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THE CITY RECORD.

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JOHN PURROY MITCHEL, Mayor.

LAMAR HARDY, CORPORATION COUNSEL.

WILLIAM A. PRENDERGAST, COMPTROLLER.

DAVID FERGUSON, SUPERVISOR.

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BOARD OF ESTIMATE AND APPORTIONMENT.

Public Hearing on Standard Specifications for Personal Service Covering Skilled Trades.

A PUBLIC HEARING WILL BE HELD BY THE BOARD OF ESTIMATE AND Apportionment on the Personal Service Specifications covering Skilled Trades as outlined in the report of the Committee on Salaries and Grades of the Board, on the morning of WEDNESDAY, JANUARY 17, 1917, at 10:30 O'CLOCK, in Room 16, City Hall, Borough of Manhattan, at which time and place those desiring to be heard on the subject are requested to be present.

The Board will also consider at the same time applications for increased compensation submitted on behalf of Machinists, Stokers and Firemen.

Copies of the Report on Personal Service Specifications are on file in the Municipal Reference Library, Room 512, Municipal Building. j8,17

PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing January 8, 1917.

Wednesday, Jan. 10, 1917—10.30 a. m.—Room 2562—Case No. 2036—New York Steam Company—"Application for approval of issue of \$2,850,000 bonds"—Commissioner Hayward. 11.30 a. m.—Room 2562—Rapid Transit Railroads—"Opening of bids for construction of, including supply of structural steel of Route No. 31"—Whole Commission. 11.30 a. m.—Room 2562—Rapid Transit Railroads—"Opening of bids for construction, excluding supply of structural steel, of Route No. 31"—Whole Commission. 11.30 a. m.—Room 2562—Rapid Transit Railroads—"Opening of bids for supply of structural steel alone"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 2120—Staten Island Rapid Transit Railway Company—"Application of City of New York for determination as to the manner of crossing Virginia ave. under tracks of Staten Island Rapid Transit Railway Company, between Vernon ave. and Anderson st."—Whole Commission. 2.30 p. m.—Room 2562—Case No. 2162—New York and Queens Electric Light and Power Company—"Rate for electricity"—Whole Commission.

Thursday, Jan. 11, 1917—2.30 p. m.—Room 2562—Case No. 1541—Flatbush Gas Company—Samuel Maires et al., complainants—"Further hearing as to rate for electricity in Brooklyn"—Commissioner Hayward. 2.30 p. m.—Room 2562—Case No. 2163—Queens Borough Gas and Electric Company—"Rate for electricity in Fifth Ward, Queens"—Whole Commission.

Regular Meeting of the Commission will be held on Wednesday at 11 a. m.

Meeting of the Committee of the Whole held on Tuesday at 10.30 a. m.

Borough of Manhattan.

BUREAU OF BUILDINGS.

Report for week ended Dec. 23, 1916.

Plans Filed: For new buildings, 6; estimated cost, \$248,500; alterations, 52; estimated cost, \$295,310. Buildings reported as unsafe, 40; other violations of law reported, 69.

Registration Cancelled—M. Rehberger, Plumber, 304 Pearl st., Manhattan, as Master or Employing Plumber, Dec. 28.

Report for week ended Dec. 2, 1916.

General Office—Orders numbers 3512 to 3585, inclusive, were issued: 73 requisitions were received and acted upon. Four

requisitions, including 67 vouchers, amounting to \$28,763.99, were drawn on the Comptroller. The following contracts were entered into:

Contracts Entered Into—Sidewalks, W. S. Riverside Drive, Service st., from 158th to 162d st., F. Gradwohl Co., National Surety Co., surety; Paving 181st st., from Northern to Haven ave., etc., Asphalt Construction Co., National Surety Co., surety.

Cashier's Office—Resetting and Repaving Special Fund (water, sewer openings, etc.), \$8,033.20; redemption of obstructions seized, \$3; shed permits, \$53; sewer connections, \$40; prints, \$7.34; subpoena fees, \$2.50; vault permits, \$1,848.70.

Permits Issued—To place building material on streets, 18; to construct street vaults, 5; to construct sheds, 8; for curbs, 8; for subways, steam mains, electrical and various connections, 187; for railway construction and repairs, and to reset poles, 10; to repair sidewalks, 53; for

sewer connections, 3; for water services, 50; for miscellaneous purposes, 90.

Division of Sidewalks—Obstructions removed from various streets and avenues, 12; inspections made, 767; notices served, 459; signs cleaned, repaired, etc., 589.

Inspection Division, Bureau of Highways—Square feet flagging relaid, 108; linear feet curb reset, 68; linear feet crosswalk relaid, 45; linear feet gutters cleaned, 2,116; square yards of pavement repaired, 26,665.

Repairs to Sewers—Linear feet of sewer built, 372; linear feet of sewer cleaned, 14,679; linear feet of sewer examined, 31,485; basins cleaned, 354; basins examined, 543; manhole heads set, 5; basin hoods put in, 5; basin covers put on, 1; basins relieved, 8; manholes examined, 10; manhole covers put on, 20; cubic feet of brickwork built, 107; linear feet of sewer relieved, 7,500; basin grates put in, 5; cuts opened and refilled, 20.

Laboring Force Employed.

	Mechan-ics.	Labor-ers.	Teams.	Carts.	Bath Attend-ants.	Clean-ers.
Repaving and renewal of pavements.....	169	350	14	50	..	..
Division of Sidewalks.....	..	7	1	1	..	..
Sewers, maintenance, cleaning, etc.....	48	130	..	57	..	..
Cleaning public buildings, baths, etc.....	..	..	..	..	209	288

MARCUS M. MARKS, President.

Report for week ended Dec. 9, 1916.

General Office—Orders Numbers 3586 to 3731, inclusive, were issued: 145 requisitions were received and acted upon. Six requisitions, including 103 vouchers, amounting to \$57,202.12, were drawn on the Comptroller.

Cashier's Office—Restoring and Repaving Special Fund (water, sewer openings, etc.), \$7,962.50; redemption of obstructions seized, \$1; shed permits, \$37; sewer connections, \$150; prints, \$1.65; subpoena fees, \$2; for public comfort stations, \$24.73; for vault permits, \$1,899.10; C. P. M. 37-a, \$1,312.67; R. P. M. 32-a, \$289.69; special security deposits, \$800.

Permits Issued—To place building material on streets, 20; to construct street vaults, 12; to construct sheds, 6; for curbs, 28; for subways, steam mains, electrical and various connections, 215; for railway construction and repairs, and to reset poles, 11; to repair sidewalks, 57; for

sewer connections, 12; for water services, 41; for miscellaneous purposes, 52.

Division of Sidewalks—Obstructions removed from various streets and avenues, 7; inspections made, 902; notices served, 293; signs cleaned, repaired, etc., 483.

Inspection Division—Bureau of Highways—Square feet, flagging relaid, 116; linear feet curb reset, 141; linear feet crosswalk relaid, 325; linear feet gutters cleaned, 15,140; square yards of pavement repaired, 27,587.

Repairs to Sewers—Linear feet of sewer built, 724; linear feet of sewer cleaned, 14,177; linear feet of sewer examined, 52,385; basins cleaned, 394; basins examined, 188; manholes built, 2,875; manhole heads set, 6; basin hoods put in, 7; basin covers put on, 2; basins relieved, 52; manholes examined, 15; manhole covers put on, 24; cubic feet of brickwork built, 174; linear feet of sewer relieved, 2,875; basin grates put in, 4; cuts opened and refilled, 19.

Laboring Force Employed.

	Mechan-ics.	Labor-ers.	Teams.	Carts.	Bath Attend-ants.	Clean-ers.
Repaving and renewal of pavements.....	169	350	14	50	..	..
Division of sidewalks.....	..	7	1	1	..	..
Sewers, maintenance, cleaning, etc.....	48	130	..	57	..	..
Cleaning public buildings, baths, etc.....	..	..	..	..	209	288

MARCUS M. MARKS, President.

DEPARTMENT OF FINANCE.

OFFICE OF THE CHAMBERLAIN.

Statement of Receipts and Payments of The City of New York for the Period Ended Dec. 23, 1916.

	City Treasury.	Sinking Funds.	Special Funds.	Total.
Balances, Dec. 16, 1916...	\$17,435,084 53	\$5,382,651 33	\$746,488 02	\$23,564,223 88
Receipts.....	4,636,475 66	3,433,123 40	5,375 00	8,074,974 06
Total.....	\$22,071,560 19	\$8,815,774 73	\$751,863 02	\$31,639,197 94
Payments.....	7,274,148 29	1,205,127 36	77,336 86	8,556,612 51
Balances, Dec. 23, 1916	\$14,797,411 90	\$7,610,647 37	\$674,526 16	\$23,082,585 43

E. F. BARRETT, Deputy Chamberlain.

Borough of Brooklyn.

Minutes of a duly advertised joint meeting of the local boards of the Flatbush and New Lots Districts, held Friday, June 9, 1916, at 2.10 p. m.

The roll was called, and the following members answered to their names: Edmund W. Voorhies, Commissioner of Public Works, presiding; Aldermen Ryan, Smith and Haubert. Absent: Aldermen Squiers, Moore and Drescher. On motion of Commissioner Voorhies, the minutes of meeting held April 13, 1916, were approved.

The Secretary presented the following petitions for consideration:

No. 1. (23 New Lots). To rescind resolution of March 30, 1916, initiating proceedings to construct sewers in Ralph ave., from Clarendon rd. to Flatlands ave., and in Paerdegat ave., north from Ralph

ave. to Flatlands ave. On motion of Commissioner Voorhies, the resolution to rescind was unanimously adopted.

No. 2. (23 New Lots). To construct sewers in Ralph ave., from Clarendon rd. to Avenue D; storm water sewers in Ralph ave., from Avenue D to Paerdegat ave. north; in Paerdegat ave. north, from Ralph ave. to Flatlands ave., and sanitary sewers in Ralph ave., east side, from Avenue D to Flatlands ave. On motion of Commissioner Voorhies, the proposition was adopted.

No. 3. (2445). To open Remsen ave. from the intersection of E. New York ave. and Utica ave. to Sea View ave. On motion of Alderman Haubert, the petition was laid over, Commissioner Voorhies voting in the negative.

On motion of Commissioner Voorhies, the meeting adjourned.

MARK REARDON, JR., Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment Held in Room 16, City Hall, Wednesday, December 27, 1916.

The Board met in pursuance of an adjournment.

Present—John Purroy Mitchel, Mayor; William A. Prendergast, Comptroller; Frank L. Dowling, President, Board of Aldermen; Marcus M. Marks, President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens; and Calvin D. Van Name, President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

REPORTS.

From Standing Committees.

Committee on Corporate Stock Budget.

President, Borough of Brooklyn—Appropriation for Children's Court House and Issue of Serial Bonds (Cal. No. 1).

The Secretary presented the following report of the Committee on Corporate Stock Budget:

December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On January 25, 1916, the Hon. Robert J. Wilkin, Justice of the Children's Court, Kings County, communicated with your Board relative to the requirements for a new court house. The Clerk of the Court, on January 19, 1916, addressed the Mayor and Comptroller, stating that he believed that \$100,000 would build a suitable court house.

At present the Children's Court, Kings County, is housed in the upper stories of the building at 102 Court street, Borough of Brooklyn, the court room proper occupying what was formerly a dance hall on the second floor of the building. The remainder of the second floor is given over to offices and waiting rooms for Clerks, Court Attendants, Probation Officers and others having business with the court. Quite recently additional room was secured upon the second floor of the adjoining building at 100 Court street.

The court room is two stories high and appears to be fairly well arranged and well adapted to the purposes of the court. That part of the third story not given over to the court room is used for various purposes connected with the court.

The building is probably more than twenty years old and is not fireproof. The court room and offices adjoining are reached by a wooden staircase with no safeguards against fire. The annual rental of the quarters occupied by the court amounts to \$4,540.

A careful examination of all the rooms, and an inquiry as to the purposes to which they are allotted, lead to the belief that provision should be made for properly and safely housing the Children's Court, preferably in a new building to be erected for the purpose.

Judge Wilkin's estimate as to space in a new building is as follows:

Waiting room to seat 250 persons.

Court room, 25 feet square.

Justice's chambers, with toilet room.

A consultation room for the Probation Officers and a waiting room for the use of a representative of the Board of Education. (These rooms should be on the same floor and adjoin the main court room.)

A room for the Complaint Clerk and a Record Room.

Offices for the Clerk and Deputy Clerk of the Court.

Offices for Probation Officers, of which there are at present eight male and five female.

Also a record room for the use of the Probation Officers.

Boys' detention room and girls' detention room, with toilet facilities for each.

Suitable desk room accommodation for charitable institutions actively engaged in caring for the children brought to the court, such as the Brooklyn Juvenile Probation Association, Roman Catholic Big Brother and Big Sister Associations, Jewish Big Brother and Big Sister Associations, Society of the Urban League for Improving the Conditions Among Negroes.

Suitable toilet and retiring rooms for those engaged in the various activities of the court.

A careful examination of the building and a study of the actual workings of the new Children's Court in the Borough of Manhattan leads to the belief that all the facilities required by Judge Wilkin can be appropriately and adequately housed in a building which will cost not more than \$100,000, as compared with the \$235,000, which the Manhattan building cost. This does not mean either an undignified or unworthy building, but one well designed and well built, dignified and spacious, of well chosen and good materials in every way adapted to the uses and purposes to which it will be put.

We recommend the adoption of the attached resolution approving an authorization of \$100,000 for the purpose of erecting a building for the Children's Court of Kings County, including architect's fees. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; President, Borough of The Bronx; Corporate Stock Budget Committee.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one hundred thousand dollars (\$100,000) is hereby appropriated for the construction of a Children's Court House for Kings County, including architect's fees, under the jurisdiction of the President of the Borough of Brooklyn, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of fifty thousand dollars (\$50,000), being one-half of such total authorization, and that the remaining one-half thereof, viz, fifty thousand dollars (\$50,000), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the President of the Borough of Brooklyn, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, Queens and Richmond—15.

Negative—The President of the Borough of The Bronx—1.

Department of Education—Appropriation for Equipment of Public School 89, Borough of Brooklyn, and Issue of Serial Bonds (Cal. No. 2).

The Secretary presented a resolution adopted November 8, 1916, by the Board of Education requesting issue of corporate stock for installation of floors in Public School 89, Borough of Brooklyn; and the following report of the Committee on Corporate Stock Budget relative thereto:

November 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 8, 1916, the Board of Education requested \$1,138 in corporate stock to provide means for the installation of finish floors in Public School 89, Borough of Brooklyn.

The Bureau of Contract Supervision, to which the request was referred on November 11, 1916, reports thereon as follows:

"On May 7, 1915, the Board of Estimate and Apportionment authorized an appropriation of \$50,000 corporate stock for the construction and equipment of an addition to Public School 89, Borough of Brooklyn. On July 27, 1916, your Board approved an additional appropriation of \$6,478 corporate stock to complete the work, the original amount having become exhausted. The sum of \$4,000 was allowed for furniture, the contracts for which have totaled \$6,801.73. On November 14, 1916, there was a balance in the fund of \$198.27, which may be required for possible small items.

"The finish floors of the gymnasium and library were omitted from previous contracts, because of the insufficiency of funds.

"This work was advertised and the lowest bid received was for \$1,138.

"There are no other funds available, and in order to complete the work an additional sum of \$1,138 corporate stock will be necessary."

We recommend the adoption of the attached resolution granting the request. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx, Corporate Stock Budget Committee.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one thousand one hundred and thirty-eight dollars (\$1,138), in addition to amounts heretofore authorized, is hereby appropriated for the construction and equipment of an addition to Public School 89, Borough of Brooklyn, under the jurisdiction of the Department of Education, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of five hundred and sixty-nine dollars (\$569), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz, five hundred and sixty-nine dollars (\$569), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against this authorization, nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Department of Education, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such authorization except after approval by said Board of such employment, and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Parks, Boroughs of Manhattan and Richmond—Appropriation for Improvements to Bryant Park and Playground Under Manhattan Bridge, Borough of Manhattan, and Issue of Serial Bonds (Cal. No. 3).

The Secretary presented communications dated May 8 and August 21, 1916, respectively, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting issue of corporate stock for constructing a tool house in Bryant Park and improving space for playground under Manhattan Bridge, Borough of Manhattan; and the following report of the Committee on Corporate Stock Budget relative thereto:

December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On May 8, 1916, the Commissioner of Parks, Boroughs of Manhattan and Richmond, requested an authorization of corporate stock in the amount of \$3,000 for the purpose of demolishing the existing tool house and constructing a new underground tool house in Bryant Park, Manhattan.

On August 21, 1916, the Commissioner requested another authorization of corporate stock, in the amount of \$3,800, for the purpose of improving the space under the Manhattan Bridge, at the foot of Cherry and Market streets, Manhattan, as a playground.

These requests were referred to the Bureau of Contract Supervision, which reports thereon as follows:

"Tool House, Bryant Park—The Park Department is at present utilizing what remains of an old structure in Bryant Park as a tool house. It was originally a frame comfort station, but the superstructure was removed when a fountain was erected close to this building in the rear of the New York Public Library. This left the cellar of the comfort station and foundation walls extending about three feet above the surface, the whole of which was covered with planking to form a roof. For about eight years this half demolished building has served as a place where brooms, shovels, lawn mowers and such things might be kept. Bryant Park is so situated that the operating equipment must be stored in or near the park. Further, from the esthetic point of view the department maintains that any additional superstructure is undesirable. For these reasons the Department requests funds whereby the old and unsightly building may be completely razed and new subsurface accommodations provided which will not detract from the beauty of the park.

"The plan of utilizing a part of the basement of the New York Public Library for this purpose was considered and discussed with officials of that institution. Their objections to such an arrangement were two-fold. First, all available space that they have is rapidly being utilized for storage purposes, a condition that will become more acute as time passes; second, they are opposed to employees, over whom they have no jurisdiction, using a part of the building for which they are responsible, and in which much valuable material is housed.

"The preliminary sketch prepared by the Department for this substructure shows a single room, 12 feet by 15 feet interior finished dimensions, the floor level about 13 feet 6 inches below the surface, with exterior flight of steps. The amount of \$3,000 requested is excessive, and \$1,200 should be sufficient to provide a simple structure, which is all that is required.

"Manhattan Bridge Playground—The amount asked, \$3,800, will develop that portion of the play space under the Manhattan Bridge which has not already been developed. The work contemplated will comprise the following items:

Regulating and grading remainder of playground.....	\$2,200 00
Erection of fence	1,400 00
Erection of back-stops	200 00

\$3,800 00

"The estimated cost is sufficient for the work to be done."

We recommend the adoption of the attached resolution granting the requests to the extent of \$1,200 and \$3,800, respectively.

Respectfully, WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn. I concur as to Manhattan Bridge playground appropriation, but dissent as to Bryant Park Tool House; this seems unnecessary and therefore not a proper disbursement—DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

Hon. Cabot Ward, Commissioner of Parks, Boroughs of Manhattan and Richmond, appeared in favor of the request.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of twelve hundred dollars (\$1,200) is hereby appropriated for the purpose of demolishing the existing tool house and constructing a new underground tool house in Bryant Park, Borough of Manhattan, under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of six hundred dollars (\$600), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz, six hundred dollars (\$600), shall be included in

annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after the approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contract which shall be submitted to said Board by the Commissioner of Parks, Boroughs of Manhattan and Richmond; nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board, of such employment, and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, Queens and Richmond—15.

Negative—The President of the Borough of The Bronx—1.

On motion, rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of three thousand eight hundred dollars (\$3,800) is hereby appropriated for the purpose of improving, as a playground, the space under the Manhattan Bridge at the foot of Cherry and Market Streets, Borough of Manhattan, under the jurisdiction of the Department of Parks, Boroughs of Manhattan and Richmond, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of one thousand nine hundred dollars (\$1,900), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz., one thousand nine hundred dollars (\$1,900), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Parks, Boroughs of Manhattan and Richmond, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment, and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Parks, Borough of Brooklyn—Appropriation for Improvement to Dyker Beach Park and Issue of Serial Bonds (Cal. No. 4).

The Secretary presented the following report of the Committee on Corporate Stock Budget:

December 23, 1916.

Board of Estimate and Apportionment:

Gentlemen—On January 4, 1916, the Commissioner of Parks, Borough of Brooklyn, requested corporate stock for proposed improvements to an amount aggregating \$2,338,000. Two of the items of this request refer to Dyker Beach Park, as follows:

Rough Fill \$95,000 00

Top Soil and Improvements 100,000 00

On July 27, 1916, your Board adopted a resolution authorizing \$93,000 for the rough fill. Contracts, plans and specifications for this work are being prepared.

After the rough fill has been allowed to settle, for several months, it will be necessary to put on several feet of earth and top soil and to lay out and develop the area for use as a park and playground.

It is estimated that this will cost approximately \$100,000.

We recommend the adoption of the attached resolution granting the request for \$100,000 for top soil and improvement for Dyker Beach Park, Borough of Brooklyn.

Respectfully, WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

On motion Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one hundred thousand dollars (\$100,000) is hereby appropriated, as follows:

Topsoil and improvement, Dyker Beach Park \$98,000 00

For engineering in connection with above at Dyker Beach Park 2,000 00

\$100,000 00

—under the jurisdiction of the Department of Parks, Borough of Brooklyn, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York, to the amount of fifty thousand dollars (\$50,000), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz., fifty thousand dollars (\$50,000), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Parks, Borough of Brooklyn, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract voucher or budget schedule, which are to be similarly submitted, unless, in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Parks, Borough of The Bronx—Appropriation for Construction of Golf House at Van Cortlandt Park, Issue of Serial Bonds and Approval of Increased Estimate of Cost (Cal. No. 5).

(On July 12, 1916, the estimate of cost in this matter was approved by the Comptroller at \$7,000.)

The Secretary presented a communication dated September 13, 1916, from the Commissioner of Parks, Borough of The Bronx, requesting approval of an increased estimate of cost in the sum of \$9,770 for the construction of golf house at Van Cortlandt Park and issue of corporate stock to meet requirements thereof; and the following report of the Committee on Corporate Stock Budget relative thereto:

December 23, 1916.

Board of Estimate and Apportionment:

Gentlemen—On September 13, 1916, the Commissioner of Parks, Borough of The Bronx, requested approval of increased estimates of cost aggregating \$9,687, for the construction of an addition to the Golf House in Van Cortlandt Park, and also for an additional authorization of \$1,687 in corporate stock to meet the increased cost.

On September 15, 1916, this request was referred to the Bureau of Contract Supervision, which bureau reports thereon as follows:

"On December 17, 1915, the Board of Estimate and Apportionment authorized \$7,000 in corporate stock for the construction of the proposed addition to this building, which action was subsequently concurred in by the Board of Aldermen. Contract forms, plans and specifications for the work were approved by the Comptroller on July 12, 1916, at an estimated cost of \$7,000, as follows:

Construction of Building \$6,400 00

Heating 600 00

Total \$7,000 00

"The work has been advertised and several bids received, the lowest of which were as follows:

Construction of Building \$9,170 00

Heating 517 00

Total \$9,687 00

"The rise in cost of labor and materials makes it doubtful if as low bids would be received if the work were to be readvertised.

"Even under the proposed increased cost it is to the material advantage of the City to do the work at once, owing to the considerable revenue which will accrue from the rental of the 400 new lockers which are to be installed on the proposed addition and for which there is a great demand.

"Since this request was made, the bidders for the heating portion of this work have withdrawn their bid owing to delay in the award and to a rise in the price of materials. This portion of the work is now being readvertised, and bids are to be received on December 28, 1916. Present market conditions are such that the original estimated amount of \$600 should be provided for for this item instead of the \$517 requested.

"There is therefore need for an additional authorization of \$2,770."

We recommend the adoption of the attached resolutions, one authorizing additional funds to the extent of \$2,770, and the other approving an increased estimate of cost, \$9,770. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

On motion Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of two thousand seven hundred and seventy dollars (\$2,770) is hereby appropriated, in addition to the funds heretofore authorized, for the construction of an addition to Golf House in Van Cortlandt Park, under the jurisdiction of the Department of Parks, Borough of The Bronx, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of thirteen hundred and eighty-five dollars (\$1,385), being one-half of such total authorization, and that the remaining one-half thereof, viz., thirteen hundred and eighty-five dollars (\$1,385), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the Commissioner of Parks, Borough of The Bronx, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment, and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless, in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the forms of contract, plans, specifications and estimate of cost in the sum of nine thousand seven hundred and seventy dollars (\$9,770), divided as follows:

Construction of Building \$9,170 00

Heating 600 00

\$9,770 00

—for furnishing all labor and materials necessary for the construction of an addition to the Golf House in Van Cortlandt Park, Borough of The Bronx, under the jurisdiction of the Commissioner of Parks, Borough of The Bronx, the cost to be charged to the corporate stock fund entitled "C. D. P. 312L, Addition to Golf House at Van Cortlandt Park"; this approval is in substitution for the approval by the Comptroller, dated July 12, 1916.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Parks, Borough of The Bronx—Appropriation for Improvement to Athletic Field at Pelham Bay Park, Issue of Serial Bonds and Approval of Increased Estimate of Cost (Cal. No. 6).

(On July 18, 1916, the estimate of cost in this matter was approved by the Comptroller at \$8,000.)

The Secretary presented a communication dated September 13, 1916, from the Commissioner of Parks, Borough of The Bronx, requesting approval of an increased estimate of cost in the sum of \$9,948, for improvement to athletic field at Pelham Bay Park and issue of corporate stock to meet requirements thereof; and the following report of the Committee on Corporate Stock Budget relative thereto:

December 23, 1916.

Board of Estimate and Apportionment:

Gentlemen—On September 13, 1916, the Commissioner of Parks, Borough of The Bronx, requested approval of increased estimates of cost, aggregating \$9,948, for the construction of a comfort station at the Athletic Field in Pelham Bay Park, and also an additional authorization of \$1,948 in corporate stock to supplement an existing authorization of \$8,000 for this purpose.

On September 15, 1916, this request was referred to the Bureau of Contract Supervision, which bureau reports thereon as follows:

"On December 17, 1915, the Board of Estimate and Apportionment authorized \$8,000 for the construction of a comfort station at the Athletic Field, Pelham Bay Park, which action was subsequently concurred in by the Board of Aldermen. Contract form, plans and specifications for the work were approved by the Comptroller on July 18, 1916, at an estimated cost of \$8,000, as follows:

Construction of building \$5,600 00

Plumbing, drainage and water supply 2,400 00

\$8,000 00

"The work has been advertised and several bids received, the lowest of which were as follows:

Construction of Building \$6,848 00

Plumbing and Drainage 3,100 00

\$9,948 00

"It is impractical and would be bad policy to reduce the size of the proposed building, as the plans provide for a building barely sufficient for present needs.

"Considering the increased cost of building material and labor the lowest bids are very reasonable."

We recommend the adoption of the attached resolutions, one authorizing \$1,948 additional funds and the other approving the increased estimate of cost.

Respectfully, WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

On motion Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one thousand nine hundred and forty-eight dollars (\$1,948) is hereby appropriated, in

addition to funds heretofore authorized, for the construction of a comfort station at the Athletic Field, in Pelham Bay Park, under the jurisdiction of the Department of Parks, Borough of The Bronx, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of nine hundred and seventy-four dollars (\$974), being one-half of such total authorization, and that the remaining one-half thereof, viz., nine hundred and seventy-four dollars (\$974), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Parks, The Borough of Bronx, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the form of contract, plans, specifications and estimate of cost in the sum of nine thousand nine hundred and forty-eight dollars (\$9,948), divided as follows:

Construction of Building	\$6,848 00
Plumbing and Drainage	3,100 00
	\$9,948 00

—for furnishing all labor and materials necessary for the construction of a comfort station in Pelham Bay Park, Borough of The Bronx, under the jurisdiction of the Commissioner of Parks, Borough of The Bronx, the cost to be charged to the corporate stock fund entitled "C. D. P.—303E, Construction of Comfort Station at Athletic Field in Pelham Bay Park"; this approval is in substitution for the approval by the Comptroller, dated July 18, 1916.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Health—Appropriation for Addition to Cow Barn at Otisville, N. Y., and Issue of Serial Bonds (Cal. No. 7).

The Secretary presented the following report of the Committee on Corporate Stock Budget:

December 26, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—In the general corporate stock request of the Department of Health there is an item "Addition to Cow Barn, Otisville Sanatorium, \$20,000."

The Bureau of Contract Supervision to which this request was referred reports thereon as follows:

"The request is made for the purpose of constructing an addition to the present cow barn, in order to increase the stall accommodations from 72 to about 112.

"On December 1, 1916, there were 64 cows producing milk and 29 heifer calves in pasture; in addition to these approximately 24 calves are being raised, which with the 2 bulls now in the barn will require a total of 119 stalls.

"At present there is being produced 650 quarts of milk daily and the Department is compelled to purchase 450 quarts daily. The cost of producing is not in excess of the buying cost, plus the expense of delivery.

"The herd is absolutely free from tuberculosis, is very high class stock, the quality of milk produced is of the highest quality, much better than that purchased. Milk is one of the principal foods used in the treatment of tuberculosis.

"About Jan. 1, 1919, the Department will be able to supply all the milk used at the sanatorium, if barn accommodations are provided.

"If the request is not granted it will be necessary to butcher that part of the herd which cannot be housed in the present barns.

"It is estimated that the necessary addition to the barn can be constructed for \$12,000."

We recommend the adoption of the attached resolution granting the request to the extent of \$12,000. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller:
President, Board of Aldermen: President, Borough of Brooklyn;
..... President, Borough of The Bronx; Corporate Stock Budget Committee.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of twelve thousand dollars (\$12,000) is hereby appropriated for the construction of an addition to the Cow Barn at Otisville, under the jurisdiction of the Department of Health, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of six thousand dollars (\$6,000), being one-half of such total authorization, and that the remaining one-half thereof, viz., six thousand dollars (\$6,000), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrances or expenditures by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Health, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees such employment is in accordance with schedules approved by said Board.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—12.

Negative—The President of the Board of Aldermen and the President of the Borough of The Bronx—4.

Department of Public Charities—Appropriation for Building to Replace Cumberland Street Hospital and Issue of Serial Bonds (Cal. No. 8).

The Secretary presented the following report of the Committee on Corporate Stock Budget:

December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—The corporate stock requirements for the Department of Public Charities for the year 1917 contained an item for the construction and equipment of a hospital building to replace the present Cumberland Street Hospital, Borough of Brooklyn.

Subsequent to the submission of the list of corporate stock requirements, on account of the increased cost of materials entering into the construction of buildings, the Deputy Commissioner of Public Charities on December 21, 1916, amended his request by increasing the amount from \$500,000 to \$600,000, in order to provide sufficient funds to carry out the construction work as planned.

The Committee has visited the present hospital and believes that the request, as amended, is reasonable and that the present buildings should be replaced.

We therefore recommend the adoption of the attached resolution approving an authorization of \$600,000 for the construction and equipment of a hospital building to replace the present Cumberland Street Hospital. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx, Corporate Stock Budget Committee.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of six hundred thousand dollars (\$600,000) is hereby appropriated for the construction and equipment of a hospital building to replace the present Cumberland Street Hospital, Borough of Brooklyn, under the jurisdiction of the Department of Public Charities, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of three hundred thousand dollars (\$300,000), redeemable in fifteen equal annual installments, being one-half of such total authorization, and that the remaining one-half thereof, viz., three hundred thousand dollars (\$300,000), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against this authorization, nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Commissioner of Public Charities, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Fire Department—Appropriation for New Fire Alarm Telegraph System and Motor Fire Apparatus and Issue of Serial Bonds (Cal. No. 9).

The Secretary presented communications dated August 9 and November 18, 1916, from the Fire Commissioner, requesting issue of corporate stock for subway connections for new fire alarm telegraph system and motorization of fire apparatus; and the following report of the Committee on Corporate Stock Budget relative thereto:

December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—You have referred to the Committee on Corporate Stock Budget requests for authorizations of corporate stock made by the Fire Commissioner, as follows:

(1) August 9, 1916—\$200,000—For subsidiary subway connections, New Fire Alarm Telegraph System, Borough of Manhattan.

(2) November 18, 1916—\$1,066,112.75—To complete the motorization of the fire apparatus of the Department.

The Bureau of Contract Supervision, to which the requests were referred, reports thereon as follows:

"The facts relating to these requests are as follows:

"(1) This request for \$200,000 is stated to be required for the construction of subsidiary subways connecting the main subway ducts, used for the fire alarm cable distribution system with the fire alarm boxes and public buildings throughout the city.

"It was contemplated that these ducts would be constructed by the subway company without cost to the City, but the Corporation Counsel has recently ruled that the Subway Company cannot be required to do this work, and the cost thereof must be met by the City.

"The amount requested is not entirely needed for the purpose of building these subsidiary ducts, for which only a comparatively small amount was provided in the appropriation of \$875,000, approved by the Board of Estimate and Apportionment on July 1, 1915, for the completion of the new fire alarm telegraph system in Manhattan. The increase in cost of labor and materials, however, amounting to over forty per cent in the case of the electric cables, indicates that the amount requested will be required in order to complete the system.

"(2) This sum of \$1,066,112.75 is stated by the Fire Commissioner to be the amount necessary to entirely motorize the fire apparatus of the department.

"There is no question as to the increased efficiency of motor apparatus over horse-drawn, and the City has committed itself to motorization as rapidly as its financial condition and the development of reliable apparatus by manufacturers will permit."

Your committee believes that, as one-half of the apparatus in the department has been motorized, with results that have been eminently satisfactory and economical, it is proper to proceed with the motorization of the balance of the apparatus.

The sum of \$600,000 is believed to be sufficient to meet the needs of the department for the year 1917.

We recommend the adoption of the attached resolutions, one approving an authorization of \$200,000 for the completion of the new fire alarm telegraph system in the Borough of Manhattan, and the other approving an authorization of \$600,000 for motorization of the fire apparatus. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx, Corporate Stock Budget Committee.

On motion, Rule 19 was waived in this matter, and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of two hundred thousand dollars (\$200,000) is hereby appropriated, in addition to sums heretofore authorized, for the installation of a new fire alarm telegraph system in the Borough of Manhattan, under the jurisdiction of the Fire Department, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of one hundred thousand dollars (\$100,000), being one-half of such total authorization, and that the remaining one-half thereof, viz., one hundred thousand dollars (\$100,000) shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the Fire Commissioner, nor shall any architect, engineer, expert, or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

On motion, Rule 19 was waived in this matter, and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of six hundred thousand dollars (\$600,000) is hereby appropriated for the purchase of motor fire apparatus for the use of the Fire Department, and that the Comptroller be and hereby is authorized to issue, pursuant to said section 169 of the Charter, serial bonds of The City of New York to the amount of three hundred thousand dollars (\$300,000), being one-half of such total authorization, and that the remaining one-half thereof, viz., three hundred thousand dollars (\$300,000) shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the Fire Commissioner, nor shall any architect, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case

of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—Appropriation for Repaving Streets and Issue of Serial Bonds (Cal. No. 10).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an authorization of \$2,000,000, in accordance with provisions of section 169 of the Greater New York Charter (fifty per cent. fifteen-year serial bonds and fifty per cent. budget funds), for the purpose of repaving streets, all boroughs.

The matter was laid over to December 28, 1916, under Rule 19.

Bronx Parkway Commission—Issue of Serial Bonds for Construction of Bridges Across the Bronx River (Cal. No. 11).

