along the said westerly line of said parcel; thence along the said westerly line of said parcel; thence along the said westerly line of said parcel; thence along the said westerly line of said parcel; thence along the same north 80 degrees 3 minutes east 20.1 feet to the northwest corner of said parcel; thence along the said westerly line of said parcel; thence along the said westerly line of said parcel north 79 degrees 19 minutes east 817.0 feet to a point in the westerly line of Parcel No. 213; thence along the northerly line of same north 80 degrees 30 minutes east 17.6.2 feet to the northwest corner of said parcel; thence along the northerly line of same

222, inclusive, contained in the above description.

Reference is hereby made to the said mannified as aforesaid, in the office of the County of filed as aforesaid, in the office of the County of Ulster, for a more detailed description of the real estate to be taken in fee, as above described.

In case any property above described is used for any public purpose, such as a highway, etc., such use shall continue until The City of New York shall have legal right to take possession of or change the same.

Dated March 30, 1007.

WILLIAM B. ELLISON,
Corporation Counsel.

Office and Post Office Address: Hall of Records, corner of Chambers and Centre streets, Borough of Manhattan, New York City.

a6.m18

SUPREME COURT-NINTH JUDICIAL DISTRICT.

NINTH JUDICIAL DISTRICT.

HILL VIEW RESERVOIR.

Section Number 1.

Notice of Application for the Appointment of Commissioners of Appraisal.

WESTCHESTER COUNTY.

DUBLIC NOTICE IS HEREBY GIVEN that it is the intention of the Corporation polication to the Supreme Court of the State of New York to make application to the Supreme Court of the State of New York for the appointment of Commissioners of Appraisal, under chapter 724 of the Laws of 1905, as amended. Such application will be made at a Special Term of the Supreme Court to be held in and for the Ninth Judicial District, at the Court House in the Village of White Plains, Westchester County, N. Y., on Saturday, May 4. 1907, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard. The object of such application is to obtain an order of the Court appointing three disinterested and competent freeholders, one of whom shall reside in the County of New York and at least one of whom shall reside in the county where the real estate hereinafter described is situated, to act as Commissioners of Appraisal under said act and discharge all the duties conferred by the said law and the acts amendatory thereof, upon such Commissioners of Appraisal, for the purpose of providing an additional supply of pure and wholesome water for The City of New York.

duties conferred by the said law and the acts amendatory thereof, upon such Commissioners of Appraisal, for the purpose of providing an additional supply of pure and wholesome water for The City of New York.

The real estate sought to be taken or affected is situated in the City of Yonkers, in the County of Westchester and State of New York.

The following is a brief description of the real estate sought to be taken, a reference to the date and place of filing of the map:

All those certain pleces or parcels of real estate situated in the City of Yonkers, County of Westchester and State of New York, shown on a map entitled "Southern Aqueduct Department." Section No. 1. Board of Water Supply of The City of New York. Map of real estate, situated in the City of New York, under the provisions of the City of New York, under the provisions of the City of New York, under the provisions of the City of New York, under the provisions of the County of the Laws of 1905, as amended, for the construction of Hill View Reservoir, and appurtenances, north of McLean avenue, between central Park avenue and Kimball avenue," which map was filed in the office of the Register of the County of Westchester, at White Plains, on the 18th day of February, 1907, and is bounded and described as follows:

Beginning at the southwest corner of Parcel No. 1, in the easterly line of central Park avenue, and running thence along the westerly line of said parcel north 40 degrees 27 minutes cast 228.1, feet to the southwest corner of Parcel No. 2 and the westerly line of said parcel north 40 degrees and parcel north 40 degrees are said parcel north 40 degrees and parcel north 40 degrees are said parcel north 40 degrees ar