(On May 26, 1916 (Cal. No. 132), the request of The Bronx Parkway Commission in this matter was referred to the Committee on Corporate Stock Budget.)

The Secretary presented a communication, dated May 23, 1916, from the Bronx Parkway Commission, requesting issues of corporate stock for improvements to Bronx Parkway; and the following report of the Committee on Corporate Stock Budget relative thereto:

December 23, 1916.

Board of Estimate and Apportionment:

Gentlemen—On May 23, 1916, the Bronx Parkway Commission requested \$198,000 in corporate stock for the purpose of providing funds to meet the cost of certain permanent improvements, which it is proposed to make in the property under its jurisdiction, which included the following item:

Bridges across Bronx River near Gun Hill Road..... \$70,000 00

The proposed bridges are to carry the Bronx Boulevard across the Bronx River at two points, one just south and the other just north of Gun Hill Road. The work involves considerable grading as the Bronx Boulevard is to pass under a bridge to be constructed over it in the near future.

The proposed bridges are estimated to cost respectively \$30,000 and \$40,000, which proposed costs are reasonable.

Three-fourths of the cost, \$52,500, is to be paid by the City, the balance by the County of Westchester.

We recommend the adoption of the attached resolution appropriating \$52,500 for the proposed work. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx, Corporate Stock Budget Committee.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of chapter 594 of the Laws of 1907, as amended by chapter 757 of the Laws of 1913, the Comptroller be and is hereby authorized to issue, in the manner provided by section 169 of the Greater New York Charter, serial bonds of The City of New York to an amount not exceeding fifty-two thousand five hundred dollars (\$52,500), being the City's share, three-quarters of a total of seventy thousand dollars (\$70,000), to provide means for the construction of two bridges across the Bronx River, near Gun Hill Road, in the Borough of The Bronx, under the jurisdiction of the Bronx Parkway Commission, in connection with preserving the waters of the Bronx River from pollution, which bonds shall mature and be redeemed in equal installments during a period of fifteen (15) years from the date of issue, the proceeds thereof to the amount of the par value of the bonds to be applied to the purpose aforesaid; provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Bronx Parkway Commission, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Committee on Tax Budget.

Department of Plant and Structures; Fire, Police and Health Departments; and Departments of Parks, Boroughs of Manhattan and Richmond, Brooklyn, The Bronx and Queens—Transfer of Appropriations and Modification of Schedules (Cal. No. 12).

The Secretary presented the following report of the Committee on Tax Budget:

December 26th, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—Under date of December 23rd, 1916, the Mayor requested the Board of Estimate and Apportionment to transfer certain employees and certain appropriations in the schedules for other than Personal Service in the Tax Budget for the year 1917 from the Department of Plant and Structures to the Departments of Fire, Police, Health and Parks.

The Bureaus of Contract Supervision and Standards report as follows:

"In the preparation of the Tax Budget for the year 1917 provision was made in the appropriations of the Department of Plant and Structures for the salaries and wages of certain employees now engaged in the construction, repair and maintenance work of the Departments of Police and Fire, and for funds to provide for contracts and open market order service in the Departments of Police, Fire, Health and Parks. The Heads of the Departments interested in the transfer of employees and of functions believed that it would be possible under the law to work out the problem by gradually transferring to the Department of Plant and Structures from time to time such employees and such functions as would not disturb the efficient operation of departmental activities or endanger the status of the employees. The Tax Budget Committee consented to the transfers mentioned with the expectation that these transfers would be supplemented by at least partial transfers from the Departments of Street Cleaning and Water Supply, Gas and Electricity.

"Since that time the Corporation Counsel has given a definite opinion to the Mayor that the gradual transfer of employees and functions contemplated at the time the 1917 Budget was adopted will be legally impossible under the existing statute.

"After quoting the language of the statute creating the Department of Plant and Structures, the Corporation Counsel says in part:

"The language in which the power to transfer is conveyed is directed to the transfer 'of the powers and duties' of each of the departments mentioned in respect to the several specified activities of each of said departments. In other words, the power thus defined is to transfer the 'duties and powers' in the aggregate in respect to all of the specified activities in the conjunctive; and this, in my judgment, cannot be held to mean a power to transfer one duty or one power with respect to any particular one of said several activities.

"In the provision of the second paragraph of this section that when the Board 'shall direct such transfer' the Department of Plant and Structures shall thereafter perform

"all of the duties and exercise all the powers heretofore vested in any of said departments or heads thereof in respect of the construction, maintenance, upkeep and repair of buildings and structures and of the repair of all boats, vehicles, apparatus and equipment."

"The words 'such transfer' plainly refer to the precedent provision for transfer, which is, as already stated, a transfer of the 'duties and powers' in respect of all of the specified activities of any of the departments embraced in the provisions, and the last portion of the paragraph quoted devolves upon the Department of Plant and Structures, the duties and powers of the other de-

partment affected, in respect of all (not a part) of the activities which are previously made the subject of transfer.

"Again, and especially in connection with the foregoing, the further provision for the transfer of employees is significant. It contemplates a transfer of employees not by the Board of Estimate and Apportionment, but by the Legislature itself, when the transfer of functions by the Board of Estimate and Apportionment is made, and declares that then 'all employees * * * connected with the performance of such duties and the exercise of such powers shall be transferred to the jurisdiction of the Commissioner of Plant and Structures.' Clearly, it seems to me this language imports that all of the employees of the department to be affected by the transfer who are connected with the performance of the duties and the exercise of the powers of that department in respect of all the particular activities above mentioned are to be transferred. No partial transfer of employees can reasonably be said to have been contemplated, in light of the known fact that the duties of some of the employees of each of said departments extend over more than one of the activities for the transfer of which the act provides.

"I am constrained to advise you therefore that, in my opinion, a partial transfer of functions as contemplated by your question is unauthorized and would be ineffectual to accomplish any transfer whatever. I may be permitted to suggest that, in view of this conclusion, section 595 of the Charter must be further amended if it is deemed advisable to confer upon the Board of Estimate and Apportionment the power to make such partial transfer."

"It is clear from this opinion that the ultimate purpose of the enabling legislation cannot be accomplished without gravely endangering the successful operation of the important functions now discharged in some of the City's most vital public activities, such as police protection, fire fighting and street cleaning."

In view of the facts set forth in the above report we recommend the adoption of the attached resolutions modifying the departmental schedules for the year 1917, as requested by the Mayor. Respectfully,

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx, Committee on Tax Budget.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1917, as follows:

FROM	
DEPARTMENT OF PLANT AND STRUCTURES.	
Supplies.	
2764TB Fuel Supplies, Tax Levy Allowance.....	\$1,140 00
2765 Office Supplies	175 00
2767TB General Plant Supplies, Tax Levy Allowance.....	4,255 00
Equipment.	
2769TB General Plant Equipment, Tax Levy Allowance.....	29,000 00
2770TB Materials, Tax Levy Allowance.....	43,457 00
Contract or Open Order Service.	
2771TB General Repairs, Tax Levy Allowance.....	155,882 00
2774 Carfare	952 00
MUNICIPAL GARAGE SERVICE.	
(Department of Plant and Structures.)	
Contract or Open Order Service.	
2796 Motor Vehicle Repairs.....	8,000 00
Personal Service.	
Salaries Regular Employees—	
Audit and Accounts—	
2743TB Tax Levy and Bridge Revenue Force—	
Tax Levy Allowance	3,300 00
Engineering Supervision—	
2745TBC Tax Levy, Bridge Revenue and Corporate Stock Force—	
Tax Levy Allowance	29,202 00
Care of Apparatus, Bridge and Buildings—	
2749 Tax Levy Force	29,604 00
Wages Regular Employees—	
Care of Apparatus, Bridges and Buildings—	
2755 Tax Levy Force	196,464 60
Total.....	\$501,431 60

TO	
FIRE DEPARTMENT.	
Supplies.	
1676 Fuel Supplies	\$1,140 00
1678 Office Supplies	175 00
1681 General Plant Supplies	4,255 00
Equipment.	
1689 General Plant Equipment	29,000 00
1691 Materials	33,457 00
Contract or Open Order Service.	
1694 Repairs and Replacements	49,365 00
1696 Carfare	452 00
Personal Service.	
Wages, Regular Employees—	
1672 Care of Buildings and Grounds.....	174,732 10
Salaries, Regular Employees—	
1648 Administration	3,300 00
Maintenance of Apparatus and Equipment—	
1662 Repairing	29,604 00
1665 Care of Buildings and Grounds	24,552 00
POLICE DEPARTMENT.	
Salaries, Regular Employees—	
Safeguarding Life and Property—	
1603 Care of Buildings, Grounds and Equipment	4,650 00
Salaries, Temporary Employees—	
1606 Care of Buildings, Grounds and Equipment	21,732 50
1623 Materials	10,000 00
Contract or Open Order Service.	
1633 General Plant Service	81,500 00
1630 Carfare	500 00
DEPARTMENT OF HEALTH.	
Contract or Open Order Service.	
1880 General Plant Service	17,800 00
DEPARTMENT OF PARKS, BROOKLYN.	
Contract or Open Order Service, Repairs and Replacements.	
1311 General	9,460 00
DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.	
Contract or Open Order Service, Repairs and Replacements.	
1149 Other	4,320 00
DEPARTMENT OF PARKS, THE BRONX.	
Contract or Open Order Service.	
1232 Repairs and Replacements	487 00
DEPARTMENT OF PARKS, QUEENS.	
Contract or Open Order Service.	
1398 Repairs and Replacements	950 00
Total	\$501,431 60

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the year 1917, to be effective January 1, 1917, as follows:

FIRE DEPARTMENT.			DEPARTMENT OF HEALTH.		
Personal Service.			Contract or Open Order Service.		
Salaries Regular Employees—			Supplies.		
1648 Administration—			1676 Fuel Supplies	\$119,880 00	
Commissioner	\$7,500 00		1678 Office Supplies	4,985 00	
Deputy Commissioner, 2 at \$5,000	10,000 00		1681 General Plant Supplies	19,238 00	
Secretary to Department	4,800 00		Equipment.		
Secretary to Commissioner	3,500 00		1689 General Plant Equipment	37,175 00	
Clerk (John R. Keefe only)	4,560 00		1691 Materials	51,957 00	
Clerk, 2 at \$3,000	6,000 00		Contract or Open Order Service.		
Clerk	2,580 00		1694 Repairs and Replacements	55,000 00	
Clerk	2,280 00		Transportation—		
Clerk, 2 at \$1,800	3,600 00		1696 Carfare	3,450 00	
Clerk	1,500 00		DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.		
Clerk	1,350 00		Contract or Open Order Service, Repairs and Replacements.		
Clerk, 8 at \$1,200	9,600 00		1880 General Plant Service	68,900 00	
Clerk, 2 at \$1,050	2,100 00		DEPARTMENT OF PARKS, THE BRONX.		
Clerk, 2 at \$960	1,920 00		Contract or Open Order Service.		
Clerk, 2 at \$900	1,800 00		1232 Repairs and Replacements	747 00	
Bookkeeper, 2 at \$1,800	3,600 00		DEPARTMENT OF PARKS, BROOKLYN.		
Bookkeeper	1,320 00		Contract or Open Order Service, Repairs and Replacements.		
Storekeeper	1,800 00		1311 General	9,860 00	
Confidential Stenographer	1,800 00		DEPARTMENT OF PARKS, QUEENS.		
Stenographer and Typewriter	1,980 00		Contract or Open Order Service.		
Stenographer and Typewriter	1,650 00		1398 Repairs and Replacements	1,475 00	
Stenographer and Typewriter	1,680 00		DEPARTMENT OF PLANT AND STRUCTURES.		
Stenographer and Typewriter	1,350 00		Personal Service.		
Stenographer and Typewriter	1,200 00		Salaries Regular Employees—		
Stenographer and Typewriter	960 00		Audit and Accounts—		
Typewriter Copyist	960 00		2743TB Tax Levy and Bridge Revenue Force—		
Messenger	1,500 00		Auditor (Chief Clerk)	\$2,700 00	
Messenger	1,200 00		Bookkeeper	2,250 00	
Auto Truck Driver	1,080 00		Bookkeeper	1,500 00	
Schedule Total	\$85,170 00		Clerk	1,980 00	
Maintenance of Apparatus and Equipment—			Clerk	1,800 00	
1662 Repairing—			Clerk	1,560 00	
Chief of Construction and Repairs to Apparatus	3,660 00		Clerk	1,500 00	
Storekeeper	1,500 00		Clerk	1,320 00	
Clerk	1,320 00		Clerk, 2 at \$1,200	2,400 00	
Clerk, 2 at \$1,200	2,400 00		Clerk, 2 at \$840	1,680 00	
Clerk	1,050 00		Clerk	660 00	
Clerk, 2 at \$900	1,800 00		Clerk	600 00	
Clerk	660 00		Clerk	360 00	
Clerk, 2 at \$540	1,080 00		Schedule Total	\$20,310 00	
Mechanical Draftsman	1,320 00		Tax Levy Allowance	\$13,000 00	
Timekeeper	1,050 00		Bridge Revenue Allowance	7,310 00	
Auto Engineman	1,200 00		Total Allowance	\$20,310 00	
Auto Engineman	1,050 00		Engineering Supervision—		
Foreman Laborer	1,200 00		2745TBC Tax Levy, Bridge Revenue and Corporate Stock Force—		
Sailmaker	1,100 00		Assistant Engineer	\$7,200 00	
Elevatorman	960 00		Assistant Engineer, 2 at \$4,560	9,120 00	
Watchman, 2 at \$912.50	1,825 00		Assistant Engineer	4,000 00	
Hostler, 4 at \$840	3,360 00		Assistant Engineer	3,600 00	
Auto Truck Driver, 2 at \$1,080	2,160 00		Assistant Engineer	3,000 00	
Auto Truck Driver, 2 at \$960	1,920 00		Assistant Engineer	2,580 00	
Driver	912 00		Assistant Engineer, 2 at \$2,280	4,560 00	
Laborer	837 00		Draftsman, 2 at \$1,920	3,840 00	
Helper	900 00		Steel Inspector, 2 at \$1,650	3,300 00	
Schedule Total	\$33,264 00		Clerk	1,800 00	
1665 Care of Buildings and Grounds—			Clerk	1,650 00	
Architectural Draftsman	\$2,280 00		Clerk	1,320 00	
Inspector, 3 at \$1,800	5,400 00		Clerk	1,200 00	
Architectural Draftsman, 2 at \$1,500	3,000 00		Clerk, 3 at \$840	2,520 00	
Inspector, Masonry	1,500 00		Clerk	600 00	
Clerk	1,650 00		Clerk	600 00	
Clerk	1,050 00		Clerk	360 00	
Bookkeeper	1,200 00		Schedule Total	\$52,330 00	
Driver	888 00		Tax Levy Allowance	\$41,570 00	
Auto Truck Driver, 2 at \$960	1,920 00		Corporate Stock Allowance	4,590 00	
Inspector of Heating	1,800 00		Bridge Revenue Allowance	6,170 00	
Auto Engineman	1,200 00		Total Allowance	\$52,330 00	
Driver, 3 at \$888	2,664 00		Care of Apparatus, Bridges and Buildings—		
Elevator Attendant	960 00		2749 Tax Levy Force—		
Cleaner, 7 at \$360	2,520 00		Assistant Engineer	\$2,100 00	
Schedule Total	\$28,032 00		Foreman, General, 3 at \$1,800	5,400 00	
Wages Regular Employees, Fire Fighting—			Foreman, Laborer, 2 at \$1,500	3,000 00	
1672 Care of Buildings and Grounds—			Foreman, Laborer	1,200 00	
Compositor, 3 at \$4.50 per day (277 days)	\$3,739 50		Foreman, Riveter	2,100 00	
Laborer, 5 at \$3 per day (365 days)	5,475 00		Foreman, Carpenter, 2 at \$1,500	3,000 00	
Laborer, 1 at \$3 per day (313 days)	939 00		Foreman, Bridge Mechanic	1,680 00	
Laborer, 3 at \$3 per day (303 days)	2,727 00		Motor Truck Driver	960 00	
Shops—			Schedule Total	\$19,440 00	
Stationary Engineer, 1 at \$5 per day (365 days)	1,825 00		Wages Regular Employees—		
Machine Woodworker, 2 at \$5.50 per day (277 days)	3,047 00		Care of Apparatus, Bridges and Buildings—		
Steamfitter, 1 at \$5.50 per day (277 days)	1,523 50		2755 Tax Levy Force—		
Brass Finisher, 3 at \$4 per day (277 days)	3,324 00		Attendant, 1 at \$2.50 per day (365 days)	\$912 50	
Boiler Maker, 1 at \$3.50 per day (277 days)	969 50		Blacksmith, 2 at \$4.50 per day (277 days)	2,493 00	
Foreman Blacksmith, 1 at \$5 per day (277 days)	1,385 00		Blacksmith's Helper, 2 at \$3 per day (277 days)	1,662 00	
Blacksmith, 1 at \$4.50 per day (365 days)	1,642 50		Bridge Mechanic, Housesmith or Bridgeman, and Riveter, 21 at \$5.30 per day (277 days)	30,830 10	
Blacksmith, 4 at \$4.50 per day (277 days)	4,986 00		Carpenter or Ship Carpenter, 10 at \$5 per day (277 days)	13,850 00	
Blacksmith, 1 at \$4.50 per day (278 days)	1,251 00				
Blacksmith's Helper, 6 at \$3 per day (277 days)	4,986 00				
Carpenter, 1 at \$5.50 per day (277 days)	1,523 50				
Coremaker, 1 at \$4 per day (277 days)	1,108 00				
Harness Maker, 1 at \$4 per day (277 days)	1,108 00				
Hose Repairer, 3 at \$4 per day (277 days)	3,324 00				
Welder, 1 at \$4.50 per day (277 days)	1,246 50				
Mechanic, 1 at \$3.50 per day (277 days)	969 50				
Foreman Machinist, 1 at \$5 per day (277 days)	1,385 00				
Machinist, 4 at \$4.50 per day (365 days)	6,570 00				
Machinist, 16 at \$4.50 per day (277 days)	19,944 00				
Automobile Machinist, 4 at \$4.50 per day (365 days)	6,570 00				
Automobile Machinist, 12 at \$4.50 per day (277 days)	14,958 00				
Machinist's Helper, 2 at \$3 per day (277 days)	1,662 00				
Moulder, 1 at \$4 per day (277 days)	1,108 00				
Nickel Plater, 2 at \$4 per day (277 days)	2,216 00				
Pattern Maker, 1 at \$4.50 per day (277 days)	1,246 50				
Painter, 2 at \$4 per day (277 days)	2,216 00				
Carriage Painter, 1 at \$4 per day (277 days)	1,108 00				
Wagon Painter, 1 at \$4 per day (277 days)	1,108 00				
Letterer, 1 at \$4.50 per day (277 days)	1,246 50				
Painter and Letterer, 1 at \$4.50 per day (277 days)	1,246 50				
Striper, 5 at \$4.50 per day (277 days)	6,232 50				
Painter and Striper, 2 at \$4.50 per day (277 days)	2,493 00				
Varnisher, 1 at \$4 per day (278 days)	1,112 00				
Wheelwright, 6 at \$4 per day (277 days)	6,648 00				
Rubber Tire Repairer, 1 at \$4 per day (365 days)	1,460 00				
Rubber Tire Repairer, 2 at \$4 per day (277 days)	2,216 00				
Stoker, 1 at \$3 per day (365 days)	1,095 00				
Stoker, 1 at \$3 per day (277 days)	831 00				
Toolman, 2 at \$3 per day (277 days)	1,662 00				

Driver, 3 at \$2.50 per day (303 days).....	2,272 50
Laborer, 3 at \$3 per day (365 days).....	3,285 00
Laborer, 3 at \$3 per day (313 days).....	2,817 00
Laborer, 2 at \$3 per day (303 days).....	1,818 00
Laborer, 3 at \$2.75 per day (303 days).....	2,499 75
Laborer, 25 at \$2.50 per day (365 days).....	22,812 50
Laborer, 12 at \$2.50 per day (313 days).....	9,390 00
Laborer, 28 at \$2.50 per day (303 days).....	21,210 00
Machinist, 1 at \$4.50 per day (303 days).....	1,363 50
Machinist's Helper, 1 at \$3 per day (277 days).....	831 00
Machinist, 2 at \$4.50 per day (277 days).....	2,493 00
Mechanic's Helper, 1 at \$3 per day (365 days).....	1,095 00
Mechanic's Helper, 1 at \$3 per day (277 days).....	831 00
Wireman or Electrician, 6 at \$4.80 per day (365 days).....	10,512 00
Wireman or Electrician, 2 at \$4.80 per day (277 days).....	2,659 20
Watchman, 6 at \$2.50 per day (365 days).....	5,475 00
Schedule Total.....	\$141,112 05

Supplies.

2764TB Fuel Supplies.....	\$7,500 00
Tax Levy Allowance.....	\$1,565 00
Bridge Revenue Allowance.....	5,935 00

2765 Office Supplies.....	\$800 00
2767TB General Plant Supplies.....	\$3,935 00

Tax Levy Allowance.....	\$2,812 00
Bridge Revenue Allowance.....	1,123 00

Equipment.

2769TB General Plant Equipment.....	\$3,303 00
Tax Levy Allowance.....	\$2,235 00
Bridge Revenue Allowance.....	1,068 00

2770TB Materials.....	\$51,886 00
Tax Levy Allowance.....	\$32,954 00
Bridge Revenue Allowance.....	18,932 00

Contract or Open Order Service.

2771TB General Repairs.....	\$14,950 00
Tax Levy Allowance.....	\$10,450 00
Bridge Revenue Allowance.....	4,500 00

Transportation—	
2774 Carfare.....	\$1,000 00
MUNICIPAL GARAGE SERVICE.	
(Department of Plant and Structures.)	
Contract or Open Order Service.	
2796 Motor Vehicle Repairs.....	500 00

POLICE DEPARTMENT.
Personal Service.

Salaries, Regular Employees—	
1603 Care of Buildings, Grounds and Equipment—	
Architectural Draftsman.....	\$1,950 00
Junior Architectural Draftsman.....	1,200 00
Foreman of Mechanics.....	1,500 00
Draftsman.....	1,200 00
Batterymen.....	1,200 00
Cleaner, 12 at \$540.....	6,480 00
Elevatorman, 4 at \$900.....	3,600 00
Chauffeur, 3 at \$960.....	2,880 00
Auto Truck Driver, 3 at \$960.....	2,880 00
Veterinary Surgeon.....	1,740 00
Superintendent of Garage.....	2,160 00
Superintendent of Transportation.....	2,000 00
Horseshoer, 2 at \$1,400.....	2,800 00
Horseshoer's Helper, 2 at \$1,200.....	2,400 00
Janitor Engineer.....	1,560 00
Caretaker, 32 at \$840.....	26,880 00
Caretaker, 29 at \$780.....	22,620 00
Laborer, 24 at \$780.....	18,720 00
Hostler, 26 at \$840.....	21,840 00
Schedule Total.....	\$125,760 00

Wages, Regular Employees—	
1606 Care of Buildings, Grounds and Equipment—	
Wireman, 1 at \$4.80 per day (303 days).....	\$1,454 40
Lineman, 5 at \$4.80 per day (303 days).....	7,272 00
Cable Splicer, 1 at \$4.80 per day (303 days).....	1,454 40
Carpenter, 2 at \$5.50 per day (277 days).....	3,047 00
Plumber, 2 at \$5.50 per day (277 days).....	3,047 00
Painter, 2 at \$4 per day (277 days).....	2,216 00
Roofer, Metal, 2 at \$5 per day (277 days).....	2,770 00
Harnessmaker, 1 at \$4 per day (277 days).....	1,108 00
Automobile Machinist, 7 at \$4.50 per day (303 days).....	9,544 50
Laborer, 26 at \$2.50 per day (303 days).....	19,695 00
Cleaner, 1 at \$2.50 per day (303 days).....	757 50
Fireman, 3 at \$3 per day (365 days).....	3,285 00
Drivers, 1 at \$2.50 per day (303 days).....	757 50
Schedule Total.....	\$56,408 30

1623 Materials.....	\$21,219 00
Contract or Open Order Service, Transportation.	
1630 Carfare.....	5,500 00
1633 General Plant Service.....	90,300 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Committee on Salaries and Grades.**Department of Docks and Ferries—Retirement of George Rafferty, Laborer (Cal. No. 13).**

(On November 17, 1916 (Cal. No. 116) the request in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated November 10, 1916, from the Acting Commissioner of Docks requesting retirement of George Rafferty, Laborer; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 21, 1916.

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

Gentlemen—At a meeting of your Board held November 17, 1916, there was submitted a communication from the Acting Commissioner of Docks, dated November 10, 1916, recommending the retirement of George Rafferty, a Laborer in the Department of Docks and Ferries.

The Acting Commissioner's communication was as follows:

"George Rafferty, a Laborer in this department residing at 228 West 67th

street, Borough of Manhattan, has made application for retirement. He was appointed October 21, 1886, as Laborer, and still appears upon our rolls in that capacity.

"The applicant is over 66 years of age. He states in his letter that his present physical condition is such as to make it difficult for him to perform laboring work.

"I recommend the retirement of Mr. Rafferty from the service of the City if he be found eligible therefor."

Applicant states he is 67 years of age.

On December 5, 1916, Mr. Rafferty was examined by the Board of Medical Examiners. The report of the said board is attached hereto and states in conclusion:

"In our opinion applicant is permanently unfit for duty and we therefore suggest that you recommend his retirement."

Mr. Rafferty's original appointment and subsequent changes in title and rate of compensation were as follows:

October 28, 1886, appointed Laborer, Department of Docks, at 23 cents per hour.

May 21, 1899, compensation changed to 25 cents per hour.

February 1, 1905, compensation changed to \$2.50 per day.

An examination of the payrolls and time sheets has been made sufficient to establish over thirty years of service as follows:

	Years.	Months.	Days.
1886, October 28 to December 31.....	..	2	4
1887 to 1915, inclusive.....	29	..	..
1916, January 1 to November 30.....	..	11	..
	29	13	4

—aggregating a total service of more than 30 years 1 month.

In an affidavit dated November 29, 1916, submitted herewith, Mr. Rafferty stated that he had never filed a claim nor brought suit against The City of New York for the payment of salary or wages or for any other claim.

A search of the records in the Law Department discloses an action brought by deponent against the City on January 12, 1900, under the prevailing rate of wages law for \$320, claimed as due him for difference in wages, but said action was discontinued January 22, 1909.

An examination of the Register of Claims in the Division of Law and Adjustment of the Department of Finance for the past six years shows that he has filed no claim during that period, but on December 12, 1899, he filed a claim for \$320 under the prevailing rate of wages law, but the claim was disallowed.

For the period from December 1, 1913, to November 30, 1916, Mr. Rafferty's compensation as provided for in the Budget was as follows:

December 1 to December 31, 1913, 31 days at \$2.50 per day.....	\$77 50
January 1 to December 31, 1914, 365 days at \$2.50 per day.....	912 50
January 1 to December 31, 1915, 303 days at \$2.50 a day.....	757 50
January 1 to November 30, 1916, 278 days at \$2.50 per day.....	695 00

\$2,442 50

—an average annual rate of \$814.16.

His actual compensation during the same period was:

December 1 to December 31, 1913, 31 days at \$2.50 per day.....	\$77 50
January 1 to December 31, 1914, 364 days at \$2.50 per day.....	910 00
January 1 to December 31, 1915, 163 days at \$2.50 per day.....	*407 50
January 1 to November 30, 1916, 234 days at \$2.50 per day.....	585 00

\$1,980 00

—an average annual sum of \$660.

*Worked part time.

We recommend the adoption of the accompanying resolution retiring George Rafferty from active service and awarding and granting him an annuity of \$407.08, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

WM. A. PRENDERGAST, Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following was offered:

Whereas, George Rafferty, employed as a Laborer in the Department of Docks and Ferries, has been in the employ of The City of New York or of one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years and upward, and is physically incapacitated for the further performance of the duties of his position; therefore, be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service George Rafferty, employed as a Laborer in the Department of Docks and Ferries, and hereby awards and grants to said George Rafferty an annual sum or annuity of four hundred seven dollars and eight cents (\$407.08), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

Resolved, That the Comptroller of The City of New York be and he is hereby directed to pay said annuity to said George Rafferty during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

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, Brooklyn, The Bronx, Queens and Richmond—16.

President, Borough of Brooklyn—Transfer of Appropriation (Cal. No. 14).

The Secretary presented a communication dated December 14, 1916, from the President of the Borough of Brooklyn requesting a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 14th, 1916, the PRESIDENT OF THE BOROUGH OF BROOKLYN requested \$10 cash transfer from Code 555TCS to Code 553 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To transfer \$10 cash from Code 555TCS to Code 553.

"Reason—When these schedules were last modified the sum of \$240 was transferred to Code 555 as unassigned balance, whereas the amount should have been \$230.

"Finding—The request is reasonable and necessary."

Recommendation—In view of the above report the Committee recommends that the request be granted by adoption of the attached resolution. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM		
Personal Service, Salaries, Regular Employees.		
555TCS Care of Highways, Roadways, Viaducts and Streets.....	\$10 00	
TO		
553 Care of Highways, Executive.....	\$10 00	

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, Brooklyn, The Bronx, Queens and Richmond—16.

President, Borough of Richmond—Transfer of Appropriation and Modification of Schedules (Cal. No. 15).

The Secretary presented a communication dated December 21, 1916, from the Acting President of the Borough of Richmond requesting modification of schedules involving a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof: December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 21st, 1916, the PRESIDENT, BOROUGH OF RICHMOND, requested modification, involving cash transfer, of Codes 768TC and 769TS for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To transfer the sum of \$299.75, Tax Levy Accruals from Code 768TC to Code 769TS.

"(2) To modify Code 769TS by increasing the allowances for Foreman, Laborers and Steam Roller Engineers.

"Reason—Practically all of the laboring force in the Bureau of Highways is now laid off due to lack of funds. Certain repair work is necessary on the streets before January 1st, when more funds are available and it is desired to make the transfer on this account.

"Finding—The request is reasonable as the work is necessary. As a transfer from wages Regular to wages Temporary Employees is involved the resolution requires unanimous consent."

Recommendation—In view of the above report the Committee recommends that the request be granted by the adoption of the attached resolutions. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Richmond for the year 1916, as follows:

FROM		
Wages Regular Employees.		
768TC Engineering	\$299 75	
TO		
Wages Temporary Employees, Care of Highways.		
769TS Roads, Viaducts and Streets.....	\$299 75	
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, Brooklyn, The Bronx, Queens and Richmond—16.		
The following resolution was offered:		
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Richmond for the year 1916, as follows:		
Wages, Regular Employees, Engineering.		
768TC Schedule Total	\$17,271 00	
Tax Levy Allowance	\$16,133 00	
Less Tax Levy accruals transferred to Code 769TS.....	299 75	
	\$15,833 25	
Corporate Stock Allowance.....	400 00	
Special Corporate Stock (Assessments) Allowance.....	738 00	
Total Allowance	\$16,971 25	
Wages, Temporary Employees.		

	Paid From Tax Levy, Corporate Stock or Special and Trust Fund Allowance.	Paid From Special Revenue Bonds.	Total.
769TCS Care of Highways—			
Foreman at \$4 per day (949 days).....	\$3,616 00	\$183 00	\$3,796 00
Foreman at \$3.75 per day (2,230 days)....	8,025 00	337 50	8,362 50
Foreman at \$3.50 per day (2,215 days)....	7,437 50	315 00	7,752 50
Foreman at \$3 per day (287 days).....	861 00		861 00
Laborer at \$3 per day (2,529½ days).....	7,588 50		7,588 50
Laborer at \$2.75 per day (2,282 days).....	6,275 50		6,275 50
Laborer at \$2.50 per day (14,085 days)....	32,507 50	2,705 00	35,212 50
Laborer at \$2.25 per day (3,557 days)....	8,003 25		8,003 25
Laborer at \$2 per day (4,351½ days).....	8,703 00		8,703 00
Steam Roller Engineer at \$5 per day (1,074 days)	4,910 00	460 00	5,370 00
Schedule Totals	\$87,927 25	\$3,997 50	\$91,924 75
Tax Levy Allowance.....			\$74,140 25
Special and Trust Fund Allowance.....			13,492 50
Corporate Stock Allowance.....			294 50
Special Revenue Bond Allowance.....			3,997 50
Total Allowance			\$91,924 75

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Public Charities—Modification of Schedule (Cal. No. 16).

The Secretary presented a communication dated October 20, 1916, from the Secretary, Department of Public Charities, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

November 10, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On October 20, the DEPARTMENT OF PUBLIC CHARITIES requested modification of Code No. 1900 for the year 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To change line, Head Morgue Keeper at \$1,200, to Superintendent of Mortuary at \$1,980.

"(2) To change line, Senior Hospital Helper at \$720, to Head Overseer (Day) at \$960.

"(3) To change line, Assistant Morgue Keeper at \$660, to Head Overseer (Night) at \$960.

"(4) To substitute 8 Senior Hospital Helpers at \$720 for 7 Hospital Helpers at \$480.

"(5) To substitute a Cleaner at \$600 for a Hospital Helper at the same rate.

"(6) To add additional employees under titles of Care Taker (Female Investigator), at \$660; Assistant Clerk at \$540, and Laboratory Assistant (Autopsy) at \$840.

"Reason—(1) The title of Superintendent of Mortuary is considered a more appropriate one than that of Head Morgue Keeper. The title with a rate of \$1,980 is allowed in the 1917 budget on a recommendation that it is commensurate with the responsibilities of the position and the character of its duties.

"(2), (3) Head Overseer is proper title for the position. The duties are those of a supervisory character over the subordinate employees. The Day Overseer is to be Chief Assistant to the Superintendent of Mortuary. The Night Overseer is to have charge of the Mortuary after five p. m. The increases of \$300 and \$240 in compensation is reasonable for work performed and length of hours of service.

"(4) The increase in compensation from \$480 to \$720, and providing for an additional appointee is requested for better efficiency, to obtain a higher grade of employees and to retain their services for a longer period than the former rates would permit.

"(5) The services of a Cleaner are needed. This work has not been properly done by infrequent assignment of Hospital Helpers to clean the offices, halls and mortuary chamber.

"(6) A Female Care Taker is needed to attend to women visitors, especially to escort them to the Mortuary Chamber to recognize the bodies of relatives or friends. An Assistant Clerk is required to help the Superintendent keep the records, and prepare reports and statistics. The autopsy work has been done by a Hospital Helper at \$480 with maintenance. The title of the position is changed to Laboratory Assistant at \$840, without maintenance. The duties require the incumbent to sew up bodies after autopsies. The new rate is reasonable for the character of the work performed. The changes enumerated above will result in a much needed reorganization of the 'Morgue' and are based on a report made by this bureau. The annual cost increase will amount to \$5,760. The new schedule which has been approved by the Budget Committee and is included in the 1917 budget, if made effective from November 1, will add \$990 to Code No. 1900, which amount will be provided by transfer of accruals.

"Finding—The request is proper and reasonable."

Recommendation—In view of the above report, the Committee recommends granting the request by the adoption of the attached resolution modifying the budget.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised for the Department of Public Charities for the year 1916, effective as of November 1, 1916, as follows:

Personal Service, Salaries, Regular Employees, Departmental Administration.

1900 Central Office—Mortuary—	
Superintendent of Mortuary.....	\$1,980 00
Head Overseer (Day)	960 00
Head Overseer (Night).....	960 00
Caretaker (Female Investigator)	660 00
Assistant Clerk	540 00
Senior Hospital Helper (Identification).....	720 00
Senior Hospital Helper (Hearse Attendant), 2 at \$720.....	1,440 00
Laboratory Assistant (Autopsy)	840 00
Senior Hospital Helper (Floorman), 5 at \$720.....	3,600 00
Cleaner	600 00
	\$12,300 00
Less anticipated accruals or transfers to be made to this account.	5,760 00
	\$6,540 00

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, Brooklyn, Queens and Richmond—15.

Negative—The President of the Borough of The Bronx—1.

Department of Public Charities—Modification of Schedule (Cal. No. 17).

The Secretary presented a communication, dated November 18, 1916, from the Commissioner of Public Charities requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 18, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested modification of Code No. 1928 for the year 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To change the total in line Trained Nurses, Pupil Nurses and Attendants, with maintenance (maximum salary rate \$600 per annum), from \$12,600 to \$13,080, the funds being secured by a reduction in the number of months of Hospital Helper at \$240 from 120 to 96.

"Reason—(1 and 2) There is a deficiency in the allowance for Trained Nurses, Pupil Nurses and Attendants, and the proposed revision is to permit payment of the December salaries in full.

"Finding—The balance in the Trained Nurse line is \$650 and it is expected that \$900 will be required to pay the December salaries of the Trained Nurses, Pupil Nurses and Attendants. There is a balance of \$775 for the salaries of Hospital Helpers at \$240, while \$175 will suffice to pay their December salaries. The request is proper and reasonable to the extent of \$250 and does not involve an expenditure above the budget appropriation."

Recommendation—In view of the above report, the Committee recommends that the request be granted to the extent of \$250 by the adoption of the attached resolution. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Public Charities for the year 1916, as follows:

Personal Service, Salaries Regular Employees, Departmental Administration.

1928 Sea View Hospital and New York Farm Colony, Care of Patients,	
Inmates and Employees, Nursing Care—	
Trained Nurses, Pupil Nurses and Attendants, with maintenance,	
maximum salary rates \$600 per annum.....	\$12,850 00
Hospital Helper, 24 months at \$210 per annum.....	420 00
Hospital Helper, 107½ months at \$240 per annum.....	2,150 00
Schedule Total.....	\$15,420 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Public Charities—Transfer of Appropriation and Modification of Schedules (Cal. No. 18).

The Secretary presented a communication, dated December 11, 1916, from the First Deputy and Acting Commissioner of Public Charities requesting a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedules: December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 11, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested transfer of various sums aggregating \$5,515 within the appropriation for that department for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To replenish the appropriations in Codes 1903, 1913, 1915 and 1916.

"(2) To replenish the appropriation in Code 1925.

"Reason—(1) To provide for deficiencies caused by modifications by the Board of Estimate and Apportionment involving the use of anticipated accruals mainly to provide per diem wages for employees allowed at a per annum rate in the 1916 budget and also to cover accruals transferred to other than Personal Service Accounts, to prevent the issue of revenue bonds.

"(2) To provide sufficient nurses for Cumberland Street Hospital during the month of December. In the early part of November the Nurses' Training School connected with the hospital graduated a number of pupil nurses and it has been impossible to secure pupil nurses at \$120 per annum, making necessary the employment of trained nurses or hospital attendants at a higher compensation.

"Finding—The request is proper and reasonable and if granted will provide the necessary funds for the December compensation of a number of regular and

temporary employees. The request does not involve an expenditure above the budget appropriation, but inasmuch as a transfer of funds from Salaries Regular Employees to Salaries Temporary Employees and from Salaries Temporary Employees to Salaries Regular Employees is in conflict with the rules governing the budget, the proposed changes require the unanimous vote of all the members of the Board.

Recommendation—In view of the above report it is recommended that the request for the transfer of funds be granted by the adoption of the attached resolutions.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Public Charities for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries, Regular Employees.</i>	
1904 Steamboats	\$150 00
1907 Metropolitan Hospital	500 00
1911 Cumberland Street Hospital	100 00
1912 Greenpoint Hospital	880 00
1918 Hunter's Island Home	400 00
<i>Personal Service, Salaries, Temporary Employees.</i>	
1920 Child Welfare and Social Investigation	500 00
1921 Steamboats	950 00
1930 Municipal Lodging House	725 00
<i>Personal Service, Wages, Regular Employees.</i>	
1932 Steamboats	350 00
<i>Contingencies.</i>	
1983 Central Office	960 00
	\$5,515 00
TO	
<i>Personal Service, Salaries, Regular Employees.</i>	
1903 Stables and Garage	\$635 00
1913 Coney Island Hospital	200 00
1915 New York City Home for Aged and Infirm and Neurological Hospital, Blackwells Island	2,220 00
1916 Municipal Lodging House	1,560 00
<i>Personal Service, Salaries, Temporary Employees.</i>	
1925 Cumberland Street Hospital	900 00
	\$5,515 00

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, Brooklyn, The Bronx, Queens and Richmond—16

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule totals, as revised, for the Department of Public Charities for the year 1916, as follows:

<i>Personal Service, Salaries Regular Employees.</i>	
1903 Stables and Garage	\$12,280 00
Less accruals transferred to other codes	250 00
	\$12,030 00
Plus accruals transferred from other codes	635 00
Total	\$12,665 00
1904 Steamboats	\$53,010 00
Less accruals transferred to other codes	150 00
Total	\$52,860 00
1907 Metropolitan Hospital	\$230,272 00
Less accruals transferred to other codes	7,800 00
	\$222,472 00
Less accruals transferred to other codes	500 00
	\$221,972 00
1911 Cumberland Street Hospital	\$40,470 00
Less accruals transferred to other codes	600 00
	\$39,870 00
Less accruals transferred to other codes	100 00
Total	\$39,770 00
1912 Greenpoint Hospital	\$54,210 00
Less accruals transferred to other codes	2,100 00
	\$52,110 00
Less accruals transferred to other codes	880 00
Total	\$51,230 00
1913 Coney Island Hospital	\$36,960 00
Plus accruals transferred from other codes	200 00
	\$37,160 00
1915 New York City Home for Aged and Infirm, and Neurological Hospital, Blackwell's Island	\$117,840 00
Less accruals transferred to other codes	11,200 00
	\$106,640 00
Plus accruals transferred from other codes	2,220 00
Total	\$108,860 00
1916 Municipal Lodging House	\$15,010 00
Plus accruals transferred from other codes	1,560 00
Total	\$16,570 00
1918 Hunter's Island Home	\$4,200 00
Less accruals transferred to other codes	400 00
Total	\$3,800 00
<i>Personal Service, Salaries Temporary Employees.</i>	
1920 Child Welfare and Social Investigation	\$1,560 00
Less accruals transferred to other codes	500 00
Total	\$1,060 00

1921 Steamboats	\$8,782 00
Less accruals transferred to other codes	500 00
	\$8,282 00
Less accruals transferred to other codes	950 00
Total	\$7,332 00
1925 Cumberland Street Hospital	\$6,940 00
Accruals transferred from other codes	900 00
Total	\$7,840 00
1930 Municipal Lodging House	\$10,250 00
Less accruals transferred to other codes	725 00
Total	\$9,525 00
<i>Personal Service, Wages Regular Employees.</i>	
1932 Steamboats	\$15,372 00
Less accruals transferred to other codes	350 00
Total	\$15,022 00

<i>Contingencies.</i>	
1983 Central Office	\$3,140 00
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, Brooklyn, The Bronx, Queens and Richmond—16.	

Department of Correction—Transfer of Appropriation (Cal. No. 19).

The Secretary presented a communication, dated December 6, 1916, from the Deputy Commissioner of Correction requesting a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 18, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 6, 1916, the DEPUTY COMMISSIONER OF CORRECTION requested the transfer of funds amounting to \$1,200 within the appropriations made for the year 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To transfer \$1,200 from Personal Service, Salaries Regular Employees, Code No. 2633, Penitentiary, to Personal Service, Salaries Regular Employees, Code No. 2625, Executive, Administration.

"Reason—On May 5, 1916, the Board of Estimate and Apportionment adopted a resolution modifying several schedules of the Department of Correction, together with a transfer of \$2,922 within these appropriations. Of this amount, \$2,760 was transferred to Code No. 2633. This was done through error, as the transfer to Code No. 2633 should have only been \$1,560. The remaining \$1,200 should have been transferred to Code No. 2625. The present request is made to correct this error.

"Finding—The transfer is necessary in order to permit the passing of the payroll chargeable against Code No. 2625 for the second half of December, 1916. No changes in the schedule lines are necessary."

Recommendation—In view of the foregoing report, the Committee on Salaries and Grades recommends the adoption of the attached resolution granting the transfer as requested. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds, appropriated for the Department of Correction for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries Regular Employees, Prison Service, Care of Plant and Inmates.</i>	
2633 Penitentiary	\$1,200 00
TO	
<i>Personal Service, Salaries Regular Employees, Administration.</i>	
2625 Executive	\$1,200 00
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, Brooklyn, The Bronx, Queens and Richmond—16.	

Bellevue and Allied Hospitals—Modification of Schedule (Cal. No. 20).

The Secretary presented a communication dated October 28, 1916, from the Board of Trustees of Bellevue and Allied Hospitals, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On October 28, 1916, the BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS, requested modification of Schedule No. 2051 for the year 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To change line Clerk from \$540 to \$600.

"(2) To reduce vacant position of Clerk from \$960 to \$720, and schedule balance as unassigned.

"Reason—(1) The Second Grade Clerk list from which this position should be filled calls for a minimum of \$600. Attempts to induce persons on this list to accept \$540 have failed.

"(2) To promote Martin E. Coyle from \$600 to \$720 to fill this position.

"Findings—(1) The work of Clerk at present allowed at \$540 falls within Grade 2A, Clerk group, the minimum of which is \$600, with a salary range from \$600 to \$720.

"(2) The work performed by Martin E. Coyle falls within the first grade of Bookkeeper group, with a salary range from \$840 to \$1,200. These positions have been allowed at the proposed salaries in the 1917 budget."

Recommendation—In view of the above report we recommend that the request be granted by the adoption of the attached resolution. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for Bellevue and Allied Hospitals for the year 1916, as follows:

<i>Salaries Regular Employees, General Administration.</i>	
2051 Audit and Accounts—	
Chief Clerk, 1 at \$2,340, without maintenance	\$2,340 00
Clerk, 1 at \$1,200, without maintenance	1,200 00
Clerk, 1 at \$960, without maintenance	960 00
Clerk, 5 at \$600, without maintenance	3,000 00
Clerk, 1 at \$720, without maintenance	720 00
Hospital Clerk, 1 at \$300, with maintenance	300 00
Hospital Clerk, 1 at \$720, without maintenance	720 00
Hospital Clerk, 1 at \$660, without maintenance	660 00
Hospital Clerk, 1 at \$600, without maintenance	600 00
Hospital Clerk, 2 at \$480, without maintenance	960 00
Bookkeeper, 1 at \$1,540, without maintenance	1,540 00
Bookkeeper, 1 at \$840, without maintenance	840 00
Balance Unassigned	180 00
	\$14,020 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Water Supply, Gas and Electricity—Transfer of Appropriation and Modification of Schedules (Cal. No. 21).

The Secretary presented a communication dated December 15, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting modification of schedules involving a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 15, 1916, the COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY requested modification of Codes No. 2197W and 2199W for 1916, involving a transfer of funds. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To increase the allowance for Engineman at \$4.50 per day by 233 days, for Stoker at \$3 per day by 120 days, for Machinist at \$4.50 per day by 5 days and for Boilermaker at \$4.25 per day by 5 days, all in Code No. 2199W.

"(2) To decrease the allowance for Laborer at \$2.50 per day by 563 days in Code No. 2197W, and to transfer the \$1,407.50 so released to Code No. 2197W to provide for the above charges.

"Reason—On November 1, 1916, the department undertook the operation of the pumping plant of the German American Improvement Company, located at Pennsylvania avenue, south of New Lots avenue, in view of the City's acquisition of the distribution system of that company. This plant has been operated by the City to secure its maximum daily capacity of 800,000 gallons because of the insufficient rainfall during the year. To operate the new plant three Enginemen and one Stoker were employed from November 1 and charged to Code No. 2199W, although no allowance had been made previously for them.

"It was necessary also during October and part of November to employ an additional Engineman to take the place of a salaried regular Engineman absent because of illness. The Budget allowance for temporary employees has been further depleted due to unexpected overtime work of per diem employees used to keep all available boilers and engines at the various stations in continuous operation because of the unusual conditions.

"Finding—On October 27, 1916, the Board of Estimate and Apportionment appropriated an additional sum of \$12,120 from water revenues to provide for 25 temporary Enginemen and Stokers to operate all of the eight temporary pumping stations until December 31. The amount appropriated was based on the estimated balance available for Enginemen and Stokers in the schedule as of October 1, at the rate of expenditure at the time. No allowance was made for the taking over of the German American plant nor for the overtime work or sick leave. In view of the unprecedented shortage of water necessitating the recourse to so many sources of supply and the necessity for maintaining all plants in continuous operation the request is reasonable. No further appropriation is involved."

Recommendation—In view of the above report the Committee recommends that the request be granted by the adoption of the attached resolutions.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Water Supply, Gas and Electricity for the year 1916, as follows:

FROM
2197W Water Revenue Force..... \$1,407 50

TO
2199W Water Revenue Force..... \$1,407 50

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Water Supply, Gas and Electricity for the year 1916, as follows:

Personal Service, Wages, Temporary Employees, Collection and Storage.
2197W Water Revenue Force—
Foreman, at \$4 per day (20 days)..... \$80 00
Assistant Foreman, at \$3.50 per day (10 days)..... 35 00
Assistant Foreman, at \$3 per day (63 days)..... 189 00
Carpenter, at \$5 per day (20 days)..... 100 00
Bricklayer, at \$6 per day (10 days)..... 60 00
Mason's Helper, at \$3 per day (10 days)..... 30 00
Well Driver, at \$3 per day (20 days)..... 60 00
Laborer, at \$2.50 per day (4,127 days)..... 10,317 50

Schedule Total \$10,871 50

Water Revenue Allowance..... \$10,871 50

Personal Service, Wages, Temporary Employees, Water Supply, Pumping.
2199W Water Revenue Force—
Engineman, at \$4.50 per day (9,142 days)..... \$41,139 00
Oiler, at \$3 per day (321 days)..... 963 00
Stoker, at \$3 per day (9,064 days)..... 27,192 00
Pipefitter, at \$5.50 per day (13 days)..... 71 50
Pipefitter's Helper, at \$3 per day (15 days)..... 45 00
Steamfitter, at \$5.50 per day (2 days)..... 11 00
Boilermaker, at \$4.25 per day (25 days)..... 106 25
Blacksmith, at \$4.50 per day (5 days)..... 22 50
Blacksmith's Helper, at \$3 per day (4 days)..... 12 00
Bricklayer, at \$6 per day (9 days)..... 54 00
Machinist, at \$4.50 per day (96 days)..... 432 00
Laborer, at \$2.50 per day (35 days)..... 87 50
Coal Passer, at \$2.50 per day (20 days)..... 50 00
Driver, at \$2.50 per day (1 day)..... 2 50
Machinist Helper, at \$3 per day (1 day)..... 3 00
Balance Unassigned 2 75

Schedule Total \$70,194 00

Water Revenue Allowance..... \$70,194 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Water Supply, Gas and Electricity—Modification of Schedule (Cal. No. 22).

The Secretary presented a communication dated December 12, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 12, 1916, the COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY requested modification of Code No. 2200 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To increase the time of Laborer at \$2.50 per day from 2,770 to

3,010 days by the reduction in time of Caulker at \$4 per day from 1,061 to 911 days.

"Reason—During the past six months the 36-inch trunk main along Jerome Avenue has either broken or blown out a joint on fourteen occasions, necessitating much overtime by the repair gangs. Such a break must be immediately repaired, in order to insure a continuous supply to certain parts of the City. The reason for these extensive and numerous breaks has not been definitely established as yet by the engineers of the department. Opinion has been expressed that it is due to the unequal settlement of the foundation soil as a result of building piers for the extension of the subway along Jerome Avenue or to the rapid expansion and contraction of the iron pipe from conducting alternately the cold water of the Catskill supply and the relatively warm water of the Croton system.

"Another cause for the depletion of the temporary allowance for Laborers was the necessity for employing the Manhattan repair gang for 48 hours to repair a large break in the 48-inch Croton Aqueduct near White Plains at a time when the watershed force was not immediately available and was not equipped for so great an emergency.

"Finding—The request is reasonable."

Recommendation—In view of the above report, the Committee recommends that the request be granted by the adoption of the attached resolution. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Water Supply, Gas and Electricity for the year 1916, as follows:

Personal Service, Wages, Temporary Employees, Distribution.

2200 Tax Levy Force—
Foreman, at \$5 per day (5 days) \$25 00
Foreman, at \$3.50 per day (10 days) 35 00
Carpenter, at \$5 per day (20 days) 100 00
House Smith, at \$5 per day (3 days) 15 00
House Smith, at \$5.30 per day (6 days) 31 80
Machinist, at \$4.50 per day (30 days) 135 00
Machinist's Helper, at \$3 per day (50 days) 150 00
Blacksmith, at \$4.50 per day (10 days) 45 00
Blacksmith's Helper, at \$3 per day (10 days) 30 00
Plumber, at \$5.50 per day (15 days) 82 50
Tapper, at \$4 per day (45 days) 180 00
Caulker, at \$4 per day (911 days) 3,644 00
Laborer, at \$2.50 per day (3,010 days) 7,525 00
Watchman, at \$2.50 per day (108 days) 270 00
Painter, at \$4 per day (100 days) 400 00
Balance unassigned 5 70

Schedule Total \$12,674 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Water Supply, Gas and Electricity—Modification of Schedule (Cal. No. 23).

The Secretary presented a communication, dated September 16, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting modification of schedule for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 16, 1916, the COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY requested modification of Code No. 2160 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—To change a line of Leveler at \$1,200 to Transitman at the same rate.

"Reason—To fill a vacant position in the Queens office by the reinstatement of Charles G. Kehoe, who was dropped by the Department on December 31, 1915.

"Finding—The duties of the vacant position fall within Grade 1 of the Instrumentman Group of the proposed standard specifications, with a salary range from \$900 to \$1,200 per annum. The proposed salary is, therefore, at the maximum of the specifications. Mr. Kehoe formerly received \$1,500 in the department. The request is reasonable."

Recommendation—In view of the above report the Committee recommends that the request be granted by the adoption of the attached resolution.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Water Supply, Gas and Electricity for the year 1916, effective as of December 15, 1916, as follows:

Water Supply—
Construction—
2160C Corporate Stock Force—
Mechanical Engineer \$2,040 00
Transitman, 2 at \$1,800 3,600 00
Transitman, 2 at \$1,200 2,400 00
Draftsman 1,800 00
Draftsman, 2 at \$900 1,800 00
Rodman, 3 at \$1,200 3,600 00
Rodman 1,050 00
Axeman, 3 at \$900 2,700 00
Inspector, 3 at \$1,800 5,400 00
Inspector, 2 at \$1,380 2,760 00
Inspector, 13 at \$1,200 15,600 00
Clerk 1,500 00
Clerk 840 00
Balance unassigned 2,460 00

Schedule Total \$47,550 00

Corporate Stock Allowance \$47,550 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Docks and Ferries—Transfer of Appropriation and Modification of Schedules (Cal. No. 24).

The Secretary presented communications, dated December 7 and 12, 1916, respectively, from the Acting Commissioner of Docks requesting modification of schedules involving a transfer of funds within the appropriation for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 18, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 7 and 12, 1916, the COMMISSIONER OF DOCKS requested modification of Codes No. 2822 and No. 2823 for the year 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To increase the allowance for Engineer (Pile Driver), at \$5 per day, by 19 days; Carpenter, at \$5 per day, by 9½ days, and Ship Carpenter, at \$4 per day, by 28 days in Code 2822.

"(2) To decrease the allowance for Painter, at \$4 per day, by 47 days in Code 2822.

"(3) To add a position of Wood Sawyer, at \$4.50 per day for 6 days, placing \$2.75 in balance unassigned in Code 2822.

"(4) To decrease the allowance for Laborer, at \$2.50 per day, by 38 days in Code 2823.

"Reason—In order to carry on the work of the Bureau of Ferries for the remainder of the year and to provide funds for the payment of the per diem force engaged therein, it is necessary to readjust the time allowed for the several classes of labor engaged in the work of the Bureau of Ferries. The request involves a transfer of \$95 from Code No. 2823 to Code No. 2822, which are schedules supporting appropriations for wages of temporary employees.

"Finding—The request is proper and necessary."

Recommendation—In view of the above report, the Committee recommends that the request be granted by the adoption of the attached resolutions. Respectfully,
ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Docks and Ferries for the year 1916, as follows:

	FROM	
2823 Operation	Personal Service, Wages, Temporary Employees, Ferries.	\$95 00
	TO	
2822 Maintenance	Personal Service, Wages, Temporary Employees, Ferries.	\$95 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Docks and Ferries for the year 1916, as follows:

	Personal Service, Wages, Temporary Employees, Ferries.
2822 Maintenance—	
Foreman House Painter, at \$5 per day (22 days).....	\$110 00
Foreman Laborer, at \$4 per day (70 days).....	280 00
Foreman Boilermaker, at \$4.50 per day (102½ days).....	461 25
Blacksmith, at \$4.50 per day (301 days).....	1,354 50
Blacksmith's Helper, at \$3 per day (304 days).....	912 00
Boilermaker, at \$3.50 per day (1,891 days).....	6,618 50
Carpenter, at \$5 per day (602 days).....	3,010 00
Dock Builder, at \$4 per day (2,604 days).....	10,416 00
Machinist, at \$4.50 per day (2,529 days).....	11,380 50
Machinist's Helper, at \$3 per day (2,636 days).....	7,908 00
Letterer, at \$4.50 per day (332 days).....	1,494 00
Painter, at \$4 per day (3,800 days).....	15,200 00
Engineer (Pile Driver), at \$5 per day (229 days).....	1,145 00
Pipefitter, at \$5.50 per day (1,129 days).....	6,209 50
Pipefitter's Helper, at \$3 per day (1,080 days).....	3,240 00
Rigger, at \$4 per day (732 days).....	2,928 00
Ship Carpenter, at \$4 per day (1,335 days).....	5,340 00
Tinsmith and Roofer, at \$5 per day (316 days).....	1,580 00
Wood Sawyer, at \$4.50 per day (6 days).....	27 00
Wireman, at \$4.80 per day (732 days).....	3,513 60
Laborer, at \$2.50 per day (732 days).....	1,830 00
Marine Stoker, at \$3 per day (1,107 days).....	3,321 00
Balance unassigned.....	2 75
Schedule Total.....	\$88,281 60

	Personal Service, Wages, Temporary Employees, Ferries.
2823 Operation—	
Cleaner (Female), at \$1.75 per day (2,179 days).....	\$3,813 25
Laborer, at \$2.50 per day (15,106 days).....	37,765 00
Engineer (Stationary), at \$4.50 per day (1,787½ days).....	8,043 75
Schedule Total.....	\$49,622 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Register, New York County—Modification of Schedules (Cal. No. 25).

The Secretary presented a communication, dated December 11, 1916, from the Register, New York County, requesting modification of schedules for 1916; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 18, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 11, 1916, the REGISTER OF NEW YORK COUNTY requested modification of Codes Nos. 3090, 3093 and 3095 for 1916. The Bureau of Standards reports thereon as follows:

"Purpose—(1) To transfer the sum of \$479.59 from Codes 3090 and 3093 to account No. 3095.

"(2) In Code No. 3092, to modify the lines Junior Draftsman at \$1,200, Abstractor at \$1,200, Abstractor at \$1,000, Stenographer at \$1,200, and eliminating the line Balance Unassigned, \$480.

"Reason—(1) To provide for the payment of temporary Copyists for the month of December, 1916.

"(2) To make the necessary changes to provide for the payment of salaries of the existing force engaged on the work of Reindexing for the remainder of 1916.

"Finding—(1) The request is proper and reasonable. Mr. Walter Flynn, a temporary Copyist, a member of the National Guard, was ordered to the border on June 18, 1916, and returned about December 1st. Instead of an issue of special revenue bonds and under an opinion of the Corporation Counsel which fixed the amount a temporary employee might receive while on military duty, he was paid from the fund allowed for temporary typewriting copyists, with the agreement that this fund would be replenished when necessary by the amount Mr. Flynn had received. This amount is \$479.59, which is requested transferred.

"(2) The request is proper and reasonable. Under a plan comprehending the finishing of the work of reindexing by July 1, 1917, revenue bonds were issued in July, 1916, in an amount of \$29,000 to employ additional employees for the remainder of 1916. Owing to civil service complications it was impossible to adjust the several schedule lines definitely at that time. The request contemplates provision for the remainder of 1916 for the payment of the salaries of the existing force without additional appropriation and in accordance with the programme of work already submitted to the Board of Estimate and Apportionment by the Register."

Recommendation—In view of the above report the Committee recommends the modification of the schedules, as requested, by the adoption of the attached resolution.

Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn, Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the Register, New York County, effective as of December 1, 1916, as follows:

	Personal Service.
Salaries, Temporary Employees—	
3093 Administration—Assistant Satisfaction Clerk at \$2,400 (1 month) .	\$200 00
Wages, Temporary Employees—	
3095 Block Reindexing (chapter 682, Laws of 1910)—Typewriter Copyist, at 25c. per index page	\$6,480 00

Salaries, Regular Employees—

	3090 Administration—	
Register	\$12,000 00	
Deputy Register	5,000 00	
Assistant Deputy Register	4,000 00	
Chief Clerk	3,400 00	
Chief Satisfaction Clerk	3,060 00	
Chief Block Index Clerk	3,000 00	
Chattel Mortgage Clerk	2,580 00	
Secretary	2,340 00	
Cashier	1,800 00	
Cashier	1,500 00	
Chief Examiner	2,500 00	
Superintendent of Indexing	1,800 00	
Chief Record Clerk	2,100 00	
Searcher and Examiner	2,000 00	
Supervisor of Indexing	1,800 00	
Clerk	1,800 00	
Clerk, 9 at \$1,500	13,500 00	
General Clerk and Searcher	1,400 00	
Clerk	1,360 00	
Certified Copy Clerk	1,500 00	
Assistant Record Clerk	1,500 00	
Executive Stenographer	1,200 00	
Clerk	1,350 00	
Clerk	1,260 00	
Assistant Block Index Clerk	1,500 00	
Delivery Clerk	1,350 00	
Tickler Clerk	1,350 00	
Clerk, 30 at \$1,200	36,000 00	
Receiving Clerk	1,360 00	
Chattel Card Clerk	1,260 00	
Custodian	1,500 00	
Custodian, 12 at \$1,200	14,400 00	
Custodian, 2 at \$900	1,800 00	
Custodian, 2 at \$840	1,680 00	
Diagram and Filing Clerk	1,400 00	
Schedule Total	\$137,350 00	
Less accruals transferred to Code No. 3095	80 00	
Total	\$137,270 00	

Salaries, Temporary Employees.

	Paid From Tax Levy.	Paid From Special Revenue Bond Funds.	Total.
3092 Block Reindexing (chapter 682, Laws of 1910)—			
Special Deputy Register, at \$5,000 (12 months)	\$5,000 00	.....	\$5,000 00
Assistant Special Deputy Register, at \$3,000 (12 months)	3,000 00	.....	3,000 00
Chief Surveyor and Draftsman, at \$2,100 (12 months)	2,100 00	.....	2,100 00
Assistant Surveyor and Draftsman, at \$1,500 (11½ months)	1,437 50	.....	1,437 50
Draftsman, at \$1,350 (24 months)	2,700 00	.....	2,700 00
Junior Draftsman, at \$1,200 (61½ months)	4,800 00	\$1,350 00	6,150 00
Stenographer, at \$1,200 (10 months)	1,000 00	.....	1,000 00
Abstractor in Charge, at \$1,650 (12 months)	1,650 00	.....	1,650 00
Abstractor, at \$1,200 (213 9-31 months)	18,792 50	2,536 53	21,329 03
Abstractor, at \$1,080 (12 months)	1,080 00	.....	1,080 00
Abstractor, at \$1,050 (48 months)	3,150 00	1,050 00	4,200 00
Abstractor, at \$1,000 (257 3-31 months)	2,900 00	18,563 47	21,463 47
Examiner in Charge, at \$1,650 (12 months)	1,650 00	.....	1,650 00
Examiner, at \$1,500 (12 months)	1,500 00	.....	1,500 00
Examiner, at \$1,350 (48 months)	5,400 00	.....	5,400 00
Locator, at \$1,200 (65 months)	6,500 00	.....	6,500 00
Laborer, at \$780 (36 months)	2,340 00	.....	2,340 00
Schedule total	\$65,000 00	\$23,500 00	\$88,500 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

15th Regiment, Infantry, N. G., N. Y.—Issue of Special Revenue Bonds and Approval of Schedule (Cal. No. 26).

The Secretary presented a communication dated November 21, 1916, from the Commanding Officer of the 15th Infantry, National Guard, N. Y., requesting issue of special revenue bonds to provide funds to pay salaries of employees engaged in cleaning and maintaining armory; and the following report of the Committee on Salaries and Grades relative thereto:

December 23, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 21, 1916, the COMMANDING OFFICER, 15TH INFANTRY, NATIONAL GUARD, requested an issue of special revenue bonds, pursuant to the provisions of subdivision 7, section 188 of the Greater New York Charter. The Bureau of Standards reports thereon as follows:

"Purpose—To pay the salaries of the following employees from November 21 to the end of the year: Armorer, at \$4 per day; Janitor, at \$4 per day; Engineer, at \$4 per day; Laborer, at \$3 per day.

"Reason—The Major General, pursuant to sections 187 and 188 of the Military Law, certifies to the necessity of providing for the above employees for the Armory of the 2d Battalion of the 15th Infantry.

"Finding—Section 187 of the Military Law provides in part as follows:

"There shall be allowed for each armory and for the headquarters of the Division one Armorer. If an armory be heated by steam there shall be allowed one Chief Engineer. There shall also be allowed for an armory occupied by a regiment one Janitor."

"Section 188 of the Military Law provides in part as follows:

"To provide for the care and cleanliness of armories and of the property therein deposited, the officer having control of the armory may appoint a Laborer for 10,000 square feet or less of floor surface."

"On June 2, 1913, the Legislature passed Chapter 793 of the Laws of that year, authorizing the organization and equipment of a colored regiment of infantry in the City of New York. On September 5, 1916, the Adjutant General issued special order No. 188, assigning the 15th Infantry to the 1st Brigade of New York, and directing the nomination of employees for the armory. On October 20, 1916, the Board of Estimate and Apportionment was obliged to provide for the employment of five men at the 'armory' at 132d st. and 7th ave., Manhattan, because of the mandatory provisions of the law.

"The present request is for four additional employees for the 2d Battalion in Brooklyn. The armory of the 2d Battalion is located at 193 Harrison Ave. and consists of an old building called 'Teutonia Hall.' The equipment provided by the State for the three companies now enlisted of the battalion consists of 100 rifles, 100 belts, 100 scabbards and 100 bayonets. For the cleaning of this equipment and for the care of the old structure four men are requested, three of whom are to receive \$4 per day, and at a total per annum cost of \$5,475. The engineer requested is to operate a small low pressure boiler similar to those installed in the average small private dwelling. On December 22 the engineer

had not reported for duty and in consequence no funds should be provided for the position prior to that date."

Recommendation—In view of the above report the Committee calls attention to this further instance of excessive cost due to mandatory legislation. It recommends that the law be complied with by the adoption of the attached resolutions, to allow the force as requested, with the exception that the position of Engineer be allowed as of December 22nd. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; JOHN PURROY MITCHEL, Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

- Resolved, That the Board of Estimate and Apportionment hereby requests the Comptroller to issue special revenue bonds, pursuant to subdivision 7 of section 188 of the Greater New York Charter, for the purpose of providing funds to pay the salaries of employees engaged in the cleaning and maintenance of the armory and equipment of the Second Battalion of the Fifteenth Regiment, Infantry, National Guard, as provided for under sections 187 and 188 of the Military Law, to an amount not exceeding four hundred and ninety-one dollars (\$491.00), redeemable from the tax levy of the year next succeeding the year of their issue; and be it further

Resolved, That this appropriation shall be administered by the National Guard in accordance with the 1916 Budget resolutions and accounted for under Code No. 3450 of said Budget.

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule for the National Guard and Naval Militia for the year 1916, effective as indicated in each schedule line, as follows:

Wages, Regular Employees.		
3450	Fifteenth Regiment, Infantry—	
	Armorer at \$4 per day (366 days) (November 21, 1916)	\$1,464 00
	Laborer at \$3 per day (366 days) (November 21, 1916)	1,098 00
	Janitor at \$4 per day (366 days) (November 21, 1916)	1,464 00
	Engineer at \$4 per day (366 days) (December 22, 1916)	1,464 00
	Schedule Total	\$5,490 00

Rate of Special Revenue Bond Funds

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, Brooklyn, The Bronx, Queens and Richmond—16.

From the Department of Finance.

President, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 27).

The Secretary presented a report of the Comptroller, recommending that the Board concur in the resolution adopted by the Board of Aldermen, October 10, 1916, requesting an issue of \$2,000 special revenue bonds to provide means for the repair of street pavements between railroad tracks in the Borough of Manhattan.

Which was laid over until Thursday, December 28, 1916, under Rule 19.

President, Borough of Brooklyn—Transfer of Appropriation (Cal. No. 28).

The Secretary presented a communication, dated December 20, 1916, from the President of the Borough of Brooklyn, requesting a transfer of funds within the appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 22, 1916.

The Honorable Board of Estimate and Apportionment, The City of New York:

Gentlemen—The President of the Borough of Brooklyn, under date of December 20, requested that a transfer of funds amounting to \$15,000 within 1916 appropriations accounts be authorized to provide for the payment of the services of certain contractors recently employed, under the jurisdiction of the Bureau of Sewers of the borough named, in the work of clearing the sewer under the subway at Dean Street and Fourth Avenue. The Borough President has found balances in his own appropriations to provide for this purpose.

Mr. Edwin J. Fort, Chief Engineer of the Bureau of Sewers, has furnished the following statement explanatory of the reasons for this expenditure:

"The conditions created by the obstruction of the sewer siphon under the subway on Fourth avenue at Dean street, which caused an emergency necessitating the immediate undertaking of the cleaning out of this siphon, were as follows:

"The Dean street sewer, which is 72 inches in diameter, was continued across Fourth avenue, when the Fourth avenue subway was built, through a siphon under the subway. This siphon consists of two 48-inch tubes for storm water and one 18-inch tube for domestic sewage.

"In the latter part of July these three tubes suddenly became entirely obstructed, so that no sewage whatever passed through them. They are approximately 30 feet below the surface of the street where they pass under the subway. The ordinary flow in the Dean street sewer is large, as it drains a good part of the Park Slope.

"The first indication of this obstruction was the backing up of sewage into the basements of surrounding premises on Dean street and Fourth avenue. The public library on Fourth avenue was flooded. Sewage backed into the excavation for the Flatbush avenue subway now under construction on Flatbush avenue, and it was rising rapidly in the sewer. It threatened to flood a large area of private premises in the neighborhood, with the possibility that it might flood the Fourth avenue subway in the neighborhood of the Atlantic avenue station.