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27 minutes east 10 feet; thence on a curve of 1,005 feet radius to the left 37 feet to the east-erly line of Jerome avenue and the most westerly point of Parcel No. 3; thence still continuing along the casterly line of Central Park avenue and the westerly line of Parcels Nos. 3 and 5. on a curve of 1,005 feet radius to the left, 384 feet, and north 16 degrees 27 minutes east 647 feet to the northwest corner of Parcel No. 5; thence along the northerly line of said parcel south 44 degrees 41 minutes east 1,50-1,7 feet, north 45, degrees 19 minutes east 25 feet and south 44 degrees 41 minutes east 25 feet to the northeast corner of said parcel; thence along the easterly line of same swest 100 feet to the northerly line of said parcel south 44 degrees 41 minutes east 2,8 feet to 100. 8; thence along the resterly line of Parcel No. 8; thence along the said parcel south 44 degrees 41 minutes east 2,8 feet to 4 point in the westerly line of Parcel No. 64; thence along the same and the south line of Parcel No. 54; thence along the same and the westerly line of Parcel No. 54; thence along the same and the westerly line of Parcel No. 56 and the southerly line of said Parcel No. 54; thence along the same and the westerly line of Parcel No. 55 and the southerly line of Said Parcel No. 55, 54 and 52 south 44 degrees 41 minutes east 1,23 feet to the southerly line of Parcels Nos. 55, 54, 55, 54 and 52 south 44 degrees 41 minutes east 1,23 feet to the southerly line of Parcels Nos. 52, 49, 48, 23, 22 and 4, crossing Richmond and Ware avenues, the following courses and distances: South 32 degrees 30 minutes west 56.1 feet, south 25 degrees 26 minutes west 56.1 feet, south 26 degrees 37 minutes west 56.1 feet, south 26 degrees 38 minutes west 56.1 feet, south 26 degrees 37 minutes west 56.1 feet, south 26 degrees 38 minutes west 56.1 feet, south 26 degrees 37 minutes west 56.1 feet, south 27 degrees 38 minutes west 56.1 feet, south 26 degrees 38 minutes west 56.1 feet, south 27 degrees 38 minutes west 400.7 feet to the

NOTICE TO CONTRACTORS.

MINTH JUDICIAL DISTRICT.

HILL VIEW RESEAVOR.

Section No. 2.

Notice of Application for the Aspointment of Commissioners of Appraisal.

WESTCHESTER COUNTY.

DUELIC NOTICE IS HEREBY GIVEN.

Converse of Application of the Corporation application to the Supreme Court of the State of New York for the appointment of Commissioners of Appraisal, under chapter 744, of the Law of the Country to be held in and for the Ninth Judicial White Plains, Westchester Country, N. Y. on Saturday, May 4, 1907, at 10 o'clock in the forest class of the Law of the Country of the City of New York and at least one of whom shall reside in the country where the real earls berefastler defaultion is to obtain an order of the Court appointing three disinterested and competent fresholers, the control of the Court of the State of Appraisal under said act and discharge all the drives of the Court of the Court appointing in the country where the real earls berefastler defaulters of the Court of the Court appointing in the country where the real earls berefastler defaulters of the Court of the Court appointing in the country where the real earls berefastler defaulters of the Court of the Court appointing in the country where the real earls berefastler defaulters of the Court of the Court appointing three disinterested and competent fresholers, the country of Westchesters and State of New York, above to the country of Westchesters and State of New York, above to a supplied to the Country of Westchester and State of New York, above to a supplied to the Court of the

thence along the southerly line of said parcel south 49 degrees of minutes west 50 feet to the westerly line of said avenue and the easterly line of Parcel No. 112; thence along the same south 40 degrees 54 minutes east 360.1 feet, crossing Linsly avenue to the southwest corner of Halsted and Linsly avenues, and running thence south 45 degrees 16 minutes west 100.2 feet to the northeast corner of Parcel No. 78; thence along the easterly line of said parcel south 40 degrees 54 minutes east 501.1 feet to the northerly line of Varian avenue; thence along the same and the northerly line of Parcel No. 78 south 45 degrees 16 minutes west 102.2 feet to the northeast corner of Varian and Shipman avenues; thence south 45 degrees 16 minutes west 50.1 feet, crossing said Shipman avenue, and running along the northerly line of Parcel No. 79 and partly along the northerly line of Parcel No. 79 to the northwest corner of Shipman and Varian avenues; thence along the westerly line of Shipman avenue and the easterly lines of Parcels Nos. 76, 75, 74, 73, 72, 71 and 70, and crossing Varian avenue south 40 degrees 54 minutes east 663.5 feet to the northwest corner of Shipman and Kimball avenue, and the southerly lines of Parcels Nos. 70, 69 and 68 south 67 degrees 46 minutes west 105.6 feet, south 76 degrees 20 minutes west 119.1 feet and south 56 degrees 38 minutes west 119.1 feet and south 56 degrees 38 minutes west 119.1 feet and south 56 degrees 38 minutes west 119.1 feet and south 56 degrees 38 minutes west 119.1 feet and south 56 degrees 41 minutes west 105.6 feet, crossing Varian and Linsly avenues, to a point in the southerly line of Parcel No. 95; thence along the same south 44 degrees 41 minutes west 13.3.7 feet to the centre of Richmond avenue; thence along the same south 44 degrees 41 minutes west 13.5 feet, crossing Varian and Linsly avenues, to a point in the southerly line of Parcel No. 95; thence along the same north 44 degrees 19 minutes west 25 feet and north 44 degrees 19 minutes west 25 feet and north 44 degree

Dated March 11, 1907.

WILLIAM B. ELLISON,
Corporation Counsel.

Office and Post-Office Address,
Hall of Records,
Corner of Chambers and Centre Streets,
Borough of Manhattan,
New York City.

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PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.