"The Bureau of Sewers is not equipped to handle such a case as this, and has no pumps by which a siphon 30 feet below the street can be de-watered. It was necessary to find someone who had pumps, boilers, etc., sufficient to handle the ordinary flow of the sewage, which could be immediately employed, in order to prevent the possibility of farther damage. Had a rainstorm occurred before the siphon was opened the amount of damage done might have been very large.

"Three or four contractors who owned equipment suitable to undertake the job were approached, but they all declined on the ground that their machinery was fully employed, and that they had not the men with which to undertake it.

"After the sewage began to rise in the excavation for the new subway on Flatbush avenue, the Cranford Company agreed to undertake it. They were directed to begin work immediately. It was not possible to estimate the cost of doing it, and it was therefore agreed that the contractor should be paid on the basis of cost plus percentage.

"In order to prevent the possibility of such a serious emergency in the future, it was thought best to extend a 48-inch overflow over the roof of the subway. This would be particularly serviceable in carrying storm-water in case these tubes became obstructed again.

"The excessive cost of the job is due partially to the threatening condition of the weather, which made it appear at times as though a storm was imminent. As a matter of fact, it did not rain until the work was completed. The contractor was directed to proceed day and night, and as an abundance of labor was not available, the night shift of workmen was usually a gang taken from the subway, to which it was necessary to pay time and a half."

Mr. Chandler Withington, Chief Engineer of the Department of Finance, was assigned by the Comptroller to check up with the Bureau of Sewers the bills for the expenses incurred in clearing the sewer. Mr. Withington reports that the work of checking up has been completed and that he is in accord with the Bureau of Sewers as to the expense incurred.

In view of the facts herein previously set forth I recommend that the requested transfer of funds be made, in accordance with the resolution herewith transmitted. This requires the unanimous approval of the Board in as much as a portion of the moneys to be transferred are from accruals in salary accounts.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the

transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM		
Personal Service.		
Salaries Regular Employees—		
Administration—		
551	Audit and Accounts	\$22 00
Care of Sewers—		
557	Executive	16 94
558	Engineering and Inspection—Tax Levy, Special Corporate	
	Stock (Assessment), Revenue Bond and Special and Trust	
	Force	692 53
559	Cleaning and Repairing.....	31 04
Care of Public Buildings and Offices—		
562	Janitorial Service, Cleaning and Attendance	257 24
Supervision of Building Construction and Alteration—		
563	Executive	141 48
Wages Regular Employees—		
Care of Highways—		
569	Encumbrances	67 94
Care of Sewers—		
570	Engineering and Inspection—Tax Levy, Special Corporate	
	Stock (Assessment), Revenue Bond and Special and Trust	
	Fund Force	500 00
571	Cleaning and Repairing	449 09
Care of Public Buildings and Offices—		
572	Repairing	125 25
574	Light, Heat and Power.....	614 00
Wages Temporary Employees—		
Care of Highways—		
577	Asphalt Plant—Tax Levy and Special and Trust Fund Force..	8,162 82
Care of Sewers—		
578	Cleaning and Repairing—Tax Levy Force.....	1,200 00
Care of Public Buildings and Offices—		
580	Janitorial Service, Cleaning and Attendance.....	1,644 67
Contract or Open Order Service.		
604	F General Repairs	200 00
Transportation, Hire of Horses and Vehicles with Drivers—		
608	Care of Sewers	700 00
609	Care of Public Buildings and Offices.....	175 00
		\$15,000 00

TO

Contract or Open Order Service.

General Plant Service—		
626	Care of Sewers	\$15,000 00
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, Brooklyn, The Bronx, Queens and Richmond—16.		

President, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedules (Cal. No. 29).

The Secretary presented a communication, dated December 20, 1916, from the Acting President of the Borough of Brooklyn, requesting transfer of funds within the appropriations for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof; and modification of schedules:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 20, 1916, the Acting President of the Borough of Brooklyn requested the transfer of funds within appropriations to his office for the year 1916.

The Bureau of Contract Supervision to which this request was referred reports thereon as follows:

"It is proposed to transfer \$200 from Code No. 584, Office Supplies, Administration and Public Works; \$150 from Code No. 589D, General Plant Supplies, Care of Public Buildings and Offices; \$275 from Code No. 615, Shoeing and Boarding Horses, Including Veterinary Service, Care of Public Buildings and Offices; \$330 from Code No. 627, General Plant Service, Care of Public Buildings and Offices; and \$500 from Code No. 608, Transportation, Hire of Horses and Vehicles with Drivers, Care of Sewers, aggregating \$1,455.

"The accounts to be credited, the amounts and the reasons therefor are as follows:

"Code No. 586B, Laundry, Cleaning and Disinfecting Supplies, Care of Public Buildings and Offices, \$147. The unencumbered balance in this account is \$130.95. Transfer is requested in order to provide for the purchase of necessary toilet paper and soap for \$277, which it is deemed advantageous to buy at this time.

"Code No. 595, Wearing Apparel, \$20. This account is practically exhausted. Transfer is necessary to provide for the immediate purchase of six pairs of rubber boots.

"Code No. 598, General Plant Equipment, Care of Public Buildings and Offices, \$455. The unencumbered balance in this account is \$21.05. The purpose of the transfer is to provide for the purchase of ash cans, garden hose, oil cans, jugs, flags, and galvanized pails, the cost of which amounts to about \$475.

"Code No. 631, Contingencies, Care of Supreme Court, \$833. The unencumbered balance in this account is \$95.93. Transfer is necessary in order to provide for the payment of meals for jurors during the months of December, and for stationery and other supplies required by the Supreme Court, requisitions for which are now in the office of the President of the Borough.

"Sufficient excess balances remain in the various accounts to be debited to permit of the transfers."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved, which, owing to one of the codes being for the "Hire of Horses and Vehicles with Driver," require the unanimous vote of your Board. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM		
Office Supplies.		
584	Administration and Public Works.....	\$200 00
589D	General Plant Supplies, Care of Public Buildings and Offices.....	150 00
Shoeing and Boarding Horses, Including Veterinary Service.		
615	Care of Public Buildings and Offices.....	275 00
General Plant Service.		
627	Care of Public Buildings and Offices.....	330 00
Transportation, Hire of Horses and Vehicles with Drivers.		
608	Care of Sewers	500 00
		\$1,455 00
TO		
586B	Laundry, Cleaning and Disinfecting Supplies, Care of Public Buildings and Offices	\$147 00
595	Wearing Apparel	20 00
General Plant Equipment.		
598	Care of Public Buildings and Offices.....	455 00
Contingencies.		
631	Care of Supreme Court.....	833 00
		\$1,455 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

men and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Brooklyn for the year 1916, as follows:

586 Laundry, Cleaning and Disinfecting Supplies—	
Care of Sewers.....	\$6,800 00
Care of Public Building and Offices.....	2,482 80
Total	\$9,282 80
589 General Plant Supplies—	
Administration	\$155 00
Care of Highways.....	2,188 00
Care of Sewers.....	1,576 50
Care of Public Buildings and Offices.....	5,126 75
Supervision of Building Construction and Alteration.....	35 00
Engineering (Topographical).....	800 00
Total	\$9,881 25

Transportation, Hire of Horses and Vehicles with Drivers.

608 Care of Sewers—	
Driver, with Horse and Vehicle, at \$3.50 per day (8,114+ days)	\$28,400 00
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, Brooklyn, The Bronx, Queens and Richmond—16.	

President, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedules (Cal. No. 30).

The Secretary presented a communication, dated December 21, 1916, from the President of the Borough of Brooklyn, requesting transfer of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof; and modification of schedules:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 21, 1916, the President of the Borough of Brooklyn verbally requested transfer of funds within appropriations to his office for the year 1916.

The Bureau of Contract Supervision, to which this request was referred, reports thereon as follows:

"It is proposed to transfer \$200 from Personal Service, Salaries Regular Employees, Care of Public Buildings and Offices, Code No. 562, Janitorial Service, Cleaning and Attendance, to Personal Service, Salaries Regular Employees, Administration, Code No. 552, Substructures.

"The purpose of the transfer is to provide sufficient funds with which to meet the payroll of the Division of Substructures for the last half of the month of December. This deficit was caused by the transfer on November 10, 1916, of the sum of \$285, to Code No. 564, in order to provide funds for the employment of an Inspector, while at the same time a report was prepared which recommended the transfer of the sum of \$2,000 to Code No. 626, to provide funds to enable the letting of a contract for dredging of sewer outlets. The latter report was approved on November 17, 1916.

"A sufficient balance, consisting of accruals, remains in account No. 562 to permit of the debit transfer."

I recommend the adoption of the attached resolution granting the request and modifying the schedules involved. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries, Regular Employees, Care of Public Buildings and Offices.</i>	
562 Janitorial Service, Cleaning and Attendance.....	\$200 00
TO	
<i>Personal Service, Salaries, Regular Employees, Administration.</i>	
552 Substructures	\$200 00
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, Brooklyn, The Bronx, Queens and Richmond—16.	
The following resolution was offered:	
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Brooklyn for the year 1916, as follows:	
<i>Personal Service, Salaries, Regular Employees.</i>	
Administration—	
552 Substructures—	
Schedule total	\$22,680 00
Less accruals transferred to Code No. 564.....	285 00
Less accruals transferred to Code No. 626.....	2,000 00
	\$2,285 00
Plus accruals to be transferred from Code No. 562	200 00
	2,085 00
Total Cash Allowance	\$20,595 00

Care of Public Buildings and Offices—	
562 Janitorial Service, Cleaning and Attendance—	
Schedule total	\$195,570 00
Less accruals to be transferred to Code No. 604..	\$1,500 00
Less accruals to be transferred to Code No. 552..	200 00
	1,700 00
Total Cash Allowance	\$193,870 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

President, Borough of Brooklyn—Transfer of Appropriation and Modification of Schedules (Cal. No. 31).

The Secretary presented a communication, dated December 18, 1916, from the Acting President of the Borough of Brooklyn, requesting transfer of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof; and modification of schedules:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 18, 1916, the Acting President of the Borough of Brooklyn requested transfer within the appropriations to his department for the year 1916, as follows:

FROM	
<i>Contract or Open Order Service, Transportation.</i>	
608 Care of Sewers	\$100 00
TO	
<i>Contract or Open Order Service.</i>	
629 Motor Vehicle Repairs—Care of Sewers.....	\$100 00

The Bureau of Contract Supervision, to which this request was referred on December 20, 1916, reports thereon as follows:

"The proposed transfer is necessary to provide for outstanding bills for repairs and to make several repairs which are necessary at once. The unencumbered balance in Code 629, to which the proposed transfer is to be made, is insufficient to meet these expenditures.

"There is sufficient excess unencumbered balance in Code 608, from which it is proposed to transfer for that purpose."

I recommend the adoption of the attached resolutions; one, which requires the unanimous vote of your Board, granting the request, and the other modifying the schedules involved. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Brooklyn for the year 1916, as follows:

FROM	
<i>Contract or Open Order Service, Transportation.</i>	
608 Care of Sewers	\$100 00
TO	
<i>Contract or Open Order Service.</i>	
629 Motor Vehicle Repairs, Care of Sewers.....	\$100 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Brooklyn for the year 1916, as follows:

<i>Contract or Open Order Service, Transportation.</i>	
<i>Hire of Horses and Vehicles with Drivers—</i>	
608 Care of Sewers—Driver with Horse and Vehicle at \$3.50 per day (8,428 4-7 days).....	\$29,500 00
<i>Contract or Open Order Service.</i>	
629 Motor Vehicle Repairs—	
Administration	\$250 00
Care of Highways	1,975 00
Care of Sewers.....	400 00
Care of Public Buildings and Offices.....	150 00
Supervision of Building Construction and Alterations.....	360 00
Total Motor Vehicle Repairs	\$3,135 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

President, Borough of Richmond—Transfer of Appropriation and Modification of Schedules (Cal. No. 32).

The Secretary presented a communication, dated December 21, 1916, from the President, Borough of Richmond, requesting a transfer of funds within the appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof; and modification of schedules:

December 26, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 21, 1916, the President, Borough of Richmond, requested a further revision of schedules and transfer of funds within the appropriation made to his department for the year 1916, amounting to the sum of \$1,247.

The Bureau of Contract Supervision, to which this request was referred, reports thereon as follows:

"The accounts to which it is proposed to transfer funds and the amounts requested are as follows:

"Code 789, Materials, General Plant Materials, Street Cleaning, \$525.

"Code 790, Contract or Open Order Service, General Repairs, Care of Highways, \$722.

"The reasons for making the request are stated by the Borough President to be as follows:

"The Bureau of Street Cleaning is greatly in need of 10 ash cart bodies at \$52.50 each, purchased from State Prison and delivered. This amounts to \$525.

"The Corporation Counsel has recently given an opinion that Richmond Terrace from Western Avenue to Elizabethport Ferry is a public street. This street is on a high fill across the salt marsh, with no protection to the public. It is desired to build a rail fence on the side where the roadway is located, a length of 1,900 feet and no request was made for this in the 1917 Budget. It is estimated that this fence will cost 38 cents per running foot, amounting to \$722.00"

"It is proposed to transfer the necessary funds, \$1,247, from Code 759TC, Personal Service, Salaries Regular Employees, Engineering, in which there is a sufficient balance consisting of accruals, in the tax levy allowance to permit of the transfer. The President states that this amount will not be needed in this fund."

I recommend the adoption of the attached resolutions granting the requested transfer and modifying the schedules involved. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the office of the President of the Borough of Richmond, for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries, Regular Employees, Engineering.</i>	
759TC Tax Levy, Corporate Stock and Special Corporate Stock. (Assessment) Fund Force.....	\$1,247 00
TO	
<i>Materials.</i>	
789 General Plant Materials.....	\$525 00
<i>Contract or Open Order Service.</i>	
790 General Repairs	722 00
	\$1,247 00

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 Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of Richmond, for the year 1916, as follows:

<i>Materials.</i>	
789 General Plant Materials:	
Administration	\$25 00
Care of Highways.....	200 00
Care of Sewers.....	34 00
Street Cleaning (plus \$525).....	2,199 80
Care of Public Buildings and Offices.....	950 00
Engineering	175 00
Total General Plant Materials.....	\$3,583 80

Contract or Open Order Service.

790 General Repairs:	
Administration	\$70 00
Care of Highways (plus \$722)	1,662 00
Care of Sewers	590 00
Street Cleaning	2,460 00
Care of Public Buildings and Offices	1,060 00
Supervision of Building Construction and Alteration	18 00
Engineering	200 00

Total General Repairs..... \$6,060 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule total, as revised, for the office of the President of the Borough of Richmond, for the year 1916, as follows:

Personal Service, Salaries, Regular Employees, Engineering.
759TC Tax Levy, Corporate Stock and Special Corporate Stock (Assessment) Fund Force:

Schedule Total \$85,670 00

Tax Levy Allowance	\$65,868 00
Corporate Stock Allowance	8,114 00
Special Revenue Bond Allowance	386 00
Special Corporate Stock (Assessment) Allowance	11,302 00

Total Allowance \$85,670 00

Less accruals transferred to Code 789 and Code 790..... 1,247 00

Total \$84,423 00

Which was adopted by the following vote:

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

Board of City Record—Transfer of Appropriation (Cal. No. 33).

The Secretary presented a communication, dated December 19, 1916, from the Supervisor, City Record, requesting a transfer of funds within the appropriation of 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 19, 1916, the Supervisor of the City Record requested transfer within appropriations to the Board of City Record for the year 1916.

The Bureau of Contract Supervision, to which this request was referred on December 19, 1916, reports thereon as follows:

"It is proposed to transfer \$1,200 from Code 3636, General Plant Service, Blank Books (Queens County), to Code 3635, General Plant Service, Printing and Stationery (Queens County).

"The unencumbered balance in the latter account is \$85.81. The transfer of \$1,200 is necessary to provide for the payment of a special requisition for stationery and printing such as deed blanks, ruled sheets, mortgage abstracts, which has recently been received from the County Clerk of Queens County.

"Sufficient excess balance remains in Code 3636 to permit of the debit transfer."

I recommend the adoption of the attached resolution granting the request.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Board of City Record, Queens County, for the year 1916, as follows:

FROM	
General Plant Service, Purchase, Storage and Distribution of Stationery and Supplies, County Offices and Courts.	
3636 Blank Books	\$1,200 00

TO	
General Plant Service, Purchase, Storage and Distribution of Stationery and Supplies, County Offices and Courts, other than Supreme Court.	
3635 Printing and Stationery	\$1,200 00

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, Brooklyn, The Bronx, Queens and Richmond—16

Department of Education—Acquisition of Property as a Site for School Purposes (Cal. No. 34).

The Secretary presented the following report of the Comptroller:

December 20, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held November 10, 1916, a resolution was adopted authorizing the acquisition at private sale of certain premises in the Borough of Brooklyn, located on the easterly side of Henry Street, distant 39 feet 10 inches southerly from the corner formed by the intersection of the southerly side of Baltic Street with the easterly side of Henry Street, etc., for use of the Department of Education as a site for school purposes, known in said resolution No. 110A, as Parcel No. 1.

There is a technical error in the description of the property as set forth in the resolution as adopted.

I therefore respectfully recommend that so much of said resolution No. 110A as refers to Parcel No. 1, be rescinded, and that in place thereof the following resolution be adopted:

Resolved, That the Board of Estimate and Apportionment hereby approves of the selection by the Board of Education of the following described property as a site for school purposes, located at Henry, Harrison and Baltic Streets, in the Borough of Brooklyn, and authorize the Comptroller to enter into a contract, to be approved as to form by the Corporation Counsel, for the acquisition at private sale of the said property, which is bounded and described as follows:

All that certain lot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Brooklyn, City and State of New York, bounded and described as follows:

Beginning at a point on the easterly side of Henry Street as the same existed prior to the widening thereof and distant 39 feet 10 inches from the corner formed by the intersection of the easterly side of Henry Street with the southerly side of Baltic Street, running thence southerly along the easterly side of Henry Street 20 feet, running thence easterly parallel with Baltic Street and part of the distance through a party wall 79 feet 8 inches, running thence northerly parallel with Henry Street 6 feet 5 inches, running thence again northerly and at right angles to Baltic Street 13 feet 7 inches, running thence westerly, nearly parallel with Baltic Street, and part of the distance through another party wall 80 feet 6 inches to the easterly side of Henry Street, the point or place of beginning; together with all the right, title and interest, if any, of the owner, of, in and to the street in front thereof to the centre thereof.

—at a price not exceeding six thousand eight hundred and fifty dollars (\$6,850).

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on November 10, 1916, authorizing the acquisition, at private sale, of twelve parcels of land, as a site for school purposes, located on Henry, Harrison and Baltic Streets, Borough of Brooklyn, be and the same is hereby amended by striking therefrom the following:

"Parcel No. 1.

"All that certain lot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Brooklyn, City and State of New York, bounded and described as follows, to wit:

"Beginning at a point on the easterly side of Henry Street, which point is distant 39 feet 10 inches southerly from the corner formed by the intersection of the southerly side of Baltic Street with the easterly side of Henry Street; running thence easterly and parallel or nearly so with Baltic Street and part of the distance through a party wall 80 feet 6 inches; thence southerly and parallel or nearly so with Henry Street 20 feet; thence westerly and again parallel with Baltic Street, or nearly so, and part of the distance through a party wall 79 feet 8 inches, to the easterly side of Henry Street, and thence northerly along the easterly side of Henry Street 20 feet to the point or place of beginning, together with all the right, title and interest, if any, of the owner of, in and to the streets in front thereof to the centre thereof.

"—at a price not exceeding six thousand eight hundred and fifty dollars (\$6,850),"

—and inserting in place thereof the following:

"Parcel No. 1.

All that certain lot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Brooklyn, City and State of New York, bounded and described as follows:

Beginning at a point on the easterly side of Henry Street as the same existed prior to the widening thereof and distant 39 feet 10 inches from the corner formed by the intersection of the easterly side of Henry Street with the southerly side of Baltic Street; running thence southerly along the easterly side of Henry Street 20 feet; running thence easterly parallel with Baltic Street and part of the distance through a party wall 79 feet 8 inches; running thence northerly parallel with Henry Street 6 feet 5 inches; running thence again northerly and at right angles to Baltic Street 13 feet 7 inches; running thence westerly nearly parallel with Baltic Street and part of the distance through another party wall 80 feet 6 inches to the easterly side of Henry Street, the point or place of beginning, together with all the right, title and interest, if any, of the owner of, in and to the street in front thereof to the centre thereof:

—at a price not exceeding six thousand eight hundred and fifty dollars (\$6,850).

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Public Charities; Municipal Courts, City of New York—Transfer of Appropriation and Modification of Schedule (Cal. No. 35).

The Secretary presented a communication, dated December 12, 1916, from the Acting Commissioner of Public Charities requesting a transfer of funds within the appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof, and modification of schedule:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 12, 1916, the Acting Commissioner of Public Charities requested the transfer of funds within appropriations to his department for the year 1916.

The Bureau of Contract Supervision, to which this request was referred, reports thereon as follows:

"The request proposed the transfer of \$1,000 from Code 1984, Contingencies, Child Welfare and Social Investigations, to Code 1990, Donations to Spanish War Veterans. It has, however, been deemed inexpedient to make the transfer from Code 1984 and it is now proposed to obtain the necessary sum from the following codes:

DEPARTMENT OF PUBLIC CHARITIES.	
1956 Refrigerating Supplies	\$500 00
1983 Contingencies, Central Office	200 00
	\$700 00

*MUNICIPAL COURTS, CITY OF NEW YORK.**Personal Service.*

2920 Salaries Regular Employees	300 00
	\$1,000 00

"The original appropriation to Code 1990 was \$20,000, which has been supplemented by the issuance of special revenue bonds amounting to \$24,000. The present request for a transfer of \$1,000 will make the total sum available for the year \$45,000.

"Donations to Spanish War Veterans, widows and their families have been constantly increasing. The expenditures in 1914 and 1915 for this purpose were, respectively, \$15,583 and \$28,702. Up to December 12, 1916, the actual cash expenditures were \$43,589.

"These payments are made under authority of chapter 42 of the Consolidated Laws, known as the Poor Law, and are mandatory.

"On December 18, 1916, a balance of \$8 remained in the fund. The additional sum requested appears to be necessary.

"The sum to be transferred from Code 2920 represents salary accruals in that code; that from Codes 1983 and 1956 is stated by the Auditor of the Department of Public Charities to be excess balances in those accounts.

"Those having jurisdiction over the accounts to be debited have consented to the transfers."

I recommend the adoption of the attached resolutions granting the request, as amended, and modifying the schedules involved, which action requires the unanimous vote of your Board. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1916, as follows:

FROM	
DEPARTMENT OF PUBLIC CHARITIES.	
1983 Contingencies, Central Office	\$200 00
1956 Refrigerating Supplies	500 00
MUNICIPAL COURTS, CITY OF NEW YORK.	
Personal Service.	
2920 Salaries, Regular Employees	300 00
	\$1,000 00

TO	
DEPARTMENT OF PUBLIC CHARITIES.	
Fixed Charges and Contributions.	
1990 Donations to Spanish War Veterans	\$1,000 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule total, as revised, for the Municipal Courts, City of New York, for the year 1916, as follows:

Personal Service.	
2920 Salaries, Regular Employees—	
Schedule total	\$925,400 00
Less accruals transferred	9,129 85
	\$916,270 15

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, Brooklyn, The Bronx, Queens and Richmond—16.

Police Department—Transfer of Appropriation and Modification of Schedule (Cal. No. 36).

The Secretary presented a communication dated December 20, 1916, from the Police Commissioner, requesting a transfer of funds within appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedule:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 20, 1916, the Police Commissioner requested transfer within the appropriation to his department for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries Regular Employees.</i>	
1600 Administration	\$1,419 00
1610 Forage and Veterinary Supplies	200 00
1621b Motor Vehicles and Equipment	21 00
1621c Motor Vehicles and Equipment	9 00
1621d Motor Vehicles and Equipment	626 00
1627 Shoeing and Boarding Horses	1,350 00
	<hr/>
	\$3,625 00
TO	
1611 Fuel Supplies	\$815 00
1612 Office Supplies	1,345 00
1615 Motor Vehicle Supplies	315 00
1629 Carfare	850 00
1632 General Plant Service	300 00
	<hr/>
	\$3,625 00

The Bureau of Contract Supervision, to which the request was referred on December 22, 1916, reports thereon as follows:

"The appropriations for the accounts to be credited and the unencumbered balances in each as shown on the books of the Finance Department on December 22, 1916, are as follows:

	Total Appropriation to date.	Unen- cumbered Balance.
1611	\$44,695 01	\$391 17
1612	39,258 14	4,534 91
1615	12,709 32	3,470 65
1629	5,500 00	10 36
1632	14,677 00	3,361 56

"Code 1611, *Fuel Supplies*—It is necessary that \$815 in addition to the unencumbered balance of approximately \$400 be provided for gasoline for the police patrol launches. There has been a heavier consumption than was anticipated during the last four months.

"Code 1612, *Office Supplies*—This account was provided with funds, by transfer early this month, for all ordinary contemplated expenditures and there are now pending orders which will wipe out the present balance. However, the Police Commissioner deemed it necessary, in view of the large number of street accidents to send out accident warning placards and literature which has cost approximately the sum requested to be transferred, \$1,345.

"Code 1615, *Motor Vehicle Supplies*—The sum of approximately \$315 is needed for gasoline for automobiles and patrol wagons, as the balance on the Finance Department books is fully encumbered by orders now being issued, many of which are for supplies which were necessary to obtain on emergency at a time when there were no funds in the account.

"Code 1629, *Carfare*—This account is practically exhausted and there are bills on hand amounting to over \$400, not including December, for which \$500 additional will be required.

"Code 1632, *General Plant Service*—The sum of approximately \$300 is needed to meet the cost of taking down awnings, which was overlooked when adjusting this account in the early part of this month.

"There are sufficient balances available in salary and wage accruals to permit the transfer."

I recommend the adoption of the attached resolutions granting the request and modifying the schedules involved which require the unanimous vote of your Board. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Police Department for the year 1916, as follows:

FROM	
<i>Personal Service, Salaries Regular Employees.</i>	
1600 Administration	\$1,419 00
1610 Forage and Veterinary Supplies	200 00
1621b Motor Vehicles and Equipment	21 00
1621c Motor Vehicles and Equipment	9 00
1621d Motor Vehicles and Equipment	626 00
1627 Shoeing and Boarding Horses	1,350 00
	<hr/>
	\$3,625 00
TO	
<i>Supplies.</i>	
1611 Fuel Supplies	\$815 00
1612 Office Supplies	1,345 00
1615 Motor Vehicle Supplies	315 00
1629 Carfare	850 00
<i>Contract or Open Order Service.</i>	
1632 General Plant Service	300 00
	<hr/>
	\$3,625 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule total, as revised, for the Police Department for the year 1916, as follows:

<i>Personal Service, Salaries Regular Employees.</i>	
1600 Administration	\$212,460 00
<hr/>	
Schedule total budget allowance revised	\$201,210 00
Less accruals transferred to other codes	1,419 00
	<hr/>
	\$199,791 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Water Supply, Gas and Electricity—Purchase of Property for Water Supply Purposes (Cal. No. 37).

The Secretary presented the following report of the Comptroller:

December 21, 1916.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—On July 26, 1916, the Commissioners of the Sinking Fund authorized a sale at public auction at a minimum or upset price of \$300 of certain premises known as Parcel 2-SB on Plate 165 of the Atlas of Lands for water supply purposes in Westchester County. The sale was held on October 11, 1916, and the premises bid in by William H. Nelson of Mt. Kisco, New York, for the sum of \$300.

The Department of Water Supply, Gas and Electricity wishes to acquire an easement in Parcels known as A and B on Plate 165 of the Atlas of "Lands Used for Water Supply Purposes" in Westchester County, on file in the office of the Commissioner of Water Supply, Gas and Electricity, in lieu thereof. The value thereof has been appraised by the Division of Real Estate of this Department at \$300.

I therefore respectfully recommend that your Board approve of the selection of the following described premises for use of the Department of Water Supply, Gas and Electricity:

An easement for the construction, repairing and maintaining of the sewer between the North Village line of Mt. Kisco and Suttons, along Sutton Row, and more particularly described as follows:

All those certain pieces or parcels of land situated in the Town of Bedford, County of Westchester, State of New York, indicated as Parcel No. A & B on Plate No. 165 of the Atlas of "Lands Used for Water Supply Purposes" in Westchester County, on file in the office of the Commissioner of Water Supply, Gas and Electricity, beginning at a point on southerly side of said Sutton Row, said point being located 175 feet more or less measured easterly along the southerly line of Sutton Row from the easterly side of the property of the New York Central & Hudson R. R. Co.; running thence easterly along said Sutton Row 10 feet more or less, thence southerly approximately parallel to Branch Brook 180 feet more or less to the northerly property line of the lands of the City of New York; thence westerly along said property line of the lands of the City of New York to a point located 10 feet measured westerly at right angles from the previous course; thence northerly parallel to the second mentioned course and 10 feet westerly measured at right angles therefrom, a distance of 180 feet more or less to the point or place of beginning, containing within said bounds about 0.041 acres.

—at a sum not to exceed \$300.00, which to my mind is reasonable and just, and that the Comptroller be authorized to enter into contract for the purchase of the same at private sale; the cost of the acquisition thereof to be paid from the fund known as "City Treasury, Special and Trust Account, Sale of City Property."

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the selection of the following property, known as Parcels A and B on Plate 165 of the Atlas of "Lands used for water supply purposes," in Westchester County, on file in the Department of Water Supply, Gas and Electricity, for the use of said department, bounded and described as follows:

An easement for the construction, repairing and maintaining of the sewer between the North Village line of Mt. Kisco and Suttons, along Sutton Row, and more particularly described as follows:

All those certain pieces or parcels of land situated in the Town of Bedford, County of Westchester, State of New York, indicated as Parcel No. A & B on Plate No. 165 of the Atlas of "Lands Used for Water Supply Purposes" in Westchester County, on file in the office of the Commissioner of Water Supply, Gas and Electricity, beginning at a point on southerly side of Sutton Row, said point being located 175 feet more or less measured easterly along the southerly line of Sutton Row from the easterly side of the property of the New York Central & Hudson R. R. Co.; running thence easterly along said Sutton Row 10 feet more or less, thence southerly approximately parallel to Branch Brook 180 feet more or less to the northerly property line of the lands of the City of New York; thence westerly along said property line of the lands of the City of New York to a point located 10 feet measured westerly at right angles from the previous course; thence northerly parallel to the second mentioned course and 10 feet westerly measured at right angles therefrom, a distance of 180 feet, more or less, to the point or place of beginning, containing within said bounds about 0.041 acres.

—and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale, at a price not exceeding three hundred dollars (\$300), to be paid from the fund known as "City Treasury, Special and Trust Account, Sale of City Property."

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Street Cleaning—Transfer of Appropriation (Cal. No. 38).

The Secretary presented a communication dated December 19, 1916, from the Commissioner of Street Cleaning requesting modification of schedules involving transfers within appropriations for 1916; and the following report of the Deputy and Acting Comptroller relative thereto:

December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 19, 1916, the Commissioner of Street Cleaning requested a further revision of schedules and transfers amounting to the sum of \$61,733, within the appropriations made to his department for the year 1916.

The Bureau of Contract Supervision, to which this request was referred, reports thereon as follows:

"The purpose of the requested transfer is to reduce the estimated deficit in accounts for the final disposition of refuse, which it is now estimated will amount to between \$125,000 and \$135,000.

"In a report to the Board of Estimate and Apportionment, dated October 30, 1916, the Comptroller quoted from a report of this bureau as follows:

"The 1916 budget appropriation for the final disposition of refuse was based upon the 1915 expenditure for the disposal of ashes, street sweepings and rubbish other than that known as "trade waste." In the expectation that a Supreme Court decision, rendered July, 1915, prohibiting the Department from receiving and delivering upon the contractor's scows waste from buildings of a distinctively business character, would be operative in 1916, the appropriation was requested at approximately \$240,000 less than the 1915 expenditure; the \$240,000 amount representing the estimated cost of disposing of "trade waste."

"This Court order was, however, so modified in February, 1916, as to permit the Department to deliver most of the prohibited material upon the scows of the contractor and throughout the remainder of the year this work has been done and the material disposed of, at the City's expense.

"This is the cause of a large part of the anticipated deficit, the balance of which is due to an increase of about seven per cent. in the quantity of ashes disposed of during the first eight months of the year.

"On October 13, 1916, the Board of Estimate and Apportionment, at the request of the Commissioner of Street Cleaning, approved the transfer of the sum of \$50,000 from Account 2345, *Personal Service, Wages, Temporary Employees, Vacations, to Account 2388, Final Disposition, Manhattan*, to meet a payment then due the contractor.

"This amount, together with the original appropriation was sufficient to meet obligations incurred, to October 1, 1916."

"On November 10, 1916, your Board adopted a resolution authorizing \$100,000 special revenue bonds to meet the estimated deficit to December 1, 1916.

"The balance in this account, after all obligations to November 30, 1916, had been met, was about \$12,000. This balance, together with the amount of \$61,733, which it is proposed to transfer from accruals and unexpended balances in personal service accounts, will leave a deficit variously estimated at from \$64,000 to \$73,000, to meet which it will be necessary to transfer funds from other 1916 appropriations or issue special revenue bonds.

"The exact amount of the deficit cannot be estimated until after the end of the year.

"Since submitting this request, the Commissioner has suggested, on account of the impossibility of determining the amount which will remain unexpended after the requirements for payrolls to December 31, 1916 have been met, and because of his desire to utilize such balances to the greatest possible extent for the reduction of the deficit in accounts for the final disposition of refuse, that your Board approve the transfer of an indefinite amount not to exceed \$125,000, from appropriations for personal service to appropriations for the final disposition of refuse for the year 1916.

"The transfer of this amount or so much thereof as may be in excess of the payroll requirements to December 31, 1916, will enable the department to utilize all unexpended balances in appropriations for personal service to reduce the deficit in final disposition. Such balances, unless transferred before December 31, 1916, will revert to the pension fund of the Department of Street Cleaning."

I recommend the adoption of the attached resolutions approving the transfer of \$125,000, or so much thereof as may be in excess of the requirements of the payrolls to December 31, 1916, in accordance with the request of the Commissioner of Street Cleaning, as verbally modified, which action requires the unanimous vote of your board. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of one hundred and twenty-five thousand dollars (\$125,000), or so much thereof as may be in excess of the requirements of the payrolls to December 31, 1916, from unexpended balances in appropriations for personal service made to the Department of Street Cleaning for the year 1916, to appropriations for the same department for 1916 entitled:

Contract or Open Order Service, General Plant Service, Final Disposition.

2388 Manhattan
2389 Brooklyn
2390 The Bronx.....

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Docks and Ferries—Transfer of Appropriation (Cal. No. 39).

The Secretary presented a communication, dated December 14, 1916, from the Acting Commissioner of Docks requesting transfer of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 22, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 14, 1916, the Acting Commissioner of Docks requested transfer of funds within appropriations to his department for the year 1916. The Bureau of Contract Supervision, to which this request was referred on December 16, 1916, reports thereon as follows:

"It is proposed to transfer the sum of \$150 from Code 2841, Motor Vehicles and Equipment, Docks, Piers, Bulkheads and Marginal Streets, to Code 2840, Office Equipment.

"This transfer is requested in order to enable the department to purchase a long carriage typewriting machine, which is needed principally for the preparation of reports for the Finance Department, and tabular statements for the Dock Commissioner.

"The estimated cost of this machine, after the regular discounts allowed the City have been deducted, is about \$130.

"The balance of \$20 requested is to pay for a set of law books recently purchased by the Commissioner.

"The unencumbered balance on December 21, 1916, in Code 2841, which is to be debited, was \$1,560.37."

I recommend the adoption of the attached resolution granting the request. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated to the Department of Docks and Ferries for the year 1916, as follows:

	FROM	
2841	Docks, Piers, Bulkheads and Marginal Streets.....	\$150 00
	TO	
2840	Office Equipment.....	\$150 00

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, Brooklyn, The Bronx, Queens and Richmond—16.

Public Service Commission for the First District—Consent to Award of Contract with the Underpinning and Foundation Company for Construction of Stairways at Southwest Corner of Broadway and Canal Street, Borough of Manhattan, and Issue of Corporate Stock Therefor (Cal. No. 40).

The Secretary presented the following requisition of the Public Service Commission for the First District; and report of the Deputy and Acting Comptroller relative thereto:

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, November 29, 1916.

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

The Public Service Commission for the First District herewith transmits to you for your consent as required by law a proposed contract between The City of New York, acting by this Commission, and The Underpinning and Foundation Company, for the construction at the public expense of stairways from the southwest corner of Canal Street and Broadway to the Canal Street station of that part of the Broadway-Fourth Avenue Rapid Transit Railroad known as Section 2A, Route No. 5, and the construction of sidewalks for said station.

The Public Service Commission for the First District requests your Honorable Board to consent to said contract herewith transmitted and to prescribe a limit to the amount of bonds available to meet the requirements of executing said contract, to wit, the sum of nine thousand nine hundred and fifty dollars (\$9,950), and also to direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose of providing the necessary means for meeting the City's obligations under said contract, to wit, the sum of nine thousand nine hundred and fifty dollars (\$9,950).

The Public Service Commission for the First District does hereby, pursuant to section 45 of the Greater New York Charter, make request for the authorization of corporate stock for the full amount sufficient to pay the entire estimated expense to the City of executing such contract, to wit, the sum of nine thousand nine hundred and fifty dollars (\$9,950). This requisition is a subrequisition on account of and not in addition to the requisitions made by the Public Service Commission for the First District upon your Honorable Board for sixty million dollars (\$60,000,000), seven million seven hundred and fifty thousand dollars (\$7,750,000), two hundred and seventy-five thousand dollars (\$275,000), two hundred thousand dollars (\$200,000) and four hundred thousand dollars (\$400,000) for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation for additional rapid transit railroads and the appropriations made thereunder by your Honorable Board.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 29th day of November, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary.

(Seal).

(Contract referred to in above requisition is on file.)

December 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment a proposed Agreement with The Underpinning and Foundation Company for the construction of stairways at the southwest corner of Broadway and Canal street, for the purposes of the Canal Street station of the Broadway-Fourth Avenue subway (Section 2A, Route No. 5) at an estimated cost of \$9,950, to be charged against the appropriations heretofore authorized by this Board for the purpose of Contract No. 4.

It appears that the construction of a stairway and approach thereto had been arranged for by agreement with the owners of the prospective new building to have been erected at this corner to be located within the building itself at a cost to the City of \$8,433.50 for the right. The default, however, of the owners to erect the new

building will necessitate the City's undertaking this work, with stairway and passage outside and adjacent to the south building line of Canal Street. The aforesaid owners in recognition of their default have entered into an agreement to pay the excess cost of this work over the amount of \$8,433.50. It is expected, however, that suit may have to be undertaken to recover the sum of \$1,516.50 involved, necessitating the interim appropriation of the full amount requested.

Informal bids, as is permitted by law on work costing under \$10,000, were secured from three concerns. The award is proposed to be made to the lowest, to whose bid has been added the cost of a retaining wall subsequently found necessary.

I recommend the adoption of the attached resolution giving consent to the proposed Agreement submitted and authorizing the issuance of the necessary corporate stock. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

On motion, Rule 19 was waived in this matter and the following resolution was offered:

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and the requisition of the Public Service Commission, dated November 29, 1916, the Board of Estimate and Apportionment hereby consents to the proposed agreement to be entered into between The City of New York, acting by said Commission, and The Underpinning and Foundation Company, for the construction of stairways at the southwest corner of Canal Street and Broadway to the Canal Street station of that part of the Broadway-Fourth Avenue Rapid Transit Railroad known as Section 2A, Route No. 5, and the construction of sidewalks for said station, at an estimated cost of nine thousand nine hundred and fifty dollars (\$9,950); and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit of proceeds of corporate stock available for said purpose shall be nine thousand nine hundred and fifty dollars (\$9,950); and be it further

Resolved, That the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the amount of nine thousand nine hundred and fifty dollars (\$9,950) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes set forth in this resolution, and as described in the requisition of the said Commission to this Board dated November 29, 1916; said issue of corporate stock to be charged against the combined appropriation of sixty-eight million six hundred and twenty-five thousand dollars (\$68,625,000) of authorizations by this Board as follows: sixty million dollars (\$60,000,000) on March 18, 1913; seven million seven hundred and fifty thousand dollars (\$7,750,000) on July 27, 1916; two hundred and seventy-five thousand dollars (\$275,000) on September 29, 1916; two hundred thousand dollars (\$200,000) on October 27, 1916, and four hundred thousand dollars (\$400,000) on November 17, 1916, for the purpose of carrying out the City's obligations under Contract No. 4.

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, Brooklyn, The Bronx, Queens and Richmond—16.

From Bureaus of The Board.

Bureau of Contract Supervision.

Bellevue and Allied Hospitals—Approval of Plans, Specifications, Etc. (Cal. No. 41).

The Secretary presented a communication, dated November 16, 1916, from the Board of Trustees of Bellevue and Allied Hospitals, requesting approval of plans and specifications, for the installation of additional plumbing fixtures in the building of the Out-Patient Department of Gouverneur Hospital; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 18, 1916, you referred to the Bureau of Contract Supervision a communication from the Trustees of Bellevue and Allied Hospitals requesting approval of plans and specifications for the installation of additional plumbing fixtures in the building of the Out-Patient Department of Gouverneur Hospital.

The cost of the work is to be charged against the corporate stock fund "C. B. H.—7B, Bellevue and Allied Hospitals, Gouverneur Hospital, Construction of a New Dispensary." On December 21, 1916, there was an unencumbered balance in this fund of \$18,346.79.

The specifications, as approved by your Board for this building in 1915, specifically omitted the fixtures for which approval is now requested. These fixtures are absolutely necessary for the operation of this building as a dispensary.

The estimate of cost, as submitted, includes an item of \$200 for vacuum pipe risers, which have been installed, and \$22 for changes in fixtures, which are included in the previous plumbing contract. The elimination of these items makes the estimate of cost \$5,621. These items are not included in the specifications for which approval is requested.

Before the building can be used it will be necessary to install lighting fixtures and sterilizers. The installation of a vacuum cleaner and the painting of plaster walls is also contemplated. None of this work is included in the original specifications. This additional work will cost approximately \$9,000, exclusive of architect's fees.

The plans and specifications are satisfactory and the amended estimate of cost is reasonable.

I recommend the adoption of the attached resolution approving the plans and specifications and the estimate of cost, \$5,621.

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the plans, specifications and the amended estimate of cost in the sum of five thousand six hundred and twenty-one dollars (\$5,621) for all work and materials necessary for the installation of additional plumbing fixtures in the new building for the Out Patient Department of Gouverneur Hospital, under the jurisdiction of the Board of Trustees, Bellevue and Allied Hospitals, the cost to be charged to the corporate stock fund entitled "CBH-7B, Bellevue and Allied Hospitals, Gouverneur Hospital, Construction of a New Dispensary."

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, Brooklyn, The Bronx, Queens and Richmond—16.

Fire Department—Approval of Increased Estimate of Cost (Cal. No. 42).

(On November 24, 1916 (Cal. No. 79), the Board approved an estimate of cost in this matter in the sum of \$10,000.)

The Secretary presented a communication, dated December 11, 1916, from the Fire Commissioner, requesting approval of an increased estimate of cost, \$10,711, for twenty-five automobile runabouts for Chief Officers of the Fire Department; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 21, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 13, 1916, you referred to the Bureau of Contract Supervision a letter from the Fire Commissioner dated December 11, 1916, requesting approval of an increased estimate of cost, \$10,711, for twenty-five automobile runabouts for chief officers of the Fire Department.

On November 24, 1916, you approved an estimate of cost of \$10,000 for this purpose, as requested by the Fire Department.

The increased estimate of cost is the amount of the lowest bid received on December 9, 1916, bids being received from the Maxwell Company and from two Ford agencies.

It does not appear probable that readvertising would reduce the cost.

There is a sufficient unencumbered balance in the corporate stock fund C. F. D.—10C, to provide for the increase in expenditure.

I recommend the adoption of the attached resolution granting the request. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves an increased estimate of cost in the sum of *ten thousand seven hundred and eleven dollars (\$10,711)* for twenty-five automobile runabouts for chief officers of the Fire Department, this approval being in substitution for the approval of an estimate of cost of *ten thousand dollars (\$10,000)* for this purpose by resolution adopted on November 24, 1916, the increased cost to be charged to the corporate stock fund entitled "C. F. D. 10 C."

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, Brooklyn, The Bronx, Queens and Richmond—16.

Department of Water Supply, Gas and Electricity—Expenditure of Budget Funds (Cal. No. 43).

The Secretary presented a communication, dated December 20, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting authority to make an expenditure of \$230 for painting the Grymes Hill standpipe, Borough of Richmond; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 26, 1916.

To the Board of Estimate and Apportionment:

Gentlemen:—On December 22, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 20, 1916, requesting permission to make an expenditure of \$230 for painting the Grymes Hill standpipe, Borough of Richmond, the cost to be charged against the 1916 budget account "2244 T.W.," in which there is sufficient balance for this expenditure.

The standpipe is very much in need of repainting and the estimate of cost is low. I recommend the adoption of the attached resolution approving the request.

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, and subject to the provisions of section 419 of the Greater New York Charter, hereby grants permission to the Commissioner of Water Supply, Gas and Electricity to make an expenditure of two hundred and thirty dollars (\$230), for painting the Grymes Hill standpipe, Borough of Richmond, to be charged to the 1916 budget account "2244 T.W.—Contract or Open Order Service, General Repairs."

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, Brooklyn, The Bronx, Queens and Richmond—16.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Department of Docks and Ferries—Issue of Corporate Stock and Modification of Schedules (Cal. No. 44).

(On December 22, 1916, (Cal. No. 27), the report of the Committee on Corporate Stock Budget was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented a resolution adopted by the Commissioners of the Sinking Fund on December 14, 1916, requesting an issue of \$293,487.01 Corporate Stock to carry out the work of the Department of Docks and Ferries for 1917; and the following report of the Committee on Corporate Stock Budget recommending approval thereof; and modification of schedules:

December 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen:—On December 1, 1916, you referred to the Committee on Corporate Stock Budget a communication from the Commissioner of Docks, dated November 23, 1916, requesting an issue of corporate stock to the amount of \$293,487.01 to carry on the work of the Department of Docks and Ferries during the year 1917, for uses and purposes as follows:

Schedules Already Approved by Board of Estimate and Apportionment in the 1917 Budget.

Salaries, Regular Employees.

Purchase and Storage of Supplies—	
2802TC Tax Levy and Corporate Stock Force.....	\$4,350 00
Engineering Supervision—	
2803TC Tax Levy and Corporate Stock Force.....	10,395 00
General Maintenance Engineering—	
2804TC Tax Levy and Corporate Stock Force.....	79,288 80
Wages, Regular Employees.	
Purchase and Storage of Supplies—	
2811TC Tax Levy and Corporate Stock Force.....	6,084 45
Wages, Temporary Employees.	
General Maintenance Engineering—	
2818TC Tax Levy and Corporate Stock Force.....	78,200 59

\$178,318 84

Schedule to be Approved by Board of Estimate and Apportionment as Per Request Dated October 18, 1916.

Wages, Temporary Employees.

2820C Engineering Corporate Stock Force—	
Division of Contracts.....	\$18,422 50
Division of Surveys and Dredging.....	7,097 00

\$25,519 50

Total Personal Service.....	\$203,838 34
2846 Materials	89,648 67

\$293,487 01

Prior thereto on October 18, 1916, request was made by the Commissioner of Docks for approval of schedules to cover supervision of construction work and labor in connection with unfinished work, and for new work in the matter of dredging during 1917.

The Bureau of Standards and the Bureau of Contract Supervision report thereon as follows:

"The Department of Docks and Ferries, in schedules supporting its budget requests for 1917, submitted lists of piers and bulkheads, the estimated cost of proposed repairs to which aggregated \$392,741.53, divided as follows:

Labor	\$158,474 68
Material	234,266 85

\$392,741 53

"Based on subsequent surveys and examinations by engineers of the Bureau of Contract Supervision and the Bureau of Standards, in conjunction with engineers of the Department of Docks and Ferries, the amount requested was reduced (in agreement) to \$342,094.74, divided, and to be allowed, as follows:

Labor	\$138,596 55
Materials	203,498 19

\$342,094 74

"Subsequent surveys and examinations, which were carefully made, developed the fact that a number of the piers and bulkheads were in such bad condition that practical reconstruction was necessary, in view of which the estimated cost for such work to the amount of \$157,849.22 was omitted by the Budget Committee from tax levy provisions in the Dock Department Budget upon the basis that an issue of corporate stock would be authorized to cover the cost of such work in the said amount.

"The amount of the requested authorization is based on the cost of labor and materials (estimated) which are necessary for improving the piers and bulkheads, as shown in the following table:

"Reconstruction Work Recommended for Corporate Stock Funds for 1917.

Location.	Labor.	Material.
W. 30th street pier, North River	\$7,432 00	\$8,148 00

Location.	Labor.	Material.
Approach, W. 40th street-W. 42nd street	2,045 00	480 00
Pier, W. 50th street	6,365 10	10,561 00
Pier, W. 51st street	2,106 50	3,709 00
Pier, W. 52nd street	4,223 00	6,643 00
Pier, W. 129th street	2,301 00	2,932 00
Pier, W. 133rd street	2,809 00	4,649 20
Bulkhead, south of Gansevoort Market, Pier S	988 80	627 80
Bulkhead between W. 79th and W. 80th streets	798 75	912 90
Bulkhead, Sherman's Creek	924 20	374 65
Pier, E. 18th street	4,900 00	7,644 00
Pier, E. 60th street	715 40	1,280 16
Pier 4, Wallabout, Brooklyn	4,818 80	7,446 20
Pier 1, Wallabout, Brooklyn	7,607 50	12,053 20
Pier, E. 26th street, Manhattan (Charities)	7,569 10	8,465 92
Pier, E. 46th street, Manhattan (Street Cleaning)	4,142 00	6,647 20
Bulkhead, Ferry street, Richmond	1,830 50	2,629 00
Bulkhead, E. 134th street, Harlem River	457 40	305 60
Bulkhead under Brooklyn Bridge, Manhattan	1,589 00	713 60
Removal, ferry rack, Stapleton	2,125 00	
Crib bulkhead, Dover street, East River	665 00	372 24
Sheepshead Bay, Manhattan Beach (walk)	1,287 50	2,054 00
Mill basin approach	500 00	800 00

\$68,200 55 \$89,648 67

"Corporate Stock schedules for salaries and wages have already been approved by the Board of Estimate and Apportionment in the Budget for 1917 to the amount of \$178,318.84, as follows:

Code.	Title.	Corporate Stock Allowance.
<i>Personal Service, Salaries, Regular Employees.</i>		
2802TC	Purchase and Storage of Supplies	\$4,350 00
2803TC	Engineering Supervision	10,395 00
2804TC	General Maintenance, Engineering	79,288 80
<i>Personal Service, Wages, Regular Employees.</i>		
2811TC	Purchase and Storage of Supplies	6,084 45
<i>Personal Service, Wages, Temporary Employees.</i>		
2818TC	General Maintenance, Engineering	78,200 59
Total Corporate Stock Schedules		\$178,318 84

"The item of \$68,200.55 for labor to cover the cost of reconstruction of piers and bulkheads considered as properly chargeable to corporate stock is included in Code '2818TC, Tax Levy and Corporate Stock Force,' and has already met with the approval of the Board of Estimate and Apportionment in approving the Budget.

"The issuance of corporate stock to the amount of \$89,648.67 is necessary in order to provide materials for the performance of work for which corporate stock labor schedules have already been approved by the Board of Estimate and Apportionment.

"In addition to schedules already approved of (the expenditure to be paid from corporate stock) the Commissioner of Docks requests a schedule and issue of corporate stock to the amount of \$25,519.50 for Wages, Temporary Employees, Code 2820C, Engineering, Corporate Stock Force, for the year 1917, as follows:

<i>Division of Contracts.</i>		
Inspector of Pier Building at \$5 per day (1,565 days).....		\$7,825 00
Dock Builder at \$4 per day (1,080 days).....		4,320 00
Laborer at \$2.50 per day (540 days).....		1,350 00
Watchman at \$2.25 per day (2,190 days).....		4,927 50
<i>Division of Surveys and Dredging.</i>		
Inspector of Dredging at \$5 per day (825 days).....		4,125 00
Marine Sounder at \$3 per day (721 days).....		2,163 00
Boatman at \$3 per day (103 days).....		309 00
Laborer at \$2.50 per day (200 days).....		500 00

\$25,519 50

"The purpose of this schedule is to provide funds for the supervision of construction work and for labor in connection with unfinished work and new work payable from corporate stock in the matter of dredging at 60th street, South Brooklyn; West 46th street, North River; West 55th street, North River; West 57th street, North River; Pier 21, East River; pier at 209th street, Harlem River; head of Mill Basin, Jamaica Bay, and Coenties Reef, East River.

"The amounts requested for labor and materials, as stated in the Commissioner's communication, are in accordance with requirements of the Department of Docks and Ferries for the purposes as set forth for the year 1917, and are properly chargeable to corporate stock."

"On December 14, 1916, the Commissioners of the Sinking Fund adopted a resolution approving the request for the issuance of corporate stock to the amount of \$293,487.01 for the purposes stated."

We recommend the adoption of the three resolutions hereto attached, the first of which will approve an authorization of corporate stock to the amount of \$89,648.67 for materials; the second will approve an authorization of corporate stock to the amount of \$203,838.34 for the payment of payrolls for the construction and improvement of docks; and the third will approve schedules for personal service, as requested. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; Committee on Corporate Stock Budget.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 180 of the Greater New York Charter, as amended, and the recommendation of the Commissioners of the Sinking Fund, by resolution adopted on December 14, 1916, the Comptroller be and is hereby 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 eighty-nine thousand six hundred and forty-eight dollars and sixty-seven cents (\$89,648.67), the proceeds thereof to the amount of the par value of the stock to be used for the purchase of materials for reconstruction of piers and bulkheads during the year 1917, under the jurisdiction of the Department of Docks and Ferries.

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 180 of the Greater New York Charter, and the recommendation of the Commissioners of the Sinking Fund by resolution adopted on December 14, 1916, the Comptroller be and is hereby 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 two hundred and three thousand eight hundred and thirty-eight dollars and thirty-four cents (\$203,838.34), the proceeds thereof to the amount of the par value of the stock to be applied to the purposes and uses of the Department of Docks and Ferries, for the payment of "payrolls for the construction and improvements of docks" (Code CDD-26a), properly chargeable to corporate stock, the said amount to be disbursed in the sums and for the purposes as hereinafter specified:

Code No.	Title.	Corporate Stock Allowance.
<i>Personal Service, Salaries Regular Employees.</i>		
2802TC	Purchase and Storage of Supplies.....	\$4,350 00

Code.	Title.	Corporate Stock Allowance.
2803TC	Engineering Supervision	10,395 00
2804TC	General Maintenance, Engineering	79,288 80
	Personal Service, Wages Regular Employees.	
2811TC	Purchase and Storage of Supplies.....	6,084 45
	Personal Service, Wages Temporary Employees.	
2818TC	General Maintenance, Engineering	78,200 59
2820C	Corporate Stock Force—	
	Division of Contracts	\$18,422 50
	Division of Surveys and Dredging.....	7,097 00
		25,519 50
Total Corporate Stock Allowance.....		\$203,838 34

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, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Docks and Ferries for the year 1917, as follows:

Personal Service, Wages Temporary Employees, Engineering.	
2820C	Corporate Stock Force—
	Division of Contracts—
	Inspector of Pier Building, at \$5 per day (1,565 days).....
	Dock Builder, at \$4 per day (1,080 days).....
	Laborer, at \$2.50 per day (540 days).....
	Watchman, at \$2.25 per day (2,190 days).....
	Division of Surveys and Dredging—
	Inspector of Dredging, at \$5 per day (825 days).....
	Marine Sounder, at \$3 per day (721 days).....
	Boatman, at \$3 per day (103 days).....
	Laborer, at \$2.50 per day (200 days).....
	Schedule Total

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, Brooklyn, The Bronx, Queens and Richmond—16.

47th Regiment, N. G., N. Y.—Retirement of Charles S. Montgomery, Engineer (Cal. No. 45).

(On November 24, 1916, (Cal. No. 123), the request in this matter was presented and referred to the Committee on Salaries and Grades.)

(On December 22, 1916, (Cal. No. 206), the report of the Committee on Salaries and Grades was presented, and the resolution to carry the recommendation of the Committee into effect failed of adoption through lack of affirmative votes; and the matter was laid over until this meeting.)

The Secretary presented a communication, dated November 15, 1916, from Ernest L. Jannicky, Colonel, 47th Infantry, N. G., N. Y., requesting retirement of Charles S. Montgomery, Assistant Engineer in the Armory of the 47th Infantry, N. G., N. Y.; and a report of the Committee on Salaries and Grades recommending approval thereof. (Report printed in Minutes of Meeting, December 22, 1916 (Cal. No. 206).)

The following was offered:

Whereas, Charles S. Montgomery, employed as an Assistant Engineer in the Armory of the 47th Infantry, N. G., N. Y., Borough of Brooklyn, is an honorably discharged Soldier who served as such in the Union Army during the War of the Rebellion, has been in the employ of The City of New York or one of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of twenty years and upward, and is physically incapacitated for the further performance of the duties of his position; therefore be it

Resolved, That the interest of the public service requires his retirement, and that the Board of Estimate and Apportionment, pursuant to the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended by chapter 669 of the Laws of 1911 and chapter 479 of the Laws of 1912, hereby does retire from active service Charles S. Montgomery, employed as an Assistant Engineer in the Armory of the 47th Infantry, N. G., N. Y., Borough of Brooklyn, and hereby awards and grants to said Charles S. Montgomery an annual sum or annuity of seven hundred thirty dollars and sixty-seven cents (\$730.67), being fifty per centum of his average annual rate of compensation for the three years immediately preceding the taking effect of this resolution; this resolution to take effect upon the first day of the month following its adoption, subject to the execution by the annuitant of a general release; and be it further

Resolved, That the Comptroller of The City of New York be and he is hereby directed to pay said annuity to said Charles S. Montgomery during his lifetime in equal monthly installments out of the receipts of excise moneys or liquor taxes belonging to The City of New York.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the President of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—15.

Present and Not Voting—The President of the Borough of The Bronx.

Public Service Commission for the First District—Additional Issue of Corporate Stock for Contract with Rapid Transit Subway Construction Company for Rapid Transit Purposes (Cal. No. 46).

(On December 22, 1916 (Cal. No. 87), the report of the Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following requisition of the Public Service Commission for the First District; and report of the Comptroller relative thereto:

State of New York, Public Service Commission for the First District, No. 120 Broadway, November 29, 1916.

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

On November 20, 1914, your Honorable Board consented to a proposed contract between The City of New York, acting by this Commission, Interborough Rapid Transit Company and Rapid Transit Subway Construction Company for the construction of a part of the Seventh Avenue-Lexington Avenue and Queensboro Subway (Steinway Tunnel) Rapid Transit Railroads known as Routes Nos. 43 and 26, Section No. 1 (Park Avenue Connection), and for the purpose of carrying out said proposed contract appropriated the sum of \$1,548,656.25.

Observation of traffic movement in the operation of the Queensboro Subway Rapid Transit Railroad in the Borough of Manhattan discloses the necessity for the immediate construction of a means of easy passage from the Grand Central Station of the Queensboro Subway Rapid Transit Railroad at the lower level to the Grand Central Station (Diagonal Station) of the Seventh Avenue-Lexington Avenue Line at the upper level. Since the opening of the Queensboro Subway Rapid Transit Railroad from the Grand Central Station to the Queensboro Plaza Station the said Railroad is utilized by an additional twenty thousand people daily and increased accommodation is imperatively necessary to minimize the resultant congestion. The Commission upon consideration of the report of its Acting Chief Engineer on this matter is of the opinion that such means of access should be provided for at the present time during construction.

It is proposed to construct a concrete and steel ramp or inclined passageway between the two said stations connecting at either end by means of stairways with the two platforms. A sketch showing the proposed project is transmitted herewith.

The Rapid Transit Subway Construction Company has agreed to perform such work as extra work under the provisions of its existing contract either by modifying agreement or by direction of the Engineer under the provisions of Article XII of said contract at the existing contract prices for Section No. 1 of Route No. 26, with the exception of the payment for steel. This material having advanced in price so

greatly since the time the contract was entered into, it is proposed to pay the contractor the United Prices in the contract for steel and in addition the increased cost to the contractor of securing such necessary steel at the present time. It is anticipated that the percentage of steel in the work will be very small.

It is estimated that the work of constructing such passageway will cost approximately Seventy-five thousand dollars (\$75,000).

The Public Service Commission for the First District does hereby pursuant to the provisions of the Rapid Transit Act and of section 45 of the Greater New York Charter make requisition upon your Honorable Board for the authorization of corporate stock of The City of New York for the full amount sufficient to pay the entire estimated expense of constructing such passageway, to wit, the sum of Seventy-five thousand dollars (\$75,000), said sum of Seventy-five thousand dollars (\$75,000) to be added to the appropriation of \$1,548,656.25 made by your Honorable Board on November 20, 1914, so that the total appropriation for the construction of Routes Nos. 43 and 26, Section No. 1, shall be \$1,623,656.25. This requisition is a sub-requisition on account of and not in addition to the appropriations of \$28,200,000, \$300,000, \$50,000, and \$400,000, made by your Honorable Board for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 3 between The City of New York, acting by this Commission, and Interborough Rapid Transit Company.

In witness whereof, the Public Service Commission for the First District has caused its official seal to be hereto affixed and this requisition to be signed by its Secretary, this 29th day of November, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary. (Seal.)

December 26, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1916, the Public Service Commission for the First District requested the Board of Estimate and Apportionment to authorize the issuance of \$75,000 corporate stock for the purpose of constructing an inclined ramp, with stairways, leading to the platform of the Queensboro Subway and to those of the diagonal station of the Lexington Avenue Line, to permit readier passenger interchange at this point.

The sum of \$75,000 requested by the Public Service Commission under date of November 28, 1916, is an additional requisition for the purpose of the contract between The City of New York, acting by the Public Service Commission, the Interborough Rapid Transit Company and the Rapid Transit Subway Construction Company, authorized by the Board of Estimate and Apportionment on November 20, 1914, at an estimated cost to the City of \$1,548,656.25, being fifty (50) per cent. of the total estimated cost of said contract.

On July 1, 1915, the Board of Estimate and Apportionment authorized an additional sum of \$25,000 for the purposes of said contract, and on January 28, 1916, \$15,000 additional was so authorized by the Board for the purposes of the said contract.

The Commission notes that the Rapid Transit Subway Construction Company, the Contractor on the work (Section 1, Routes 43 and 26), is willing to undertake this construction as extra work under its existing contract, either by modifying agreement or under the provisions of Article XII of said contract, which would be on the basis of cost of the work, plus ten per cent., or an agreed upon lump sum for the whole work.

The growth of traffic at the point described has reached proportions indicating that some measure of relief will be necessary in the near future, and that passenger interchange between the Queensboro subway and the diagonal station shall become necessary. At present only two elevators of the ultimate equipment of three are operating to carry people from the Queensboro subway, 68 feet below the street level, to the mezzanine floor, about 17 feet below the street level, a lift of 56 feet. Unless the ramp is built transfer passengers must still be lifted by these elevators to the mezzanine and thence descend by stairs to the diagonal station platform. The proposed ramp, with stairs at either end and leading to the two platforms to be connected, will give direct intercommunication for passengers, but, however, only with some considerable expenditure of physical power, since a 14-foot flight of stairs must be climbed at the Queensboro subway platform, then an ascent by ramp on a 10 per cent. grade for a height of 12 feet, thence ascent by stairs for a height of 14 feet to the diagonal station platform, a total climb of 40 feet.

The estimate of the Commission's Engineers of the cost of this work, whereon the request for funds has been based, shows that the bid prices of the construction contract for Section 1, Route 26, and for the station finish contract for Routes 43 and 26 have been used on 9 items of work of an estimated value of \$44,125. The total number of 13 items are totaling \$68,125, leaving 4 items with prices to be fixed or covered by Article XII of the contract. The item of structural steel was bid on at \$80 per ton in December, 1914, and the price of the 100 tons to be used in this work is estimated at \$115 per ton, which is less than the average of bids recently received for this item. The other large item is the underpinning of 80 feet of building at \$100 per foot.

The estimated total of \$68,000 has been increased by 10 per cent. to cover contingencies, as is usual in estimating.

I recommend the adoption of the attached resolution authorizing the issuance of \$75,000 corporate stock for the purposes noted.

Respectfully,

The following resolution was offered:

Whereas, The Board of Estimate and Apportionment on November 20, 1914, on requisition of the Public Service Commission for the First District, consented to the award of a contract between The City of New York, acting by the said Commission, the Interborough Rapid Transit Company and the Rapid Transit Subway Construction Company, as the contractor for the construction of Section No. 1 of Routes Nos. 43 and 26 of the Seventh Avenue-Lexington Avenue and Queensboro Subway (Steinway Tunnel), Rapid Transit Railroads, at an estimated cost to the City of \$1,548,656.25, being fifty (50) per cent. of the total estimated cost of said contract, and on July 1, 1915, authorized an additional appropriation of twenty-five thousand dollars (\$25,000) of a total estimated cost of seventy-five thousand dollars (\$75,000) for the purpose of expediting certain work in connection with said contract, and on January 28, 1916, authorized an additional appropriation of fifteen thousand dollars (\$15,000) for the purposes of said contract; and

Whereas, The said Public Service Commission, under date of November 29, 1916, has made requisition for a further amount of seventy-five thousand dollars (\$75,000) for the purposes of said contract with the Rapid Transit Subway Construction Company, the said amount to be charged against the combined appropriation of twenty-eight million nine hundred and fifty thousand dollars (\$28,950,000) of authorizations heretofore made by the Board for the purposes of Contract No. 3; therefore be it

Resolved, That the Board of Estimate and Apportionment hereby amends said resolution of November 20, 1914, as amended on July 1, 1915, and on January 28, 1916, by adding thereto the amount of seventy-five thousand dollars (\$75,000), and the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the additional amount of seventy-five thousand dollars (\$75,000) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes of contract with the Rapid Transit Subway Construction Company, as described in the communication of the Public Service Commission to this Board, dated November 29, 1916, said issue of seventy-five thousand dollars (\$75,000) corporate stock to be charged against the combined appropriation of twenty-eight million nine hundred and fifty thousand dollars (\$28,950,000), made by the Board as follows: twenty-eight million two hundred thousand dollars (\$28,200,000) on March 18, 1913; three hundred thousand dollars (\$300,000) on July 27, 1916; fifty thousand dollars (\$50,000), on July 28, 1916, and four hundred thousand dollars (\$400,000) on November 17, 1916, for the purpose of carrying out the terms of Contract No. 3, relating to the City's contribution.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Public Service Commission for the First District—Approval of Agreement with the Underpinning and Foundation Company for Construction of Portion of the Broadway-Fourth Avenue Subway and Issue of Corporate Stock Thereof (Cal. No. 47).

(On December 22, 1916 (Cal. No. 88), the report of the Deputy and Acting Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following requisition of the Public Service Commission for the First District; and report of the Deputy and Acting Comptroller relative thereto:

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, November 29, 1916.

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

The Public Service Commission for the First District herewith transmits to you for your consent, as required by law, a proposed contract between The City of New York, acting by this Commission, and The Underpinning and Foundation Company for the construction at the public expense of new track floor for a part of the Broadway-Fourth Avenue Rapid Transit Railroad (Section 2A, Route No. 5).

The Public Service Commission for the First District requests your Honorable Board to consent to said contract herewith transmitted and to prescribe a limit to the amount of bonds available to meet the requirements of executing said contract, to wit, the sum of Three thousand five hundred dollars (\$3,500), and also to direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose of providing the necessary means for meeting the City's obligations under said contract, to wit, the sum of Three thousand five hundred dollars (\$3,500).

The Public Service Commission for the First District does hereby, pursuant to Section 45 of the Greater New York Charter, make request for the authorization of corporate stock for the full amount sufficient to pay the entire estimated expense to the City of executing such contract, to wit, the sum of Three thousand five hundred dollars (\$3,500). This requisition is a sub-requisition on account of and not in addition to the requisitions made by the Public Service Commission for the First District upon your Honorable Board for Sixty million dollars (\$60,000,000), Seven million seven hundred fifty thousand dollars (\$7,750,000), Two hundred seventy-five thousand dollars (\$275,000), Two hundred thousand dollars (\$200,000) and Four hundred thousand dollars (\$400,000) for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation for additional rapid transit railroads and the appropriations made thereunder by your Honorable Board.

In witness whereof, the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 29th day of November, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary.

(Seal.)

(Copy of agreement referred to in above requisition is on file.)

December 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 29, 1916, the Public Service Commission of the First District transmitted for consent of the Board of Estimate and Apportionment a proposed agreement with the Underpinning and Foundation Company for the construction of a concrete track floor in a part of Section 2A, Route 5, of the Broadway-Fourth Avenue Subway, at Canal Street and Broadway, at an estimated cost of \$3,500, to be made chargeable against authorizations heretofore made by this Board for the purposes of Contract No. 4.

At the intersection of Broadway and Canal Street the subway tracks are at two different levels, the two outer tracks crossing Canal Street and continuing north up Broadway at the higher level, and the two centre tracks descending from the north to such a lower level that they may pass under the easternmost or northbound Broadway track, and thence curve eastward into Canal Street. The two center tracks are therefore "dead" south of this point and the construction of the track floor proposed is to carry the bottom finish for these tracks further northward, to give these a greater car storage capacity than was intended originally.

Informal bids were received for this work from three concerns and the proposed award is to be made to the lowest.

I recommend the adoption of the attached resolution consenting to the agreement submitted and authorizing and directing the Comptroller to issue the necessary Corporate Stock.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That pursuant to the provisions of section 37 of the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District, dated November 29, 1916, the Board of Estimate and Apportionment hereby consents to the proposed agreement to be entered into between The City of New York, acting by said Commission, and the Underpinning and Foundation Company for the construction of a new track floor for that portion of the Broadway-Fourth Avenue Rapid Transit Railroad, known as Section 2A, Route 5, at an estimated cost of three thousand five hundred dollars (\$3,500), and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of proceeds of corporate stock available for said purposes shall be three thousand five hundred dollars (\$3,500), and be it further

Resolved, That the Comptroller be and he is hereby authorized and directed to issue corporate stock of The City of New York to the amount of three thousand five hundred dollars (\$3,500), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to purposes of contract with the Underpinning and Foundation Company as set forth in this resolution and described in the requisition of the said Commission to this Board, dated November 29, 1916, said issue of corporate stock to be charged against the combined appropriation of sixty-eight million six hundred and twenty-five thousand dollars (\$68,625,000), of authorizations by this Board as follows: sixty million dollars (\$60,000,000) on March 18, 1913; seven million seven hundred and fifty thousand dollars (\$7,750,000) on July 27, 1916; two hundred and seventy-five thousand dollars (\$275,000) on September 29, 1916; two hundred thousand dollars (\$200,000) on October 27, 1916, and four hundred thousand dollars (\$400,000) on November 17, 1916, for the purposes of carrying out the City's obligations under the terms of Contract No. 4.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Public Service Commission for the First District—Additional Issue of Corporate Stock for Contract with Dock Contractor Company for Rapid Transit Purposes (Cal. No. 48).

(On December 22, 1916 (Cal. No. 89), the report of the Deputy and Acting Comptroller was presented and the matter laid over until this meeting, under Rule 19.)

The Secretary presented the following requisition of the Public Service Commission for the First District; and report of the Deputy and Acting Comptroller relative thereto:

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, December 6, 1916.

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

In a report dated November 28, 1916, from the Acting Chief Engineer of this Commission submitting an Approximate Final Estimate of the Cost of Work for the Construction of Section 4, Route No. 5, a part of the Broadway-Fourth Avenue Rapid Transit Railroad, it appears that an additional appropriation of Sixty-seven thousand dollars (\$67,000) will be necessary to complete the work of said construction. The extra cost is due principally to an increase in the quantities of rock excavation, rubble masonry and wrought iron pipe ducts, and the fact that the actual conditions differed from the conditions anticipated at the time the contract was prepared, and also in part to work under article XII of the contract which will amount to about Thirty thousand dollars (\$30,000).

The Commission, therefore, in view of these facts, does herewith, pursuant to section 45 of the Greater New York Charter, make requisition upon your Honorable Board for the authorization of corporate stock for the full amount sufficient to pay the expense of this additional appropriation, to wit, Sixty-seven thousand dollars (\$67,000), and also requests that your Honorable Board direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose

of providing the necessary means to meet this additional expense. This requisition is a sub-requisition on account of and not in addition to the requisition made by this Commission upon your Honorable Board for Sixty million dollars (\$60,000,000), Seven million seven hundred fifty thousand dollars (\$7,750,000), Two hundred seventy-five thousand dollars (\$275,000), Two hundred thousand dollars (\$200,000) and Four hundred thousand dollars (\$400,000) for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation, for additional rapid transit railroads and the appropriations made thereunder by your Honorable Board.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 6th day of December, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary.

(Seal.)

December 18, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 6, 1916, the Public Service Commission for the First District made requisition on the Board of Estimate and Apportionment for an additional authorization of \$67,000 corporate stock for the purposes of contract with the Dock Contractor Company for the construction of Section 4 of Route 5, being that portion of the Broadway-Fourth Avenue Subway extending along Broadway from Bleecker Street to Union Square, to be made chargeable against previous authorizations made by this Board for the purposes of Contract No. 4.

The contract for section 4, Route 5, was consented to as to award by this Board on July 31, 1913, in an estimated amount of \$2,578,078. An additional authorization of \$8,691 was granted on December 23, 1915, for the purpose of restoring Union Square Park to its original condition, which work had been omitted from the contract at the request of the then Park Commissioner who had in view a revision of its layout.

The necessity for this additional appropriation is due largely to increases in the items of rubble masonry and iron pipe ducts for electric subway purposes, these items aggregating in cost some \$48,000 beyond the expected expenditure. Article XII work, that is work outside the listed contract items, cost \$30,000 and comprised 28 items of work mainly to do with changes to gas and water pipes. The total increase on the whole contract beyond original contract estimate is slightly under three per cent.

I recommend the adoption of the attached resolution authorizing the issuance of \$67,000 corporate stock for the purposes mentioned and as requested by the Commission. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following was offered:

Whereas, The Board of Estimate and Apportionment on July 31, 1913, consented to the award of a contract, on the requisition of the Public Service Commission for the First District, between The City of New York, acting by said Commission, and the Dock Contractor Company, for the construction of Section 4 of Route 5, a part of the Broadway-Fourth Avenue Rapid Transit Railroad in the Borough of Manhattan, at an estimated cost of two million five hundred and seventy-eight thousand and seventy-eight dollars (\$2,578,078), and on December 23, 1915, on requisition of said Public Service Commission dated November 9, 1915, authorized the further amount of eight thousand six hundred and ninety-one dollars (\$8,691) for purposes of said contract; and

Whereas, The said Public Service Commission under date of December 6 1916, has made requisition upon the Board of Estimate and Apportionment for a further amount of sixty-seven thousand dollars (\$67,000) for the purpose of carrying out the said contract, said amount to be charged against the combined appropriation of sixty-eight million six hundred and twenty-five thousand dollars (\$68,625,000) made by the Board for the purpose of carrying out the terms of Contract No. 4 relating to the City's contribution, therefore be it

Resolved, That the Board of Estimate and Apportionment hereby further amends said resolution of July 31, 1913, by adding thereto the amount of sixty-seven thousand dollars (\$67,000) and the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the additional amount of sixty-seven thousand dollars (\$67,000) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes of the contract with the Dock Contractor Company, as described in the requisition of the Public Service Commission dated December 6, 1916, said issue of corporate stock to be charged against the combined appropriation of sixty-eight million six hundred and twenty-five thousand dollars (\$68,625,000) of authorizations by this Board as follows: sixty million dollars (\$60,000,000) on March 18, 1913; seven million seven hundred and fifty thousand dollars (\$7,750,000) on July 27, 1916; two hundred and seventy-five thousand dollars (\$275,000) on September 29, 1916; two hundred thousand dollars (\$200,000) on October 27, 1916, and four hundred thousand dollars (\$400,000) on November 17, 1916, for the purpose of carrying out the terms of Contract No. 4 relating to the City's contribution.

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, Brooklyn, The Bronx, Queens and Richmond—16.

Public Service Commission for the First District—Proposed Agreements (Nos. 3 and 5) Modifying Contract No. 3 with Interborough Rapid Transit Company (Cal. No. 49).

(On December 15, 1916 (Cal. Nos. 81 and 82), on the facts set forth in the reports of the Comptroller, relative to these agreements, the Board disapproved same.)

The Secretary presented communications dated December 20 and 21, 1916, from the Secretary of the Public Service Commission for the First District, relative to two proposed agreements modifying Contract No. 3, one to be known as *Agreement No. 3*, providing that the Interborough Rapid Transit Company shall complete the connection between the White Plains Road Line and the Manhattan-Bronx Rapid Transit Railroad at Boston road and 179th street, and the other to be known as *Agreement No. 5*, providing that the Interborough Rapid Transit Company shall complete the connection between the Lexington avenue branch of the Seventh Avenue-Lexington Avenue Line and the Manhattan-Bronx Rapid Transit Railroad at the westerly end of the Mott Avenue Station in 149th street.

These agreements were readopted by the Public Service Commission with the clause relating to the filing of vouchers omitted.

The Secretary also presented a communication, dated December 20, 1916, from the Secretary of the Public Service Commission for the First District, transmitting for consideration of the Board, in connection with the proposed agreement modifying Contract No. 3, providing that the Interborough Company shall complete the connection between the Mott avenue subway and the Manhattan-Bronx Rapid Transit Railroad at Mott avenue and 149th street, copy of communication, dated November 6, 1916, from the President of the Interborough Rapid Transit Company, setting forth certain understanding as to the basis upon which the cost of this work shall be determined, also, copy of resolution adopted by the Commission concurring in the understanding of the Interborough Company in this regard, as set forth in this letter.

(On December 22, 1916 (Cal. No. 209), the Board consented to proposed Agreement No. 3 and laid over to this meeting consideration of Agreement No. 5.)

Consideration of Agreement No. 5 was again laid over; until Thursday, December 28, 1916.

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 50).

(On December 22, 1916 (Cal. No. 106), the resolution to carry the recommendation of the Bureau of Contract Supervision into effect failed of adoption through lack of affirmative votes and the matter was laid over until this meeting.)

The Secretary presented a report of the Bureau of Contract Supervision recommending denial of the request of the Commissioner of Parks, Boroughs of Manhattan and Richmond, for approval of form of contract, specifications, plans and estimate of cost, \$5,800, for furnishing and erecting a gas pipe and wire mesh fence around the playground bounded by Convent avenue, St. Nicholas terrace, 136th street and 138th street, Manhattan.

Report printed in Minutes of Meeting held December 22, 1916 (Cal. No. 106). Hon. Cabot Ward, Commissioner of Parks, Boroughs of Manhattan and Richmond, appeared in support of the request.
The matter was laid over until Thursday, December 28, 1916.

Police Department—Approval of Plans, Specifications, Etc. (Cal. No. 51).

(On December 15, 1916 (Cal. No. 39), the report of the Bureau of Contract Supervision was presented and the matter laid over until December 22, 1916, and the Secretary was directed to request the Bureau of Contract Supervision to ascertain if the Bureau of Buildings would approve of the use of this property for a garage unless entirely reconstructed as a fireproof building. On December 22, 1916 (Cal. No. 197), the matter was laid over until this meeting.)

The Secretary presented a report of the Bureau of Contract Supervision dated December 12, 1916, recommending approval of plans and specifications and estimate of cost, \$12,000, for labor and materials necessary for alterations to premises 201-203 Mulberry street, under the jurisdiction of the Police Department.
Which was ordered filed.

West 165th Street from Amsterdam Avenue to St. Nicholas Avenue, Borough of Manhattan—Modifying Area of Assessment and Reapportioning Cost in Proceeding for Acquiring Title to Real Property for Widening; Vesting Title (Cal. No. 52).

(On June 30, 1916 (Cal. No. 9), the Board adopted resolutions authorizing proceedings for acquiring title and fixing an area of assessment for benefit. At the same meeting stipulations as to the acceptability of award and refund of recovery were referred to the Corporation Counsel for advice, and a request for a modification of the area of assessment was referred to the Committee on Assessments.)

(On November 24, 1916 (Cal. No. 22), the report of the Committee on Assessments was presented, a resolution adopted fixing December 22, 1916, as a date for a public hearing in the matter, and the Secretary directed to request the Corporation Counsel to have the terms of the stipulations extended as recommended in the report of the Committee on Assessments.)

(A public hearing in this matter was held on December 22, 1916 (Cal. No. 12), in accordance with a resolution adopted by the Board on November 24, 1916 (Cal. No. 22) and the hearing was closed.)

(The resolution to carry the recommendations of the Committee on Assessments into effect failed of adoption on December 22, 1916, through lack of affirmative votes, and the matter was laid over until this meeting.)

(On December 22, 1916 (Cal. No. 12), a communication, dated December 19, 1916, from the Acting Corporation Counsel was presented, advising that the owners of the property to which the three stipulations refer have refused to extend the stipulations to April 25, 1917; also a memorandum from John P. Dunn on behalf of property owners.)

Ernest Spitzer, representing the Upper Manhattan Property Owners Association, appeared in opposition to the method of apportionment of cost as recommended by the Committee on Assessments. Charles W. Sinnott appeared in favor.

The Secretary presented the following communication of the Acting Corporation Counsel:

City of New York, Office of the Corporation Counsel, New York, December 27, 1916.

Board of Estimate and Apportionment:

Sirs—I am in receipt of a letter bearing date September 6, 1916, addressed to the Corporation Counsel, by your Chief Engineer, Nelson P. Lewis, as follows:

"Referring to your communication addressed to the Board of Estimate and Apportionment on August 12, 1916, through Acting Corporation Counsel Hahlo, relative to certain stipulations as to acceptable awards for property to be taken in the proceeding for widening West 165th Street, from Amsterdam Avenue to St. Nicholas Avenue, Borough of Manhattan, I would like to call your attention to the fact that what is especially desired by this office is some information, if possible, as to the reasonableness of the awards mentioned in these four cases. I assume that these can only be determined as the proceeding goes on, and I would like to ask that this office be advised before the expiration of the year named in the stipulations, which in three cases will be in January next and in the other case on April 25th next, as to whether the compensation named appears to be such that it would be in the City's interest to vest title at least to these parcels before the expiration of these options. Will you kindly have such information sent to the Board of Estimate and Apportionment, or directly to this office within the time referred to?"

In reply thereto, I herewith submit a tabulated statement showing the option prices stipulated by the owners of Damage Parcels Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 15 and 16 as acceptable to them for the taking of their property herein and the preliminary awards made by the Commissioners in the year 1910 for the taking in the proceeding that was discontinued in 1911.

	Awards, 1910.	Options Stipulated by the Property Owners, 1916.
Damage Parcel 1.....	\$1,518 80	\$1,250 00
Damage Parcel 2.....	984 96	650 00
Damage Parcel 3.....	15,530 00	1,500 00
Damage Parcels 4, 5, 6, 7, 8.....	58,668 72	46,750 00
Damage Parcels 9, 10.....	11,728 07	8,500 00
Damage Parcel 12.....	3,940 18	3,600 00
Damage Parcels 13, 15, 16.....	9,966 80	9,500 00

Since the date of the Chief Engineer's letter the owners of Damage Parcels Nos. 1, 2 and 3 have stipulated as shown in the tabulated statement. These stipulations expire as follows:

Damage Parcel No. 1 on March 2, 1917.

Damage Parcel No. 2 on March 1, 1917.

Damage Parcel No. 3 on January 6, 1917.

This is all the available information upon this matter now at hand.

Respectfully,

LOUIS H. HAHLO, Acting Corporation Counsel.

The President of the Borough of Manhattan offered the following:

Whereas, the Board of Estimate and Apportionment on the 30th day of June, 1916, adopted a resolution requesting the Corporation Counsel to institute proceedings to acquire title in fee wherever the same has not heretofore been acquired, for the use of the public, to the real property required for the widening of West 165th Street from Amsterdam Avenue to St. Nicholas Avenue, in the Borough of Manhattan, City of New York; and

Whereas, the order of the Supreme Court granting the application to condemn the real property required for this improvement was entered on the 24th day of August, 1916; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of section 976 of the Greater New York Charter, as amended, directs that upon the 2nd day of January, 1917, the title in fee to the real property lying within the lines of said widening of West 165th Street from Amsterdam Avenue to St. Nicholas Avenue, in the Borough of Manhattan, City of New York, so required, shall become vested in The City of New York.

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 Brooklyn, The Bronx, Queens and Richmond—16.

On motion, the matter of reapportioning the cost and expense of the proceeding and modifying the area of assessment was referred back to the Committee on Assessments for further report; which motion was agreed to 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, Queens and Richmond—14.

Negative—The President of the Borough of Brooklyn—2.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:

Department of Street Cleaning—Appropriation for Motor Equipment and Issue of Serial Bonds (Cal. No. 53).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending approval of the request of the Commissioner of Street Cleaning for issue of \$593,000 corporate stock for the motorization of two new districts on the west side of Manhattan and for certain motor equipment in Brooklyn and The Bronx.

The Secretary also presented a memorandum from the President, Board of Aldermen, recommending approval of said request to the extent of \$340,498 to provide for the two districts in the Borough of Manhattan and that action on the remainder of the request be deferred until a future date.

The matter was laid over to December 28, 1916, under Rule 19.

Fire Department—Issue of Corporate Stock (Cal. No. 54).

The Secretary presented a communication, dated December 18, 1916, from the Bedford Park Taxpayers Association, Inc., endorsing the appropriation requested by the Fire Commissioner for improving the fire signal service in Bronx County.

(The request of the Fire Commissioner for an appropriation for the installation of a new fire alarm telegraph system in Manhattan, Brooklyn and The Bronx, was referred to the Committee on Corporate Stock Budget on February 11, 1915 (Cal. No. 52).)

The communication was referred to the Committee on Corporate Stock Budget.

Board of Estimate and Apportionment; Commission on Markets—Plans for Wholesale Terminal Markets (Cal. No. 55).

The Secretary presented a communication, dated December 21, 1916, from the General Secretary of the American Institute of Social Service relative to the question of securing terminal markets for the City.

(On December 22, 1916 (Cal. No. 155), a communication on this subject was referred to the Committee of the Whole.)

The communication was referred to the Committee of the Whole.

47th Regiment, Infantry, N. G., N. Y.—Retirement of William J. Coultres, Engineer (Cal. No. 56).

The Secretary presented a communication received December 27, 1916, from the Commanding Officer of the 47th Infantry, N. G., N. Y., withdrawing request for the retirement of William J. Coultres, Engineer in the Armory of said Command.

(On May 26, 1916 (Cal. No. 187) the above request was referred to the Committee on Salaries and Grades.)

The Secretary was directed to notify the Committee on Salaries and Grades and to return the request.

New York Central Railroad Company—Alterations and Improvements to Tracks and Structures on West Side of the City (Cal. No. 57).

The Secretary presented communications from Mrs. Flora Spiegelberg, Beatrice Allen and Jules Coules urging that any plan in connection with the proposed improvement of the New York Central Railroad on the west side of the City include the preservation of Riverside Park.

The communications were ordered filed and the Secretary was directed to send copies thereof to the Committee on Port and Terminal Facilities.

Department of Docks and Ferries—Prevailing Rate of Wages for Boiler Makers (Cal. No. 58).

The Secretary presented a communication, dated December 22, 1916, from the Commissioner of Docks, enclosing complaint from the Boilermakers of the Department of Docks and Ferries to the effect that they are not receiving the prevailing rate of wages.

The communication was referred to the Committee on Salaries and Grades.

Department of Finance—Retirement of Charles J. Hannelly, Clerk (Cal. No. 59).

The Secretary presented a communication, dated December 26, 1916, from the Comptroller, transmitting application of Charles J. Hannelly, Clerk in the Central Payroll Division of the Department of Finance for retirement.

The communication was referred to the Committee on Salaries and Grades.

The Comptroller moved that when the Board adjourns it adjourn to meet on Thursday, December 28, 1916, at 2:30 o'clock p. m.; which motion was agreed to.

The Board then adjourned to meet Thursday, December 28, 1916, at 2:30 o'clock p. m.
JOSEPH HAAG, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE MONDAY, JANUARY 8, 1917.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.
WILLIAM A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	
Board of Aldermen.					
84		1- 3-17	Albert A. Bautz	\$150 00	
Armory Board.					
157795	12- 1-16	12-29-16	The Peerless Towel Supply Co.....	2 89	
157799	11- 8-16	12-29-16	Hoffman-Corr Mfg. Co.....	24 50	
157798	11- 3-16	12-29-16	Charles B. Spies	6 00	
157800	12- 5-16	12-29-16	William J. Olvany	5 75	
157802	10-25-16	12-29-16	Walter F. Keenan & Bro.....	7 00	
157803	11-21-16	12-29-16	Walter F. Keenan & Bro.....	3 45	
157806	12- 6-16	12-29-16	Cavanagh Bros. & Co.....	2 75	
157804	12- 6-16	12-29-16	Cavanagh Bros. & Co.....	6 25	
157805	12- 5-16	12-29-16	John A. Casey Co.....	3 75	
157807	10-28-16	12-29-16	National Lead Company.....	10 00	
157808	11-23-16	12-29-16	Stanley & Patterson, Inc.....	5 85	
157814	12-15-16	12-29-16	Werner & Windolph	2 44	
157810	11-23-16	12-23-16	William J. Olvany	45 37	
157809	3-25-16	12-29-16	T. J. Cummins Plumbing Company....	14 41	
157796	12- 6-16	12-29-16	Cavanagh Bros. & Co.....	1 45	
157820	10- 2-16	12-29-16	J. Goshen	8 25	
Department of Plant and Structures.					
155391	12-10-16	12-22-16	Newtown Creek Towing Co.....	340 00	
Bellevue and Allied Hospitals.					
156035		12-26-16	The Frank, Richard & Gardner Co....	84 98	
153648		12-19-16	Fabric Fire Hose Company.....	70 00	
155660	12-26-16	45617	12-28-16	J. M. Knopp	380 52
155648	12- 5-16	45954	12-26-16	Morris & Company.....	387 59

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.		
155643	11-29-16	45234	12-26-16	New York & New Jersey Produce Co., Inc.	126 66	157499	10- 5-16	44592	12-29-16	Henry Allen	1 00
159170			12-29-16	George A. White	4 75	157494	10- 5-16	44022	12-29-16	O. M. Dawson	14 00
159165			12-29-16	George A. White, Chief Clerk and Auditor	13 85	20176	10- 2-16	41714	12-29-16	Educational Magazine Publishing Co.	50 28
158896	11-10-16	45231	12-29-16	L. Crocco & Sons	40 01	157455	9-20-16	44168	12-29-16	Atlantic National Bank, Assignee of Peerless Manifold Book Co.	10 45
155735	6-23-16		12-26-16	The New Jersey Wire Cloth Co.	108 50	20122	9- 1-16	45751	12-29-16	Parex Mfg. Co.	22 01
155658	9- 9-16	45636	12-26-16	Henry E. Meeker, Trading as Meeker & Co.	2,779 61	159234	6-21-16	45750	12-29-16	Merck & Co.	16 85
155650	12- 1-16	45955	12-26-16	Wilson & Co., Inc.	778 18	20120	4- 4-16	44592	12-29-16	Henry Allen	1 26
156037	9-15-16	9-30-16	12-26-16	Nathan Strauss, Inc.	394 76	158121	10-23-16	41759	12-29-16	E. P. Dutton & Co.	32
155982	11-13-16	11-28-16	12-26-16	Wm. Langbein & Bros.	129 20	20118	10-24-16	41645	12-29-16	D. Appleton & Co.	60 01
155727	11-13-16	11-28-16	12-26-16	Holgan Bros.	156 04	154210		45162		Underwood Typewriter Co.	282 00
155659	5- 4-16	40898	12-26-16	John Wanamaker, New York.	156 18	20120				George T. Swanson, Clerk	11 50
156011	10-25-16		12-26-16	Agent and Warden of Sing Sing Prison	258 00	20106				Hobart H. Todd	26 34
155649	12- 1-16	45953	12-26-16	Armour & Co.	366 25	20110				Patrick J. Sullivan	3 85
155645	10- 2-16	45722	12-26-16	Francis H. Leggett & Co.	314 70	20114				Patrick J. Sullivan	1 55
155647	11-30-16	45384	12-26-16	Borden's Farm Products Division.	5,976 81	158682				Alice B. Haines	1 76
155644		45722		Lewis De Groff & Son	161 69	158949	7-14-16			Linda Fleischhauer	7 35
20267	11-30-16		12-29-16	Postal Telegraph Cable Company.	22 54	158962	1- 4-16	9-12-16	12-29-16	Hugh J. O'Donnell	6 50
158765	11-15-16	11-22-16	12-29-16	James S. Barron & Co.	6 34	157535	11-17-16			Ginn & Co.	3 25
				Board of Coroners.		157536	11-17-16			The Baker & Taylor Co.	54 77
20342		1- 2-17		Ernest C. Wagner	10 00	158950	3-25-16			Longmans, Green & Co.	96
16739		12-29-16		Herman A. Schlesinger	30 00	158948	9- 7-16			Allyn & Bacon	2 38
16740		12-29-16		Eugene Manfredonia	40 00	158946	7- 7-16			G. P. Putnam's Sons	1 13
16741		12-29-16		David Slackman	40 00	158947	9-12-16	10- 6-16	12-29-16	The Art Shop	37 35
				Municipal Court of the City of New York.		158955	8-14-16			Oxford University Press	1 13
158811	11-13-16		12-29-16	The Banks Law Publishing Company.	3 60	158954	8-11-16			The Baker & Taylor Co.	30 68
158806	10- 1-16	12- 1-16	12-29-16	The Peerless Towel Supply Co.	28 06	158942	8-22-16			G. P. Putnam's Sons	1 63
158823	9-13-16		12-29-16	John H. Servis	10 50					J. B. Lippincott Company	80
158808	6-24-16		12-29-16	The Mosler Safe Co.	2 00	158093	11-22-16			Atlantic National Bank, Assignee of Peerless Manifold Book Co.	17 30
158807			12-29-16	William A. Nelson	23 35	157574	9- 9-16			J. H. Boozer	2 16
158825			12-29-16	John H. Nuhn	13 55	158286	8-14-16	10-13-16	12-29-16	Wm. Bratter & Co.	23 85
				Court of General Sessions.		157322	6-10-16			M. J. Tobin	26 80
158049	12-20-16		12-29-16	Holtz & Freystedt	\$18 00					Atlantic National Bank, Assignee of Peerless Manifold Book Co.	1 35
158047	12-13-16		12-29-16	The Antlers Restaurant	6 40	157321	6-10-16	6-20-16	12-29-16	Atlantic National Bank, assignee of Peerless Manifold Book Co.	6 00
158048	12-12-16		12-29-16	The Antlers Restaurant	7 10	158694	11-14-16			M. B. Brown Printing & Binding Co.	6 50
87			1- 4-17	Samuel Meratchnik	10 00	158677	11-15-16			M. B. Brown Printing & Binding Co.	9 30
150703	12- 4-16		12-13-16	Michael A. Gilligan	169 50	158678	11-29-16			M. B. Brown Printing & Binding Co.	6 00
				Surrogates Court, New York County.		157573	10-24-16			The Brooklyn Daily Eagle	13 95
158361	12-18-16		12-19-16	Cobb-Macey-Dohme, Inc.	\$9 50	159238	10-21-16	41664	12-29-16	William R. Jenkins Co.	36 10
158362	12-18-16		12-29-16	Walker & Heisler	9 30	157438	5- 9-16	41699	12-29-16	George T. Montgomery	86
				Supreme Court.		155615	6- 7-16	6-10-16	12-26-16	F. N. Du Bois & Co.	104 20
154086	10-26-16	11-13-16	12-20-16	Munson Supply Co.	\$4 20	155708	9-25-16	44075	12-26-16	George W. Millar & Co.	697 80
20292				Jeremiah Costello	5 15	155683		44622	12-26-16	Louis Imersheim	719 75
				County Clerk, Queens County.		155686		45941	12-26-16	J. M. Knopp	900 00
155774	12-13-16		12-26-16	The Long Island Railroad Co.	\$102 00	155685		43579	12-26-16	Johnson Service Company	630 00
				College of The City of New York.		155594		45580	12-26-16	New York Construction Co.	495 00
159068			12-29-16	Samuel Heckman	\$6 10	155629	10-30-16	11-13-16	12-26-16	Sol Lazarus	355 85
159070				Samuel Heckman	1 25	155681		45069	12-26-16	Goldberg & Perelmutter	424 00
				Department of Correction.		155691		44752	12-26-16	Heywood Brothers & Wakefield Co. ..	665 30
159409	12-18-16	46000	12-29-16	Standard Oil Co. of New York.	\$75 60	158961	2- 5-10			Voorhes Rubber Mfg. Co.	8 76
155755	12-12-16		12-26-16	W. Konop	583 00	158964	9- 8-16			The Macmillan Co.	1 20
159159			12-29-16	Louis E. Lawes, Superintendent.	8 30	158953	8-11-16			Little, Brown & Co.	2 20
159558	12-20-16		12-29-16	Brink & Clark Hardware Co.	41 76	20158	10-10-16	44168	12-29-16	Atlantic National Bank, assignee of Peerless Manifold Book Co.	1 05
156531	12-11-16		12-28-16	The Danubil Co.	38 00	20162	7-12-16	44125	12-29-16	Hammacher, Schlemmer & Co.	16 23
159559	12-18-16		12-29-16	Giles, Giles & Co.	71 00	158064	5-31-16	44022	12-29-16	O. M. Dawson	60
				District Attorney, Queens County.		158700	12- 4-16			The Clark & Wilkins Company	15 00
16598	12- 8-16	12-14-16	12-27-16	G. H. Huttenlocher	\$14 00	158282	8-29-16	10-31-16	12-29-16	International Time Recording Co.	14 34
				District Attorney, Bronx County.		157395	9-29-16	44495	12-29-16	E. P. Dutton & Co.	9 50
178			1- 5-17	Henry Martin	\$40 00	20200	5-26-16	9-19-16	12-29-16	Hammacher, Schlemmer & Co.	68 45
				District Attorney, New York County.		20157	6-29-16	44045	12-29-16	Putnam & Co.	4 13
159383	12-26-16		12-29-16	R. L. Polk & Co., Inc.	\$18 00	156606	11- 1-16	44029	12-28-16	M. Feigel & Bro., Inc.	70
				Department of Docks and Ferries.		155707		44023		Defiance Manufacturing Co.	80 00
150351	11-28-16		12-12-16	The Oil Marketing Co.	\$121 53	157411	10-18-16	44030	12-29-16	Alfred Field & Co.	1 30
				Board of Excise, Queens County		20180	10-18-16	44495	12-29-16	E. P. Dutton & Co.	10 00
20296			1- 2-17	Theodore P. Wilsnak, Special Deputy Commissioner	\$69 30	159249	10-16-16	41720	12-29-16	The Gregg Publishing Co.	6 65
				Board of Elections.		159247		44032		The Globe Ink and Mucilage Co.	38 85
144156			11-23-16	Jewish Morning Journal	\$15,075 25	20205	9-30-16	10-23-16	12-29-16	Montgomery & Co., Inc.	24 74
				Board of Estimate and Apportionment.		20195	9-29-16			F. W. Devoe & C. T. Reynolds Co. ..	11 11
20328	12-22-16		1- 2-17	E. M. Morgan, Postmaster.	\$30 00	157470	11- 9-16	41205	12-29-16	Robertson Paper Co. of Bellows Falls, Vt., assignee of W. D. Harper, Inc. ..	14 01
155588	12-15-16		12-26-16	Columbia Graphophone Co.	198 00					Atlantic National Bank, assignee of Peerless Manifold Book Co.	70
156113		44596	12-26-16	New York Telephone Co.	180 61	157419	9-19-16	44168	12-29-16	Hammacher, Schlemmer & Co.	27
				Department of Education.		157464	7-11-16	44125	12-29-16	Tower Mfg. and Nov. Co.	86
119048			9-12-16	Joseph Kessler	\$184 80	157432	8-14-16	44315	12-29-16	E. P. Dutton & Co.	98 42
119048			9-12-16	Abraham Waisir or Jacob W. Kahn, attorney	455 00	158080	11-18-16	39411	12-29-16	Metropolitan Supply Co.	356 87
				Sacks & Manchim or Samuel D. Johnson, attorney	266 70	155687	9- 9-16	44114	12-26-16	J. M. Saulpaugh's Sons	92 50
155694	6-30-16	45167	12-26-16	Remington Typewriter Co.	12 00	155760	12-31-15	41478	12-26-16	Narragansett Machine Co.	823 00
155693	10-26-16	45167	12-26-16	Remington Typewriter Co.	665 00	150979		44621		Bank of Flatbush, assignee of Edward Theriault, bankrupt	219 50
154705	9- 6-16	44024	12-21-16	A. B. Dick Co.	918 70	134830				James I. Newman, as per certificate of Sidney A. Clarkson, as receiver of Edward Theriault, bankrupt	319 00
154711	9- 1-16	44023	12-21-16	Defiance Manufacturing Co.	123 87					Fire Department.	
155689	9-15-16	41632	12-26-16	Underwood & Underwood	121 90	20346		31105	1- 2-17	National India Rubber Co.	\$25,437 34
155692	9-19-16	44547	12-26-16	Woldenberg & Schaar	3 20	157120	12-11-16			Mechanics Towel Supply Co.	1 75
154973	7- 8-16	41347	12-22-16	Cavanagh Bros. & Co.	27 35	157119	12- 9-16			Catherine Pryor	22 26
154215	9-15-16	41632	12-21-16	Underwood & Underwood	453 11	157126	12- 7-16			National Oil Co.	11 00
156803	11- 5-16		12-28-16	Agent and Warden of Auburn Prison.	8 40	157125	12- 8-16			Hi-Po Waterproof Battery Co.	26 25
158287	6-16-16	8-22-16	12-29-16	Schrock & Squires	98 20	157124	12- 4-16			The Linde Air Products Co.	1 75
158292	5-13-16	10-25-16	12-29-16	L. E. Knott Apparatus Co.	6 92	157123	12- 7-16			Swan & Finch Co.	11 00
158283	10-23-16	10-19-16	12-29-16	Saverno Products Co., Inc.	15 45	157127	11-21-16			Art Metal Construction Co.	1 55
159236	10-25-16	41724	12-29-16	Oxford University Press	3 25	157128	11-29-16			Abraham & Straus	9 40
20171	10-11-16	41755	12-29-16	City History Club of New York.	1 85	157133	11-23-16			Firestone Tire & Rubber Co., Inc.	5 00
159237	10-25-16	41655	12-29-16	Row, Peterson & Co.	7 22	157137	12-13-16			F. N. DuBois & Co.	12 00
158150	10-24-16		12-29-16	The Royal Co. of N. Y., assignee of American Ornamental Iron Works.	13 83	157135				Isaac G. Johnson & Co.	13 43
				Philip Simberg	7 88	157139	11-29-16			J. P. Kane Co.	11 00
158217	11-20-16		12-29-16	Henry M. Silkis	5 50	157104	11-25-16			P. J. Durham Company, Inc.	3 75
158216	11-21-16		12-29-16	A. W. Brauer	5 50	157108	10-14-16			Meder-Staudt Co., Inc.	7 56
158684	11-20-16		12-29-16	The Royal Co. of N. Y., assignee of Motta Contracting Co.	9 50	157110	12-12-16			Meder-Staudt Co., Inc.	5 00
				J. Friedman	25 40	157115	11-13-16			Clarence S. Nathan, Inc.	5 00
158090	9-20-16		12-29-16	Lennon & Co.	16 17	157136	11-24-16			Locomobile Co. of America	12 00
158715	11-25-16		12-29-16	Rauh Cutlery Co.	7 50	158891	4- 1-15			J. B. Lyon Company	15 00
20172	10-24-16	44047	12-29-16	The Taylor, Holden Co.	21 97	157113	12-12-16			Livingston Radiator & Mfg. Co.	41 00
158285	10-16-16	10-28-16	12-29-16	Albro J. Newton Company	36 00	157114	12-12-16			Powell-Elliott Auto Repair Co.	30 65
158225	10-27-16		12-29-16	S. Zacharkow	72 29	157109	11- 8-16	11-29-16	1		

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
157118	11-28-16	12-29-16	C. H. Reynolds & Sons.....	16 50	156008	11-29-16	12-26-16	J. R. Bremner Co., Inc.....	272 00
157121	12-11-16	12-29-16	Tower Mfg. & Novelty Co.....	2 67	158930		12-29-16	Treasurer, Brooklyn Institute of Arts and Sciences.....	4,162 32
152459	4-20-16	12-16-16	Agent and Warden of Clinton Prison	728 03				A. B. Dick Company.....	4 00
			Department of Health.		157224	11-10-16, 11-27-16	12-29-16	Garfield Williamson.....	603 15
156884	3-14-16	44256	Standard Oil Co. of New York.....	11 33	155991	11-25-16	12-26-16	Anthony Di Roma.....	329 55
158617	3- 2-16	42958	A. J. & J. J. McCollum, Inc.....Final	37 70	155990	11-27-16	12-26-16	The Good Roads Machinery Cor., Inc..	135 00
158852	11-23-16	12-29-16	Lucius P. Brown, Director.....	61 43	155996	12- 7-16	12-26-16	William C. Duggan.....	275 00
158621	11-30-16	44703	Edward West.....	20 38	156001	12- 1-16	12-26-16	James McLaughlin Co.....	270 24
156306	11-28-16	44529	Edwin C. Parker.....	90 65	156003	11-16-16, 12- 4-16	12-28-16	Patterson Brothers.....	54 02
155087	12-19-16	12-22-16	Howard B. Elliott, Auditor.....	5 25	156006	10-31-16, 11-29-16	12-29-16	Police Department.	
			Commissioner of Jurors, Queens County.		158584	12- 8-16	12-29-16	S. Hollander.....	6 19
157822		12-29-16	Joseph W. McKenna.....	2 85	158585	12-11-16	12-29-16	J. Kramer.....	15 30
20297		1- 2-17	Thorndyke C. McKennee.....	1 00	158589	12-20-16	12-29-16	F. B. Jennings.....	25 00
			Law Department.		158593	12-19-16	12-29-16	Magneto Sales Company.....	6 84
155957	12-15-16	12-26-16	Queensboro Reporting Co.....	131 00	158582	12-16-16	12-29-16	Stanley & Patterson.....	4 82
155956			William A. Cokeley.....	627 50	155608	11-23-16, 12-11-16	12-26-16	Jurgen, Rathjen Company.....	737 50
155487		12-23-16	James J. Lahey.....	430 00	155600	12-11-16	12-26-16	Platt & Washburn Refining Co.....	150 57
155955		12-26-16	Jere W. Kennedy.....	55 00	154826	11-15-16	12-21-16	S. J. Hughes.....	169 00
155244	12- 4-16	12-22-16	Clarence J. Tobin.....	13 00	20610		1- 3-17	Edward A. F. Burnell.....	11 22
155245	11-21-16	12-22-16	John Standfast.....	10 00	20612		1- 3-17	Joseph Lennon.....	2 09
			Miscellaneous.		20611		1- 3-17	James J. McQuirk.....	2 62
156921		12-28-16	Edith Webber, assignee of Samuel Feldman.....	166 66	20608		1- 3-17	John O'Dea.....	4 00
156922		12-28-16	Elias Rosenthal.....	166 66	20607		1- 3-17	Charles C. Strauch.....	5 75
156920		12-28-16	Charles F. Bostwick.....	166 66	20606		1- 3-17	John A. Sullivan.....	3 10
20925		1- 5-17	William A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain.....	1,990 60	20613		1- 3-17	Francis A. Miller.....	8 45
					20614		1- 3-17	James A. McMahon.....	13 60
20923		1- 5-17	Salomon Brothers and Hutzler, New York City.....	7,962 33	15857	11-17-16	12-29-16	Robert F. Conley.....	3 40
20922		1- 5-17	The American Sugar Refining Company of New Jersey, Jersey City, N. J.	1,990 58	158572	11-17-16	12-29-16	Louis F. Schilling.....	4 95
20924		1- 5-17	Salomon Brothers & Hutzler, New York City.....	1,449 32	158539	11-25-16	12-29-16	William F. Fennelly.....	8 70
20924		1- 5-17	Salomon Bros. & Hutzler.....	1,449 32	158540	12-12-16	12-29-16	Edward F. Hickson.....	6 10
20924		1- 5-17	Salomon Bros. & Hutzler.....	1,449 32	158541	11-20-16	12-29-16	Rufus J. Deyo.....	3 00
20924		1- 5-17	Salomon Bros. & Hutzler.....	1,449 32	158542	11-13-16	12-29-16	Frank J. Szuminsky.....	71 25
20815		1- 4-17	The Commissioners of the Sinking Fund for account of the Sinking Fund for the Redemption of the City Debt No. 1.....	904 11	158543	12- 9-16	12-29-16	Grover C. Vaughan.....	4 25
					158544	12-16-16	12-29-16	Harry Neggesmith.....	3 54
					158569		12-29-16	Thomas Williams.....	11 50
					158570		12-29-16	Richard Cooke.....	6 00
					155592	12-11-16	12-26-16	J. Roche.....	308 15
					155596	7-11-16, 9-29-16	12-26-16	T. R. Thorn & Co., Inc.....	137 50
					155598	12- 4-16	12-26-16	Powers Accounting Machine Co.....	284 65
					16736		12-29-16	Patrick J. Langan.....	29 50
								President of the Borough of Manhattan.	
20814		1- 4-17	The Commissioners of the Sinking Fund for account of the Sinking Fund for the Redemption of the City Debt No. 1.....	3,221 92	148797		12- 8-16	William J. Kennedy, assignee of Rody McDermott.....	222 99
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	148797		12- 8-16	Rody McDermott and James M. Vincent.....	148 65
20929		1- 5-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.....	250,000 00	157007	10-31-16	12-28-16	The Asphalt Construction Company.....	38 60
20927		1- 5-17	Salomon Bros. & Hutzler.....	1,000,000 00	155797		12-26-16	Joseph J. Haiduvon.....	584 26
20928		1- 5-17	American Sugar Refining Co. of New Jersey.....	250,000 00	155796	11- 4-16	12-26-16	P. J. Kearns Contracting Co.....	591 13
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	155778	1-15-16	12-26-16	Clarke Bros., assignee of C. W. Anderson.....	563 00
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	154392	12- 4-16	12-21-16	Teunis J. Van Der Bent.....	25 00
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	151701		12-14-16	Nathan Guttman and James M. Vincent.....	168 11
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	136562		11- 2-16	Gus Katz and James M. Vincent.....	335 24
20926		1- 5-17	Salomon Bros. & Hutzler.....	100,000 00	156266		12-27-16	William A. Prendergast, Comptroller of the City of New York, Trustee for Account of Street Opening Fund.....	3,586 50
20443		1- 3-17	Thomas F. Maguire.....	8 00			12-26-16	Michael J. Rooney.....	200 06
20462		1- 3-17	J. S. Coleman.....	65 51	155790	11-27-16	12-26-16	Republic Construction Co.....	356 04
20457		1- 3-17	Edwin D. Webb.....	42 20	155789	11-29-16	12-26-16	National Lead Company.....	294 00
20456		1- 3-17	Elizabeth Boyd.....	4 26	155787	12- 7-16	12-26-16	Indian Refining Company, Inc.....	968 00
20455		1- 3-17	Philip Jaeger.....	10 46	155795	9-28-16	12-26-16	W. J. Fitzgerald.....	187 66
20454		1- 3-17	Davis Saltzman.....	159 78	149915		12-11-16	The Sicilian Asphalt Paving Co.....	576 51
20461		1- 3-17	Frieda Aronson.....	28 21	149906		12-11-16	The Sicilian Asphalt Paving Co.....	289 03
20460		1- 3-17	Frieda Aronson.....	121 64	149911		12-14-16	The Sicilian Asphalt Paving Co.....	525 64
20459		1- 3-17	Department of Water Supply, Gas and Electricity.....	11 60	151708		12-22-16	The Barber Asphalt Paving Co.....	102 81
20458		1- 3-17	A. Goldman.....	3 22	155180		12-22-16	The Asphalt Construction Co.....	233 67
20299			Borough Development Co.....	1,458 75	155185		12-22-16	The Aztec Asphalt Co.....	85 69
156246			Edward D. Dowling.....	740 00	155182		12-18-16	The Asphalt Construction Co.....	16,583 40
156246			Michael F. Conry, assignee of Edward D. Dowling.....	600 00	153001			President of the Borough of The Bronx.	
156247		12-27-16	Henry A. Friedman.....	1,320 00	157179	12-16-16	12-29-16	The Auto Supply Co.....	6 00
156245		12-27-16	Frederick C. Hunter.....	1,350 00	157167	12-19-16	12-29-16	The New York Cordage Co.....	12 58
156932			Paul Howard Worth.....	375 00	157166	12-20-16	12-29-16	McKesson & Robbins.....	13 20
156933			Simeon B. Chittenden.....	365 00	157164	12-16-16	12-29-16	Autographic Register Co.....	1 50
156934			James H. Callender.....	335 00	157170	12- 9-16	12-29-16	Connelly Iron Sponge & Governor Co.	12 00
156928			Mary C. Sammis, assignee of Herman T. Smith.....	900 00	157174	12-18-16	12-29-16	New York Blueprint Paper Co.....	3 27
156930			John L. Klages.....	1,190 00	157181	12-15-16	12-29-16	The Barrett Company.....	11 76
156931			Charles H. Georgi.....	150 00	157183	11-29-16	12-29-16	Tremont Hardware Company, Inc.....	2 56
156929			Clinton T. Roe.....	860 00	157185	12-16-16	12-29-16	Crocker-Wheeler Company.....	15 00
156919			Charles E. Russell.....	250 00				President of the Borough of Brooklyn.	
20445		1- 3-17	Mrs. V. Barbarino.....	60	158760	12-22-16	12-29-16	West Publishing Co.....	3 50
20442	11-30-16	1- 3-17	The Brooklyn Union Gas Co.....	3 90	158761	12-15-16	12-29-16	J. B. Lyon Company.....	60 00
20441	11-29-16	1- 3-17	Consolidated Gas Co. of New York..	7 95	158734	12-18-16	12-29-16	Detroit Cadillac Motor Car Company..	3 90
			Central Purchase Committee.		158735	11-30-16	12-29-16	Brooklyn Automobile Company.....	22 95
158804	12-16-16	12-29-16	Kemp, Day & Co.....	\$2 50	158739	12-22-16	12-29-16	Alfred W. Hall.....	10 00
			Public Administrator, Kings County.		158740	12-22-16	12-29-16	Alfred W. Hall.....	5 00
159391	12-29-16	12-29-16	Frank V. Kelly.....	\$4 95	158738	12-29-16	12-30-16	B. Haiker.....	19 00
159392		12-29-16	William V. Elliott.....	2 40	158749	12- 1-16	12-29-16	Godfrey Keeler Co.....	8 91
			Bronx Parkway Commission.		158748	12-21-16	12-29-16	Nason Manufacturing Co.....	12 04
156847	11-16-16	12-28-16	U. T. Hungerford Brass & Copper Co.	\$6 08	158746	12-16-16, 12-22-16	12-29-16	Western Electric Co.....	7 50
156844	11-14-16	12-28-16	Chas. G. Willoughby.....	35 97	158743	12-22-16	12-29-16	Gowanus Kindling Wood Works.....	5 00
156845	11- 8-16, 12- 8-16	12-28-16	Havers & Fagan, E. A. Havers Corp..	27 05	155959	10-25-16	12-26-16	Frank J. Gallagher.....	1,867 60
156835	10-31-16	12-28-16	Burton & Fenton.....	59 47	155960	10-23-16	12-26-16	The Barrett Company.....	1,420 45
156840		12-28-16	Geo. R. Hilty, Assistant Secretary....	146 32	155958	12- 4-16	12-26-16	William D. Moore.....	102 35
156849	11-16-16	12-28-16	Gimbel Bros.....	17 00	155357	11-24-16	12-22-16	Louis Bossert & Sons, Inc.....	52 57
158838		12-28-16	Theodosius F. Stevens, Counsel.....	86 71	154807		12-21-16	B. Picone & Son.....Final	620 45
156841	11-30-16	12-28-16	American Blue Print Co.....	6 35	153698	12- 5-16	12-19-16	Hollings & Gomberg.....	40 00
			Department of Parks.		154808		12-21-16	B. Picone & Son.....Final	2,529 26
153845		12-20-16	The Sicilian Asphalt Paving Co..Final	1,265 07	156488			New York Clay Product Co.....	79 00
157219	11- 2-16	12-29-16	Schieffelin & Co.....	8 20	156490	12-13-16	12-29-16	Stevenson & Marsters, Inc.....	1 25
157223	12-14-16	12-29-16	The Harral Soap Co., Inc.....	5 00	156491	12- 2-16	12-29-16	The Barber Asphalt Paving Company.....	12 50
157222	12-19-16	12-29-16	M. L. Bird Co.....	26 25	156486	12- 8-16	12-29-16	Albro J. Newton Co.....	40 00
157218	10-24-16	12-29-16	Irving P. Favor, Trustee in Bankruptcy for E. G. Soltman, Inc.....	2 25	158785	12-20-16	12-29-16	Eastern District Iron Works, Inc.....	20 00
157220	11-30-16	12-29-16	United Market & Grocery Co.....	22 50				President of the Borough of Queens.	
157238	11-29-16	12-29-16	Stove Manufacturers Repair Association.....	18 00	156890	12- 9-16	12-28-16	H. K. Lines.....	\$25 50
157239	12- 7-16	12-29-16	Rutherford Rubber Company.....	17 64	156889	11-28-16	12-28-16	H. K. Lines.....	25 50
157240	12- 2-16	12-29-16	The Chapman Valve Manufacturing Company.....	5 60	158792	12- 8-16	12-29-16	Madison Avenue Garage and Stables; James H. Connell, proprietor.....	7 15
157241	11-21-16	12-29-16	Jenkins Bros.....	3 92	158793	11-30-16	12-29-16	Jamaica Auto Garage.....	21 33
157236	12-15-16	12-29-16	Union Truck Mfg. Co., Inc.....	3 15	158795	12- 1-16	12-29-16	Crescent Garage.....	12 20
157237	12- 5-16	12-29-16	Ford Motor Company.....	1 83	158794	12- 1-16	12-29-16	Crescent Garage.....	29 56
157233	9-26-16, 12-13-16	12-29-16	Patterson Brothers.....	41 55	158796	11- 1-16	12-29-16	Crescent Garage.....	22 15
157235	11-28-16	12-29-16	Flintkote Manufacturing Co.....	15 20	158797	12-18-16	12-29-16	William Sierks.....	5 25
157231	12- 7-16	12-29-16	Travers Twine & Cordage Co.....	4 55	158798	11- 1-16	12-29-16	Crescent Garage.....	2 60
157229	11-29-16	12-29-16	Dunn Jewelry Company.....	1 50				President of the Borough of Richmond.	
157228	11-16-16	12-29-16	Fisher-Mitchell Co.....	1 60	153620		12-19-16	The Staten Island Rapid Transit Railway Co.....	\$30 00
157226	12- 4-16	12-29-16	William Knappmann & Co., Inc.....	6 24	155929	12- 8-16	12-26-16	Gregg Brothers, Inc.....	12

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.	
155935	12- 1-16	12-26-16	J. A. Snyder & Bro.	148 50	156733	12-27-16	12-28-16	The Morgan Crucible Co., Ltd.	7 20	
143079	10-31-16	11-20-16	The Standard Scale and Supply Co. . .	90 00	157260	12- 9-16	12-29-16	Peter Henderson & Co.	40	
			Public Service Commission.		157258	12- 4-16	12-29-16	The De Felice Studio	5 00	
158418	11-23-16	12-29-16	E. B. Latham & Co.	\$4 95	157146	10-11-16	12-29-16	L. Mundet & Son, Inc.	42 00	
158415	12- 8-16	12-29-16	Hanover Supply Company	4 85	157143	11-15-16	12-29-16	Thos. Leeming & Co.	4 00	
158414	11-16-16	12-29-16	Hammacher, Schlemmer & Co.	10 42	157277	10- 9-16, 10-14-16	12-29-16	The Kny-Scheerer Corporation	13 52	
158410	11-30-16	12-29-16	The Glenwood Garage	46 81	155808	11-14-16	46162	Francis H. Leggett & Co.	643 96	
158401	11-22-16, 11-23-16	12-29-16	J. & H. Berge	30 09	155807	12-11-16	45657	Sackett Coal Co., Inc.	3,170 00	
158393	11- 9-16, 12- 4-16	12-29-16	Bernard H. Eidel	19 85	155806	11-27-16	45657	Sackett Coal Co., Inc.	3,071 73	
158390	11-22-16, 12- 6-16	12-29-16	F. W. Devoe & C. T. Reynolds Co. . .	5 03	155802	12-15-16	45842	Meyer-Denker-Sinram Co.	693 47	
158368	10-18-16, 12- 5-16	12-29-16	Tower Mfg. and Novelty Co.	16 40	155803	11-11-16	45658	B. Nicoll & Co.	3,708 83	
158396	12-15-16	12-29-16	Goldsmith Brothers	25 00	158263		12-29-16	William A. Prendergast as Comptroller of the City of New York.	2 50	
158440	11-29-16	12-29-16	The Edison Electric Illuminating Co. of Brooklyn	32 48	157667	11- 1-16	12-29-16	Eugene Prager	34 50	
			Consolidated Gas Company of New York	1 20	156632	9-18-16, 11-29-16	12-28-16	The Kny-Scheerer Corporation	72 55	
158452	12- 4-16	12-29-16	The Allentown Steam Heating and Power Co.	8 00	157275	9-20-16	12-29-16	The Watters Laboratories	46 45	
158447	11-30-16	12-29-16	Columbian Enameling and Stamping Co.	20 62	157276	10-24-16	12-29-16	McKesson & Robbins	3 00	
158381	11-14-16	12-29-16	S. Tuttle's Son & Co.	8 75	157639	9- 7-16	12-29-16	Underwood Typewriter Co., Inc.	75	
158369	12- 1-16	12-29-16	Robert Gordon & Son, Inc.	4 50	157637	11-27-16	12-29-16	Closter Shading Co., Inc.	72 00	
158372	11-22-16	12-29-16	Elmhurst Coal Co.	13 80	157636	11-21-16	12-29-16	L. Barth & Son	70 73	
158394	12- 5-16	12-29-16	Paul M. Marko	25 41	157674	11-14-16	12-29-16	The Frank Richard & Gardner Co.	6 38	
157369	11-27-16	12-29-16	Hammacher, Schlemmer & Co.	3 14	157664	8-23-16	12-29-16	General Acoustic Co.	5 80	
157360	11-21-16, 12- 9-16	12-29-16	Hanover Supply Company	14 84	157672	11-30-16	12-29-16	Edward Mackey	2 50	
157361	11-23-16	12-29-16	Holden & Hawley, Inc.	13 06	157657	12- 6-16	12-29-16	Warren Machine Works	60	
157362	11-21-16, 11-29-16	12-29-16	G. E. Stechert & Co.	18 95	157215	11-22-16	12-29-16	Sibley-Pitman Electric Corporation.	7 74	
158471	12- 9-16	12-29-16	The New York Edison Company	3 48	157665	12- 8-16	12-29-16	Kieley & Mueller, Inc.	35 00	
158421	12- 6-16	12-29-16	Louis Glazer & Son	1 25	157653	11-27-16	12-29-16	The American Laundry Machinery Co.	2 40	
158409	11-20-16	12-29-16	C. D. Gregg Tea and Coffee Co., Inc.	8 50	157648	8-31-16	12-29-16	Geo. M. Auten & Co.	66 75	
158442	12-19-16	12-29-16	I. & S. Glick	5 00	157651	11-29-16	12-29-16	John Byle & Co., Inc.	77 50	
158411	11-20-16	12-29-16	The Franklin, Allen Window Cleaning Company, Inc.	18 00	157650	11-22-16	12-29-16	John Simmons Co.	2 64	
158407	10-31-16	12-29-16	The Franklin, Allen Window Cleaning Company, Inc.	18 00	157673	11- 9-16	12-29-16	G. B. Raymond & Co.	7 20	
158408	11-30-16	12-29-16	Buff & Buff Mfg. Co.	4 25	157633	9- 6-16	12-29-16	The Kny-Scheerer Corporation	58 00	
			J. & H. Berge	4 32	157716	11-28-16	12-29-16	Lewis De Groff & Son.	51 48	
158464	11-20-16, 12- 4-16	12-29-16	G. E. Stechert & Co.	4 29	157693	11- 1-16	12-29-16	E. W. E. Buhler Co.	91 00	
158462	12-21-16	12-29-16	The Frank Shepard Company.	25 00	157705	11-24-16	12-29-16	Stanley & Patterson	18 00	
158427	12-19-16	12-29-16	The Public Service Commission, Second District	14 75	157714	12- 4-16	12-29-16	Valentine Goetz	3 50	
158424	12-21-16	12-29-16	Argus Press Clipping Bureau	10 00				Commissioner of Records, New York County.		
158398	12- 1-16	12-29-16	Manhattan Electrical Supply Co., Inc.	54 20	158878		12-29-16	Charles K. Lexow	\$15 66	
157374	11-12-16, 12-11-16	12-29-16	Edgewater News Co.	7 77				Staten Island Association of Arts and Sciences.		
158879	12-21-16, 12-22-16	12-29-16	Eimer & Amend	7 80	20277	12- 1-16	1- 2-17	New York and Richmond Gas Co.	\$2 00	
158405	12- 6-16, 12-13-16	12-29-16	F. Eckenroth & Son, Inc.	58 81	20278	12-13-16	1- 2-17	Richmond Light & Railroad Co.	5 90	
158404	12- 7-16, 12-19-16	12-29-16	Howard & Morse	27 00				Sheriff, Bronx County.		
158397	12- 8-16	12-29-16	Defiance Manufacturing Co.	9 24	157886		12-29-16	The Gramatan Springs Co., Inc.	\$4 80	
158389	11-29-16	12-29-16	The K. & L. Bindery, Inc.	9 90	157887	8- 1-16	12-29-16	The Cudahy Packing Co.	6 50	
158376	11-29-16	12-29-16	E. C. Bridgman	1 00	21470			Department of Street Cleaning.		
158378	11-13-16	12-29-16	George Damon & Sons	6 00				Robert Stewart, attorney for Sophia Niedjalkowski, an infant, by Stanislaus Niedjalkowski, her guardian, ad litem	780 53	
158387	11-29-16	12-29-16	Dennison & Sons	2 14	21472			Stanislaus Niedjalkowski, as general guardian of the person and property of Sophia Niedjalkowski and J. Frank Belford, jointly	1,054 00	
158388	12-14-16	12-29-16	Eagle Paint and Varnish Works.	1 04				Stanislaus Niedjalkowski, or Robert Stewart, attorney.	723 58	
158392	12-21-16	12-29-16	The Fairbanks Company	3 00	21471			The Studebaker Corporation of America	750 00	
158395	11-27-16	12-29-16	Rapid Transit Subway Construction Co.	450 00				Lehn & Fink	53 85	
155589		40466	Dr. Grover C. Emery	150 00	124759			Dailey and Ivins	1,652 87	
155801			Department of Public Charities.					Evans Products Corporation.	92 12	
157162	10-11-16, 11- 8-16	12-29-16	Hagerty Bros. & Co.	\$32 40	157721	12- 7-16	12-29-16	F. F. Fuhrmann.	21 30	
157192	10-20-16, 11-11-16	12-29-16	Johnson & Johnson	42 80	156977			Crannell-Nugent & Kranzer, Inc.	6 07	
157274	11-18-16	12-29-16	V. Glad & Sons, Inc.	25 00	157740	10-19-16, 11-23-16	12-29-16	Genereux & Company, Inc.	9 06	
157281	6-24-16	12-29-16	James T. Dougherty	42 00	157755	7-12-16, 7-31-16	12-29-16	Rudolf Gersmann, Inc.	82 72	
157278	9-21-16	12-29-16	J. E. Kennedy & Co.	77 30	157763	11-29-16	12-29-16	Knickerbocker Supply Company.	73 87	
157279	10-31-16	12-29-16	F. Alfred Reichardt & Co., Inc.	3 50	157771	11-21-16	12-29-16	A. F. Brombacher & Co.	74 40	
137282	10-28-16	12-29-16	The Foregger Company, Inc.	2 40	157775	9- 2-16, 11- 3-16	12-29-16	McAllisters Towing Line.	20 00	
157284	11-28-16	12-29-16	Merritt, Elliott & Co.	32 40	157777	12- 5-16				
157286	12- 1-16	12-29-16	S. Appel & Co.	13 20	157750	11-23-16				
157287	10-25-16, 11-27-16	12-29-16	The Baker & Taylor Co.	7 40	157752	3- 1-16				
156638	11-16-16, 11-29-16	12-28-16	Nathan Strauss, Inc.	65 78				Tenement House Department.		
157211	11-22-16	12-29-16	Shaw-Walker Company of New York.	25 20	157926	11-30-16	44219	New York Telephone Company.	47 24	
157147	11- 2-16	12-29-16	The Miller Rubber Company of New York	96 25	157920	12- 3-16	12-29-16	Agent & Warden of Auburn Prison.	30 00	
			The Higgins Laboratories	23 20	157925	12-16-16	12-29-16	Theo. Moss & Co.	1 98	
157149	10-18-16	12-29-16	George Murphy, Inc.	14 77	157924	12-29-16	12-31-16	Knickerbocker Towel Supply Co.	40 50	
157149	10-30-16, 11-14-16	12-29-16	The Watters Laboratories	13 15	157921	12-11-16	12-29-16	A. B. Dick Company.	13 25	
157158	11-13-16, 11-25-16	12-29-16	Bruen, Ritchey & Co.	81 40	157923	12-13-16	12-29-16	Underwood Typewriter Co., Inc.	4 00	
157160	10-26-15, 11-14-16	12-29-16	Joseph D. Duffy's Son	38 42				United States Volunteer Life Saving Corps.		
157217			Pattison & Bowles	1,869 87	159172			Chas. E. Raynor	2 50	
155804	11-21-16	45654	Pattison & Bowles	1,835 97	158921	12-29-16	12-29-16	Frederick Loeser & Co.	7 95	
155805	11-29-16	45654	Nason Manufacturing Co.	8 34				Department of Water Supply, Gas and Electricity.		
157704	12-17-16	12-29-16	Holbrook Brothers, Inc.	72 45	155825	11-30-16	12-26-16	The United Electric Light & Power Co.	105 00	
157703	11-28-16	12-29-16	E. T. Joyce	77 68	155809	11-19-16	45913	The A. P. Smith Mfg. Co.	486 00	
157702	11-23-16, 11-27-16	12-29-16	Nanz Clock Company	7 00	156775	12- 1-16	12-28-16	L. E. Decker.	33 89	
157643	11-27-16	12-29-16	Manhattan Hardware and Tool Corporation	7 91	157908	11- 6-16, 11-29-16	12-29-16	Thomson Meter Co.	32 10	
157606	11-14-16, 11-18-16	12-29-16	L. Crocco & Sons	29 79	157894	11-29-16	12-29-16	A. F. Brombacher & Co.	5 98	
			H. Kohnstamm & Co.	58 03	156417	11-17-16	12-27-16	Thomas C. Dunham.	98 00	
157054	11-11-16	12-28-16	James S. Barron & Co.	67 65	157895	9- 7-16	12-29-16	Tower Manufacturing & Novelty Co.	1 44	
156633	7-19-16, 12- 4-16	12-28-16	Oriental Rubber & Supply Co., Inc.	15 81	159430		12-29-16	William M. Sullivan.	60 00	
156622	11- 1-16, 12- 6-16	12-28-16	Joseph F. McCarthy, Bookkeeper	600 00	159431		12-29-16	Joseph Kaiser	70 00	
156635	11-13-16, 11-22-16	12-28-16	Crandall Packing Co.	11 61	159432		12-29-16	Gustave George	54 00	
20332			B. Bernard	60 00	20315		1- 2-17	Bernard McAneny.	60 00	
157692	9-30-16	12-29-16	Westchester Fish Co.	16 44	157910		12-29-16	Amos V. Pearsall.	2 50	
157694	9-15-16	12-29-16	L. Crocco & Sons	70 12	156239	11-24-16	12-29-16	Thomas F. Cleary	60 00	
157629	11-29-16	12-29-16	Manhattan Hardware and Bicycle Co.	51 44	157896	11-21-16	12-29-16	Emav Motor Car Co.	49 33	
156656	10-18-16, 12- 6-16	12-28-16	The Social Register Association	3 50	157890	11-28-16	12-29-16	Builders Iron Foundry.	43 50	
157644	5-29-16, 9-28-16	12-29-16			157893	12- 1-16	12-29-16	Great Bear Spring Co.	60	
156732								K. Feist & Sons.	12 35	

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, MONDAY, JANUARY 8, 1917.

A statement is herewith submitted of all vouchers filed in the Department of Finance on this date, in which is shown the Department of Finance voucher number, the date of the invoices or the registered number of the contract, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher the date of the earliest is given, excepting that when such vouchers are submitted under a contract the registered number of the contract is shown instead.

WILLIAM A. PRENDERGAST, Comptroller.

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
21512	John J. Roche.	\$3 00	
21513	Daniel Sullivan.	5 25	
21514	Edward V. Barton.	75	

Finance Voucher No.	Invoice Date or Contract Number.	Name of Payee.	Amount.
21452	1- 1-17	Coroners, Borough of Queens.	
21453	Fredk. J. Weber.	9 90	
21454	Albert Humm.	11 85	
21454	Albert Humm.	26 30	
21637	11-11-16	Coroners, Borough of Brooklyn.	
21637	The Peerless Towel Supply Co.	\$4 80	
21638	10-31-16	Kanouse Mt. Water Co.	6 00
21639	12-30-16	Walter Curtis.	6 44
21739	10- 16	Children's Court.	
21740	11-30-16	Sudney Ollendorff.	\$1 00
21741	11-30-16	N. Y. Telephone Co.	112 78
21742	10-31-16	N. Y. Telephone Co.	57 03
21743	11-10-16	Knickerbocker Towel Supply Co.	4 95
21743	John Wanamaker.	3 61	
21744	11- 1-16	The Peerless Towel Supply Co.	7 05

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
21745	Richmond Ice Co.....	2 50
21746 11- 1-16	Roselli Bros.	4 30
21747 10-27-16	Remington Typewriter Co..	1 05
21748 12-21-16	The Century Co.....	1 25
	Supreme Court.	
21787	Sylvester Curry	\$15 00
21425	Chas. J. Schneller.....	15 00
21515	Hull, Grippen & Co.....	56 69
21516	Royal Eastern Elec. Supply Co.	2 79
21517	The Lily Cup Co.....	15 00
21518	Johnson Service Co.....	15 42
21519	Great Bear Spring Co.....	8 70
21520 12- 4-16	Library Bureau	5 62
21521 12-15-16	The J. W. Pratt Co.....	3 25
21522 12-16-16	A. P. Little.....	18 00
21523 12-19-16	W. D. Garrett & Co.....	14 10
21524 1- 4-17	Underwood Typewriter Co.	86 18

Invoice Finance Vouch- or Con- No. tract Number.	Date	Name of Payee.	Amount.
21525	11-29-16	Consolidated Gas Co.....	1 12
21526	11-30-16	N. Y. Telephone Co.....	55 57
21527	12- 1-16	Schneider & Weimann.....	12 50
District Attorney, Bronx County.			
21725	12-30-16	Fred M. Schildwachter.....	\$1 67
21721		Fred M. Schildwachter.....	8 35
21722	12-31-16	Nickel Towel Supply Co....	5 82
21723	12-31-16	A. Lipshutz	4 37
21724	12-29-16	L. Baumann & Co.....	271 00
Board of Elections.			
21448	11-30-16	N. Y. Telephone Co.....	\$24 97
21449	11-30-16	N. Y. Telephone Co.....	8 32
21450	1- 2-17	Harry W. Taylor.....	22 28
21451	11-13-16	New York Times.....	16,023 50
21447	44424	N. Y. Telephone Co.....	120 61
21434	12-26-16	Patterson Bros.....	10 00
21435	12-31-16	Clynta Water Co.....	5 40
21436	12-26-16	M. B. Brown P. & B. Co....	9 65
21437	12-27-16	A. B. Dick Co.....	9 75
21438	11-30-16	Great Bear Spring Co.....	3 00
21439	12-31-16	Peerless Towel Supply Co....	25 50
21440	12-26-16	Underwood Typewriter Co.	33 00
21441	12-23-16	M. B. Brown P. & B. Co....	534 00
21442	12-23-16	M. B. Brown P. & B. Co....	533 25
21443	12-26-16	M. B. Brown P. & B. Co....	176 25
21444	12-16-16	M. B. Brown P. & B. Co....	28 00
21445	12-26-16	M. B. Brown P. & B. Co....	6 50
21446	12-23-16	M. B. Brown P. & B. Co....	178 50
Board of Estimate and Apportionment.			
21528		Geo. E. Kessler.....	\$137 50
Department of Education.			
21411	4-30-16	N. Y. Telephone Co.....	\$96 15
Department of Health.			
21633	46123	A. Silz, Inc.....	\$19 84
21634	45955	Wilson & Co.....	17 46
21635	44703	Edward West.....	100 81
21636	44692	Westchester Fish Co.....	139 18
21621	45916	F. S. Banks & Co.....	24 75
21622	45217	Beyer Bros. Commission Co.	506 19
21623	46101	John Bellmann.....	23 99
21624	45993	Conron Bros. Co.....	1,228 06
21625	45872	Conron Bros. Co.....	576 57
21626	44524	P. Lawless Sons.....	92 41
21627	45954	Morris & Co.....	634 72
21628	46104	Chas. F. Matlage & Sons....	12 39
		Chas. F. Matlage & Sons....	24 79
21629	45234	New York, New Jersey Pro- duce Co., Inc.....	949 42
21630	44628	New York Tel. Co.....	732 02
21631	45918	Stone & Forsyth Co.....	37 50
		Stone & Forsyth Co.....	780 00
21632	45877	J. D. Stout & Co.....	791 05
21649	10-31-16	The Empire State Dairy Co.	168 30
21650	8- 5-16	Holbrook Mfg. Co.....	40
21651	11-30-16	Richmond Ice Co.....	2 12
21652	11-30-16	Richmond Ice Co.....	2 80
21653	11- 1-16	Richmond Ice Co.....	19
21654	9-15-16	B. Fischer & Co.....	1 48
21655	10-31-16	Manhattan Electrical Sup. Co.	10 71
21656	11-10-16	S. S. White Dental Mfg. Co.	4 50
21657	8-21-16	John Simmons Co.....	1 05
21658	11-22-16	The Hohmann & Mauer Div.	18 00
21659	11-22-16	George Tiemann & Co.....	7 50
21660	11-22-16	N. Y. Sporting Goods Co....	10 28
21661	9-21-16	Pathe Exchange, Inc.....	5 00
21662	12- 9-16	Alonzo Blauvelt, M. D.....	3 30
21663	4- 1-16	S. F. Hayward & Co.....	4 75
21664	10- 3-16	The Hamilton-Low Co.....	1 50
21665	7-17-16	George Tiemann & Co.....	1 75
21666	11- 9-16	Dr. William H. Park.....	90
21667	10- 6-16	Willys-Overland, Inc.....	37 12
21668	11- 9-16	Dr. William H. Park.....	48 67
21669	11- 3-16	Dr. Wm. H. Park.....	60 19
21670	10-17-16	S. Dana Hubbard, M. D.....	10 50
21671	6-30-16	The Western Union Tel. Co.	18 02
21672	11-10-16	American News Co.....	60
21640	11-30-16	Standard Utility Co.....	820 25
21641	12- 1-16	George A. Roberts.....	24 12
21642	12-21-16	George A. Roberts.....	39 40
21643	10-20-16	George A. Roberts.....	1 30
21644	12-11-16	C. F. Bolduan	1 00
21645	12- 7-16	Thomas F. McCarthy.....	5 45
21646	12-11-16	John H. Barry	34 73
21647	12-11-16	John H. Barry	2 80
21648	11-10-16	Thomas F. McCarthy.....	6 65
21688	11- 3-16	Robert J. Wilson.....	6 25
21689		The Speed Key Selling Agency	50 00
21690	12- 5-16	F. S. Hardy & Co.....	6 00
21691	8-23-16	The Caulkins Studios	50
21692	11- 8-16	Richardson & Dutt	53
21693	11- 2-16	L. C. Smith & Bros. Type- writer Co.	1 53
21694	11- 6-16	Bligh & Engel	33 80
21695	11- 6-16	Bligh & Engel, Inc.....	6 00
21696	10-24-16	Joseph Miller	4 63
21697	12- 4-16	J. H. Spanjer & Co.....	2 50
21698	10-10-16	J. H. Spanjer & Co.....	2 00
21699	10-25-16	Joseph Miller	13 65
21700	12- 4-16	L. Becker	4 00
21701	12- 1-16	William Byrnes	11 00
21702	5- 1-16	The Kny-Scheerer Co.....	46 15
21703	10-13-16	Buick Motor Co.....	4 00
21704	12- 4-16	Crown Heights Horse Sho- ing Estab.	24 24
21705	12- 1-16	Thomas McCormick	12 00
21706	8- 2-16	Peerless Van & Express Co.	10 00
21707	11- 1-16	The American District Tel. Co.	60
21708		The Western Union Tel. Co.	17 38
21709	1- 3-16	The Western Union Tel. Co.	4 22
21710		Western Union Tel. Co....	10 38
21711	12- 4-16	Clyde H. Marshall.....	2 50
21712	10-25-16	The Peerless Towel Supply Co.	1 75
21713	4-27-16	R. L. Polk & Co.....	36 00
21714	12- 2-16	Reseler Educational Film Co.	10 00
21715	10- 1-16	The Peerless Towel Sup. Co.	1 75
21716	10-31-16	Powers Accounting Machine Co.	35 00
		S. R. Smith Infirmary.....	125 00
21717			
21718	1-31-16	Ward Baking Co.....	288 01
21719	10- 1-16	Swift & Co.....	40 83
21720	11-20-16	The Empire State Dairy Co.	93 65
21676	11- 1-16	Park Laundry Co., Inc.....	2 00
21577	10-28-16	G. E. Stechert & Co.....	2 50
21678	11- 1-16	The Peerless Towel Sup. Co.	1 75
21679	7-26-16	Tablet & Ticket Co.....	22 50
21680	11-10-16	J. & J. G. Wallach	1 44
21681	11-29-16	Powers Accounting Machine Co.	35 00
21682	11- 8-16	Real Estate Directory Co....	25 00
21683	11- 8-16	Real Estate Directory Co....	25 00
21684	7-31-16	The Western Union Tel. Co.	45 75
21685	8-30-16	Francis H. Leggett & Co....	52
21686	8-11-16	The H. B. Claffin Corp.....	144 00
21687	11- 1-16	Anthony Krayer	14 60
Commissioner of Jurors, Kings County.			
21423		Jacob Brenner	\$300 00
21412	12-30-16	Great Bear Spring Co.....	1 80
Miscellaneous.			
21470		Robert Stewart, Attorney for Sophia Niedjalkowski, an Infant	\$780 53
21471		Stanislaus Niedjalkowski or R. Stewart, Attorney.....	723 58
21472		Stanislaus Niedjalkowski, as General Guardian Sophia Niedjalkowski and J. Frank Belford, Jointly	1,054 00
21557		Casualty Co. of America....	1,500 00
21558		Casualty Co. of America....	997 50
21559		Jacob Gruff	50 00
21560		Thomas W. Osborne	42 00
21561		Riley Bros. & Co.....	25 00
21562		Riley Bros. & Co.....	25 00
21563		Riley Bros. Co.....	25 00
21564	12-26-16	Riley Bros. & Co.....	25 00
21565	12-26-16	Riley Bros. & Co.....	25 00
21566	12-26-16	James C. Thom.....	25 00
21567		The Bronx Democrat.....	444 00
21568		Long Island Star Pub. Co....	206 15
21588		Maryland Casualty Co.....	287 50
21579	12- 8-16	Joseph Rosenbergs Sons....	176 40
21580	12-18-16	Milton Schnaier	1 00
21581	12-13-16	Thos. J. Byrne	24 00
21582	12-13-16	John J. Kenney.....	12 00
21583	12-18-16	Edward Ackerknecht	4 50
21584		Executive Realty Co.....	56 30
21585		Harry Heinlin	5 00
21586	12-30-16	William P. Mockridge.....	18 65
21587	1- 2-17	Ralph R. Rumery.....	663 30
21569		Edward C. Cammann.....	142 56
21570		Emanuel Goldstein	200 00
21571		Edward R. Maloney.....	67 50
21572		Rosie Rubenstein	3 60
21573		Larry Garvey	7 20
21574		Catherine A. Ramsay, Widow of J. Ramsay.....	5 40
21575		Frank Scalera	80
21576		A. M. Pappenheimer.....	30 00
21577	1- 5-17	J. G. Hopkins	30 00
21578	1- 5-17	Gertrude Tieleke	10 00
21589		Caroline Mussig	76 86
21590		Mary Dannenfels	614 80
21591		Frederick W. Schneider....	768 50
21592		Rosie Amelia	1,000 00
21593		Salvatore Schiavone et al....	1,000 00
21594		Cesare Palmieri.....	1,200 00
21595		Caterina Salzano.....	500 00
21596		Francesco Lisanti.....	1,200 00
21597		Francesco Lisanti.....	600 00
21598	1- 2-17	Andrea Angeloro et al.....	250 00
21599		Brooklyn Children's Aid So- ciety for Seaside Home....	291 74
21600		Colored Orphan Asylum and Association for the Benefit of Colored Children in the City of New York.....	2,245 29
21601		Council Home for Jewish Girls	181 96
21602		German Odd Fellows Home and Orphan Asylum	1,041 43
21603		Good Counsel Training School for Young Girls....	1,369 81
21604		Hebrew Infant Asylum of the City of New York.....	4,383 46
21605		House of Mercy.....	881 97
21606		House of St. Giles the Cripple	152 60
21607		Richmond County Society for the Prevention of Cruelty to Children.....	166 74
21608		St. Christopher's Hospital for Babies	175 80
21609		Sanitarium for Hebrew Children	625 00
21610		St. Francis' Hospital.....	898 90
21611		St. Vincent's Hospital, Bor- ough of Richmond.....	1,858 85
21612		Salvation Army Rescue and Industrial Home for Women	167 01
21613		The Convent of the Sisters of Mercy in Brooklyn.....	16,194 97
21789		Wm. A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain....	100,000 00
21790		Wm. A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain....	250,000 00
21791		Wm. A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain....	250,000 00
21792		Wm. A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain....	133 56
21793		Wm. A. Prendergast, as Comptroller, and Milo R. Maltbie, as Chamberlain....	2

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
21491 12- 4-16	Agent and Warden Clinton Prison	6 48	21510 12-18-16	Price & Rosenbaum.....	5 00	21674 11-10-16	General Vehicle Co., Inc....	125 21
21492 10- 2-16	J. E. Kennedy & Co.....	13 35	21511 12-18-16	Albert Jacobs	61 96	21675 8- 8-16	Gravesend Motorcycle Co.,	78 00
21493 12- 7-16	The Smith-Worthington Co.	18 24	Register, Bronx County.			Department of Water Supply, Gas and Electricity.		
21494 11-28-16	Dayton Rubber Mfg. Co.,	229 50	21415 12-18-16	Watson Mfg. Co.....	\$101 53	21543 11- 1-16	Murphy Iron Works.....	\$28 00
21495 12- 8-16	United Anchor Tire Co.,	81 48	21416 12-29-16	A. B. Dick Co.....	73 50	21544 12-21-16	A. F. Brombacher & Co.,	2 75
	Inc.		21417 12-29-16	Henry Lindenmeyer & Sons	7 41	21545 12-19-16	The Manhattan Supply Co.,	49 00
21496 11-22-16	Oriental Rubber & Supply Co., Inc.	26 76	21418 12-30-16	Adams-Flanigan Co.....	101 00	21546 12- 1-16	Bernard Corrigan	35 00
21497 12- 7-16	Mellwain, Morse & Rogers.	49 00	21419 1- 1-17	Gramatan Springs Co., Inc.	7 10	21530 12-16-16	Katonah Lumber, Coal and Feed Co.....	50 10
21498 11- 3-16	E. B. Latham & Co.....	17 00	21420 12-30-16	P. H. Collins.....	32 25	21531 12-16-16	Katonah Lumber, Coal and Feed Co.....	41 75
21499 12-14-16	Rapid Stencil Works.....	1 90	21421 12- 5-16	Cobb-Macey-Dohme, Inc.,	2 50	21532 12-26-16	Stephen S. Horton.....	16 00
21500 12-22-16	Thos. C. Dunham	9 50	21422 1- 3-17	Chas. S. Borger.....	42 02	21533 12- 1-16	Bradley-Mahony Co., Inc.,	40 00
21501 12-20-16	Universal Cutter Co.....	1 25	21424 12-15-16	Underwood Typewriter Co.	50	21534 12-19-16	Henry Moss & Co.....	7 34
21502 12-12-16	L. Barth & Son.....	11 00	Sheriff, Bronx County.			21535 11-15-16	Standard Oil Co. of N. Y.,	297 88
21503	Jos. D. Duffys Son.....	22 76	21426	Jos. McCarthy	\$7 55	21536 11-22-16	Standard Oil Co. of N. Y.,	33 00
21504 12-12-16	Wm. Romaine	2 50	21427	Roger W. Bligh.....	6 60	21537 12-26-16	Eimer Amend	20
21505 12-16-16	Jas. Tregarthen & Sons....	310 00	21428	Timothy J. Duane.....	26 92	21538 12-22-16	Sibley-Pitman Electric Corp.	4 75
21506 12- 1-16	New York Atlantic Window Cleaning Co.	45 00	21429	Jas. A. Bergen.....	6 45	21539 11-29-16	Staten Island Shipbuilding Co.	494 13
21507 12-19-16	Otis Elevator Co.....	166 20	21430	Frank H. Becker.....	10 10		C. J. Dunning.....	5 55
21508 11-25-16	Remington Typewriter Co.,	75	21431	Edward J. Martin.....	9 65	21541 11-28-16	Thatford & Ackerman.....	137 50
21509 11-30-16	Daniel Pollard	40 75	21432	Christian Thoman	2 40	21542 12-15-16	Remington Typewriter Co.,	64 65
			21433	Jas. J. Hanratty.....	7 65			
			Department of Street Cleaning.					
			21673 10-27-16	General Vehicle Co., Inc.,	\$7 08			

BOROUGH OF QUEENS.

REPORT FOR QUARTER ENDED JUNE 30, 1916.

Division of Audit and Accounts.

Balance of appropriations for years prior to 1915, \$2,089.86; balance of appropriations for 1915, \$107,359.17; appropriations for 1916, \$2,003,920.89; special revenue bond funds, \$124,511.16; corporate stock funds, \$736,217.57; special and trust funds, \$46,748.52; total, \$3,020,847.17.

Vouchers registered against appropriations: For 1915, \$23,821.32; for 1916, \$473,927.58; special revenue bonds, \$6; corporate stock funds, \$75,889.60; special and trust funds, \$8,202.87; total, \$581,847.37.

Cash balance June 30, \$2,438,999.80. Deduct: Reserve open market orders, \$38,114.78; reserve on contracts, \$839,684.96; leaving an unencumbered balance June 30 of \$561,200.06.

This division prepared and forwarded to the Board of Assessors four local improvement assessment lists aggregating \$47,662.71.

Bureau of Highways.

Work Done.

Macadamized Streets—Square yards of pavement repaired, 113,387; cleaned, 176,364; finished, 86,497; sanded, 61,330; oiled, 65,047; sprinkled, 37,592. Square yards of dirt wings honed and cleaned, 417,100. Lineal feet of gutters cleaned, 358,467; of crosswalks repaired, 1,035; of curb reset, 8.

Paved Streets—Square yards: Of granite pavement repaired, 14,772; of brick pavement repaired, 6,837; of asphalt block pavement repaired, 2,883; of sheet asphalt pavement repaired, 622; of wood block pavement repaired, 1,575; of asphalt concrete pavement finished, 16,750. Lineal feet: Of gutters repaved, 4,253; of gutters cleaned, 97,770; of headers set, 791; of curb reset, 316; of crosswalks repaired, 50. Square yards: Of slag block pavement repaired, 535; of flagstones relaid, 333; of asphalt concrete pavement repaired, 4,077.

Unimproved Streets—Square yards: Of roadway graded, 135,998; of roadway crowned and repaired, 2,308,509; of sand and ashes spread on roadway, 17,241; of sidewalks graded, 2,900. Lineal feet of roadway ploughed, 84,462; lineal feet of gutters formed and cleaned, 320,701; cubic yards of washouts filled in, 30; square yards of roadway oiled, 24,634.

Culverts—Lineal feet: Of wooden culverts built, 847; of culverts cleaned, 987; of pipe laid, 183; of culverts repaired, 138.

Catch Basins—Repaired, 10; cleaned, 12.

Trees and Weeds—Square yards of weeds cut down and removed, 14,209; dead and dangerous trees cut and removed, 1.

Bridges—Lineal feet of guard rail replaced, 116.

Engineer's Office.

Work Done—1,516 cubic yards of earth excavated, 117 cubic yards of rock excavated, 23,086 cubic yards of embankment furnished, 2,401.6 lineal feet of new bluestone curb set, 183.29 lineal feet of old bluestone curb reset, 7,205.17 lineal feet of concrete curb set, 32.66 lineal feet of old concrete curb reset, 21,500 square feet of new bluestone flag laid, 254 square feet of old bluestone walk relaid, 338.7 square feet of new crosswalk laid, 24,938.37 square feet of cement walk laid, 1,433.12 cubic yards of concrete foundation laid, 424.02 square yards of wood block pavement laid, 6,512.73 square yards of improved granite block pavement laid, 1,509.45 square yards of sheet asphalt pavement laid, 15 square yards of vitrified block pavement laid, 15.3 square yards of old granite block pavement relaid, 950 lineal feet of spruce piles in foundation, 720 feet B. M. spruce timber in drains, 7,257 cubic yards broken stone furnished on contract, 17,475 gallons of liquid fuel oil furnished on contract, 285.8 square yards of wood block pavement relaid, 12 street improvement contracts completed amounting to \$92,912.15, 1 furnishing and delivering contract completed amounting to \$1,135.87, 24 bids opened for street improvement amounting to \$325,850.49, 8 assessment maps forwarded to the Board of Assessors amounting to \$75,520.82, 1 bid opened on a furnishing and delivering contract amounting to \$1,248.

Bureau of Sewers—Engineering Division.		
<i>Construction Work.</i>		
336.8 Linear feet 11 foot by 7 foot reinforced concrete sewer, including spurs	\$11,956 40	
36.2 Linear feet 8 foot by 7 foot double barrel R. C. sewer, including spurs	17,184 16	
255 Linear feet 7 foot 6 inch by 7 foot reinforced concrete sewer.....	7,213 95	
830 Linear feet 7 foot reinforced concrete sewer.....	13,280 00	
1,300 Linear feet 5 foot 6 inch reinforced concrete sewer.....	13,630 00	
167.52 Linear feet 5 foot reinforced concrete sewer.....	7,115 36	
457.48 Linear feet 4 foot 9 inch reinforced concrete sewer.....	7,777 16	
1,507 Linear feet 4 foot 3 inch reinforced concrete sewer.....	10,944 80	
510 Linear feet 4 foot reinforced concrete sewer.....	2,805 00	
275 Linear feet 3 foot 9 inch plain concrete sewer.....	4,400 56	
537.65 Linear feet 3 foot 6 inch plain concrete sewer.....	3,226 56	
490 Linear feet 3 foot 3 inch plain concrete sewer.....	30 62	
3.55 Linear feet 3 foot plain concrete sewer.....	18 82	
7.8 Linear feet 2 foot 6 inch plain concrete sewer.....	33 15	
1,272 Linear feet 24 inch vitrified pipe sewer.....	3,894 80	
60 Linear feet 22 inch vitrified pipe sewer.....	180 00	
21 Linear feet 18 inch vitrified pipe sewer.....	21 00	
50 Linear feet 15 inch vitrified pipe sewer.....	70 00	
3,798.87 Linear feet 12 inch vitrified pipe sewer.....	4,827 96	
4,327 Linear feet 6 inch vitrified pipe for H. C. drains.....	2,404 88	
523 Linear feet 12 inch vitrified pipe for basin connections.....	552 50	
1.28 Linear feet 10 inch vitrified pipe for basin connections.....	94 50	
24 Linear feet 12 inch cast iron culvert pipe.....	96 00	
63.70 Linear feet 10 inch twin cast iron pipe.....	373 28	
56 Linear feet 18 inch nestable corrugated culvert pipe.....	84 00	
6.387 Linear feet wooden piles, below caps, etc.....	63 87	
25,736 feet, Board Measure, timber for foundation.....	696 42	
1,738 Pounds structural steel, including bolts, etc.....	69 52	
1 Increasing chamber, Betts ave. and Perry ave.....	350 00	
5 Junction chambers	1,570 00	
2 Double receiving basins.....	1,564 00	

18 Single receiving basins	2,015 00
2 Cleaning shafts	217 00
78 Manholes	3,601 00
3 Y's-Branch	25 00
5,201 Cubic yards displaced material for sewer embankment.....	2,061 96
2,600 Cubic yards excavation for sewer embankment.....	1,040 00
76 Cubic Yards backfill (Decatur street and Irving avenue).....	76 00
153 Spurs on concrete sewers	72 00
112 Spurs on vitrified pipe sewers	81 20
Total cost	\$125,087 87
<i>Constructed by Private Contract</i> —555.4 Linear feet 20 inch pipe sewer, 136.2 linear feet 15 inch pipe sewer, 8,431.0 linear feet 12 inch pipe sewer, 2 receiving basins, 66 manholes, 56 linear feet 12 inch pipe for basin connections.	
<i>Contracts Completed.</i>	
Sewer, etc., Irving ave., from Halsey st. to Moffat st., and in Decatur st., from the Brooklyn Borough Line to Wyckoff ave., Second Ward..	\$11,794 73
Receiving basins, etc., Ditmars ave., at the southerly corner of Grand ave; at the southerly corner of Lyon ave., and at the southerly corner of Banks ave., Second Ward.....	627 75
Receiving basins on the southwest and northwest corners of Jamaica ave. and Sutphin rd., Fourth Ward.....	369 00
	\$12,791 48
Sewers were constructed by private contract in the following streets: Beverly rd., from Willow st. to approximately 300 feet west of Lefferts ave., Richmond Hill, Fourth Ward; Ocean View ave., from Brandon ave. to Syosset st., Richmond Hill, Fourth Ward; Downing st., from Yarmouth st. to Shaw ave., Woodhaven, Fourth Ward; Liberty ave., from Chestnut st. to a point 135 feet west of Greenwood ave., Fourth Ward; Manor ave., between Ridgewood ave. and Jamaica ave., Woodhaven, Fourth Ward; Lewis ave., from existing manhole at Toledo st. to a point 495 feet east thereof, Second Ward; Walker ave., from Ridgewood ave. to Jamaica ave., Fourth Ward; State st., from Flushing pl. to Boerum ave; in Boerum ave., between Broadway and State st., Third Ward; Lewis ave., from the existing manhole at Toledo st. to a point about 610 feet west thereof, Second Ward; Audley st., from Metropolitan ave. to a point 166 feet north of Selma pl., Richmond Hill, Fourth Ward; Jennings st., from existing manhole in Toledo st. to a point about 616 feet west thereof, Elmhurst, Second Ward; Horton st., from existing manhole 385 feet west of Toledo st. to a point 270 feet west thereof, Elmhurst, Second Ward; 16th ave., from Grand ave. to a point 275 feet south thereof, L. I. City, First Ward; 18th ave., from Queens ave. to Laburnum ave., Flushing, Third Ward; Freedom ave., from 60 feet south of Ashland ave. to 60 feet north to Ashland ave., Richmond Hill, Fourth Ward.	
<i>Assessment Maps and Lists Forwarded to Board of Assessors.</i>	
Receiving basins on the northeast and northwest corners of Emerson st. and Oxford ave., Fourth Ward, May 3.....	\$445 41
Receiving basin on the southeast corner of Myrtle ave. and Decatur st., Second Ward, May 3.....	218 73
Sewer and appurtenances in Willard (Vandeveer) ave., from Fulton st. to Ridgewood ave., and in Ridgewood ave., from Hatch ave. to Walker ave., Fourth Ward, May 3.....	10,725 50
Catch basins in connection with the above sewer and included in the assessment, May 3.....	1,454 36
Total	\$12,854 00
Private sewer in Beverly rd., from Richmond Hill ave. to Willow st., Fourth Ward	2,104 93
<i>Plans Prepared and Final Authorizations granted.</i>	
Atlantic ave., north side, from Freedom ave. to Greenwood ave.; Herald ave., from Atlantic ave., north side, to Ridgewood ave.; Fulton st., from Herald ave., to Guion ave.; Napier ave., from Atlantic ave., north side, to Jamaica ave., final estimate.....	\$30,285 00
Birch st., from Atlantic ave., south side, to crown 150 feet south of Ridgewood ave.; Fulton st., from Birch st. to Spruce st.; Spruce st., from crown 220 feet north of Atlantic ave. to Ridgewood ave., final estimate	26,100 00
Centre st., from Wyckoff ave. to a point 400 feet north of Wyckoff ave., final estimate	1,000 00
Collins ave., from Mt. Olivet ave. to Adriatic st.; Adriatic st., from Collins Ave. to Fresh Pond rd.; Fresh Pond rd., from Mt. Olivet ave. to Woodline st.; final estimate.....	123,400 00
Forbes st., from California ave. to Jackson ave.; Jackson ave., from Forbes st. to Clarence st.; Dunsing st., from Jackson ave. to Crown 356 feet south of Mitchell ave.; Clarence st., from State st. to crown 315 feet south of Mitchell ave., Third Ward, final estimate.....	36,094 00
Forest ave., from Cornelia st. to Brooklyn Rapid Transit Co.; Forest ave., from Putnam st. to Woodline st., final estimate.....	3,400 00
Kossuth pl., from Myrtle ave. to Central ave., final estimate.....	1,400 00
Maple st., from Freedom ave. to Herald ave.; Oxford ave., from Maple st. to Ridgewood ave., final estimate.....	5,300 00
Maure ave., from Atlantic ave. to Wisner pl., final estimate.....	12,400 00
Rust st., from Grand st. to James st.; James st., from Rust st. to Flushing ave., final estimate	64,679 00
Flushing ave., from James st. to Collins ave.; Collins ave., from Flushing ave. to Mt. Olivet ave.; St. Felix ave., from Cypress ave. to Charlotte pl., final estimate.....	7,300 00
Woodmere pl., from Freedom ave. to Herald ave.; Oxford ave., from Ridgewood ave. to Fulton st., final estimate.....	6,100 00
Total	\$317,458 00
Bureau of Sewers—Maintenance Division.	
Lineal feet sewer cleaned, 917,803; manholes cleaned, 4,012; loads removed, 1,127; basins cleaned, 2,853; cubic yards removed, 2,670; loads removed, 3,588; basins relieved, 1,082; lineal feet drains and culverts cleaned, 85,954; loads removed from drains and culverts, 901; lineal feet sewer repaired, 201; basins repaired, 132; basins	

built, 2; manholes repaired, 34; manholes built, 4; broken manholes replaced, 24-inch, 19; 23½-inch, 11; 22½-inch, 1; gallons sewage pumped and treated: Newtown, 67,460,000; Jamaica, 240,902,000; Far Rockaway, 101,389,000.

Bureau of Street Cleaning.

Refuse Collected and Disposed of During the Second Quarter of the Years 1913, 1914, 1915 and 1916, by Cubic Yards.

	1913.	1914.	1915.	1916.
Ashes and Sweepings.....	64,087.50	34,570.25	5,774.48	20,091.50
Rubbish	50,955.75	37,754.50	43,373.62	50,393.81
Garbage	17,278.50	8,666.75	10,791.16	8,097.70
Ashes, Garbage and Rubbish.....	66,046	25,721.15	12,106.50	
Ashes		16,896.56	14,040.99	
Sweepings		7,839.19	6,174.19	
Ashes and Garbage		6,388.73	16,006.34	
Ashes, Garbage and Sweepings.....		34,827.14	40,952.43	
Ashes, Garbage, Rubbish and Sweepings....		2,953.96	3,697.54	
Garbage and Rubbish		47.25	62.50	
Ashes and Rubbish		5,287.30	7,170.84	
Garbage and Sweepings.....			5.10	
Totals.....	132,321.75	147,037.50	154,170.54	178,799.44

Bureau of Public Buildings and Offices.

Work Done.

Queens County Court House—Carpentry: Repaired window frames and sash, transoms, jurybox chairs, desks, wardrobes and other furniture, put in window screens, refit and put on slides for screens. Painting: Scraped, sand-papered and painted with red lead iron work over dome, stained and painted windows, aluminum radiators, painted window screens, painted and varnished wastepaper cans, lettered doors in Sheriff's Office, touched up and varnished wood work. Plumbing: Repaired leak in water pipe and put new faucet in boiler room, repaired and cleaned closet tanks, urinal waste, urinal flushometers and waste pipe, reset slop sink and put in new waste pipe in basement, tightened up bands and caulked leak in supply tank to fire line, repaired water and waste pipe and turned on water at fountain in Court Square, took apart, cleaned and oiled closet flushometers weekly and made all necessary repairs to plumbing as required. Steamfitting: Repaired leaky valve on riser in basement, check valves at tank, radiator valves, covered blow-off tank with asbestos cement, repaired blow-off pipe from boilers to tank, renewed nipples on drips of boiler feed pumps, placed gasket in check valve on fire line, placed valves on steam damper regulator, repaired shaker bar and links on grate bars in boiler and automatic valve on receiving tank, put discs in valves from feed pumps to boiler, put on new by-pass on steam trap leading from steam header, repaired thermostat on hot water tank, packed valves, etc. Tinsmithing and sheet metal work: Made galvanized iron leaders and elbows, cut, formed and soldered galvanized iron for gutters for use on public buildings, made galvanized iron cans for holding wastepaper, made galvanized iron pans to catch oil drippings, made sheet metal case to hold maps in County Clerk's office, repaired ashcans and other utensils. Electrical work: Removed old oil, cleaned wells and renewed oil on worm gears of elevators, cleaned panel and switchboards, and renewed batteries.

Borough Hall—Carpentry: Laid flooring in main hall and in the Engineer of Highway's Office, repaired stairs, relaid iron treads on stairs, put in sashcord, repaired drawing desks, locks, put on eighteen new chair seats, repaired ventilators on roof, put up screen doors in Street Cleaning Bureau, eased doors and windows, put shelves in cabinet, repaired doorchecks. Painting: Glazed and repainted window sash, aluminum radiators, painted and varnished window screens, cleaned walls and ceiling and murescoed storeroom in basement. Plumbing: Repaired closet and flush pipes, urinal wastes, urinal tanks, disconnected, cleaned, repaired and reset closets in Borough President's and Building Department toilets, repaired ball cocks, put on compression washers and made general repairs. Steamfitting: Repaired stems in main valves in boilers, grates, nipples on radiators, leak in lock nut nipples on boilers, disconnected radiators and repaired leak in sections and put new discs in valves. Tinsmithing: Made galvanized iron buckets, repaired ashcans and utensils. Electrical work: Installed batteries, wiring and buzzer, connected batteries and push buttons and adjusted bells, cleaned tabulating machine and switchboard, repaired panel switches on third floor and renewed fuses, cleaned blades and guards on fan motors, repaired testing machine motor and adjusted contacts on electric oven in laboratory, repaired vacuum cleaners.

St. Mary's Lyceum—Carpentry: Built witness stand in Municipal Court room and made minor repairs as required. Painting: Filled, stained, rubbed and varnished new woodwork in the Municipal Court room. Plumbing: Cleaned soil line and main trap in cellar, reset marble slab and basin in public toilet. Steamfitting: Repaired valves in radiators, line to steam gauge and damper regulator, put in air valves on radiators, repaired leak in water feed line to boiler and damper regulator.

Interior Bath—Painting: Washed, cleaned and plastered cracks in ceilings and walls and painted same, cleaned and varnished woodwork, aluminum radiators and steam pipes. Plumbing: Took down marble slab and repaired checks of shower valves behind same and reset slab, cleaned toilets and urinals. Steamfitting: Repaired and repacked hot water reducing valve on boiler, prepared estimate of radiation required for new steam boilers for building. Tinsmithing: Cleaned roof and gutters and made repairs to roof, made wire mesh protectors, prepared material to line gutters of skylights.

Town Hall, Newtown—Carpentry: Built storeroom for Janitor, took up and relaid flooring, eased and repaired doors, repaired furniture, put in sash cord. Painting: Painted basement walls with water paint, painted, stained and varnished, cleaned and painted window and door screens. Plumbing: Disconnected and cleaned rust from water pipe and put in gas pipe connections. Tinsmithing: Repaired leaders and gutters, made galvanized iron waste paper cans. Electrical work: Tested new electrical equipment and installed new lamps.

Town Hall, Flushing—Carpentry: Put in sash cord, eased doors, repaired lock, took up and relaid flooring and repaired furniture. Painting: Painted new front stoop, lettered ashcans, glazing and puttied sash. Plumbing: Cleaned urinal waste in public toilet, disconnected and cleaned toilet on second floor. Steamfitting: Estimated for radiation of building for new boilers, measuring sizes of flues and boiler area. Electrical work: Removed grounds from basement circuit, renewed fuses, repaired vacuum cleaner, light fixtures, cleaned panel and switchboards.

Town Hall, Jamaica—Carpentry: Took down storm porch, put in sash cord, repaired gate and rail in Municipal Court, putting up furring strips for metal ceiling, eased doors and windows, made cuttings for Steamfitter, repaired door jams and casings, made locker for telephone, patched floor in basement, put on door saddles and made general repairs. Painting: Cleaned ceilings and walls, plastered cracks, murescoed and painted walls, varnished woodwork. Plumbing: Cleaned waste pipe and turned on water at drinking fountain, cleaned service line in basement and reset closet in public toilet. Steamfitting: Disconnected and removed old fire line, repaired riser and reset radiator. Tinsmithing: Bent, formed and put up sheet metal ceiling in basement, lined stair casing and side wall as a fire protection. Electrical work: Lowered outlet boxes in basement to meet new metal ceiling line, adjusted Janitor's call bell, listing burned out lamps.

Comfort Station, Jamaica—Plumbing: Cut, fit and put up new flush pipes, disconnected, cleaned and reset closets in men and women's side, repaired closet tanks, ball cocks, faucets and flushometers and cleaned urinal wastes. Electrical work: Cleaned and adjusted ventilating machine.

County Building, Jamaica—Carpentry: Put in door jamb, trimming and door, built cabinet for elevator, built cellar doors, put on door checks, put shelving in storeroom, hung trapdoor, built front and rear stoop on Janitor's Building, eased doors and windows, repaired window screens. Painting: Lettered on office doors, painted and varnished and glazed. Plumbing: Repaired closet tanks, urinal tanks and ball cocks, cleaned waste pipes, regulated flush valves and repaired faucets. Tinsmithing: Repaired galvanized iron leader and sheetiron door, made galvanized iron cans for waste paper. Steamfitting: Repaired leak in steam line under floor. Electrical work: Installed metal molding, wiring and fixtures for desk lamps, made connections for reflector lights in general office, repaired and cleaned fan motors, cleaned elevator machinery, changed lamps in main hall fixtures.

Magistrate's Court Building, Far Rockaway—Carpentry: Repaired roof, doors, sash, wainscoting, cellar door frame and put on weather strips and sash locks. Painting: Removing and setting up scaffolds, cleaning and painting the interior and

exterior of building. Tinsmithing: Took down old gutters and leaders on shingle roof and replaced with new gutters and leaders, overhauled all sheet metal work and tin flashings.

Work done for other Departments and Bureaus—Topographical Bureau: Lettered office doors. Bureau of sewers: Built closets and repaired doors at Jamaica Disposal Plant; built nine-foot high board fence at Far Rockaway Disposal Plant. Bureau of Street Cleaning, at Richmond Hill Station: General repairs to woodwork. Washed walls, ceiling and woodwork, scraped off old wall paper, plastered cracks, put up plaster board, sized and painted ceilings, walls and woodwork. Bureau of Highways: Took down old and set new fence at College Point yard.

Grounds Adjoining Public Buildings—The plaza in front of the Queens County Court House, and the grounds adjoining the Town Hall, Flushing and Jamaica, have been regularly cared for during the quarter, the grass cut, shrubbery trimmed and flower beds maintained.

Interior Public Bath, 8th St., L. I. City—Persons using the bath: April, 4,133 males, 876 females; May, 4,383 males, 1,115 females; June, 4,718 males, 1,298 females. Totals, 13,234 males, 3,289 females. Bath closed May 15, 16, 17 and 18.

Coal Consumed During the Quarter.
Queens County Court House, 102 gross tons, 2,100 lbs.; Borough Hall, 16 gross tons, 580 lbs.; St. Mary's Lyceum, 6 gross tons, 1,980 lbs.; Interior Bath, L. I. City, 28 gross tons, 1,030 lbs.; Town Hall, Newtown, 4 gross tons, 1,120 lbs.; Town Hall, Flushing, 11 gross tons, 720 lbs.; Town Hall, Jamaica, 13 gross tons, 490 lbs.; County Building, Jamaica, 13 gross tons, 1,300 lbs.; Court Building, Far Rockaway, 1 ton, 1,260 lbs.

Miscellaneous.

Office supplies and Janitor's cleaning materials have been furnished as requested, also all building materials required for use by Departmental Labor.

Plans and Applications for New Buildings Filed and Acted Upon.

Bureau of Buildings.

Classification.	1913.		1914.		1915.		1916.	
	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.	No.	Estimated Cost.
Frame Dwellings	636	\$1,709,675	731	\$2,113,045	646	\$1,823,285	439	\$1,884,260
Brick Dwellings	181	900,500	187	701,000	400	1,624,150	225	1,060,609
Frame Stores and Dwellings.....	31	74,500	29	95,125	32	57,775	3	10,000
Brick Stores and Dwellings.....	33	161,500	96	482,000	137	660,000	88	526,800
Frame Tenements	4	18,000	2	9,700	...	...	...	...
Brick Tenements	49	710,800	153	1,799,300	68	668,000	60	955,000
Brick Stores and Tenements.....	10	129,500	13	167,500	6	73,000	6	60,000
Public Buildings (Amusements)....	19	34,100	23	208,500	17	218,600	12	129,500
Public Buildings (Municipal).....	1	22,000	...	...	...	...	...	...
Manufactories and Workshops.....	18	335,000	26	936,800	11	296,900	12	664,100
Churches	2	11,000	3	47,800	4	68,200	4	57,300
Hotels and Boarding Houses.....	2	5,000	...	...	...	...	2	23,000
Storage Warehouses, etc.....	8	76,100	5	217,000	9	9,500	4	17,300
Office Buildings	1	15,000	2	15,000	2	75,000	5	187,000
Garages	80	71,470	111	71,312	171	107,288	296	174,519
Stables	22	20,350	19	38,825	21	70,290	8	14,200
Other Frame Structures.....	195	59,720	196	109,143	163	70,334	259	131,796
Totals.....	1,296	\$4,670,215	1,597	\$7,022,050	1,690	\$5,890,122	1,423	\$5,868,384

Plans and applications for alterations filed and acted upon: Year 1913, 502; estimated cost, \$258,695. Year 1914, 960; estimated cost, \$416,978. Year 1915, 897; estimated cost, \$224,495. Year 1916, 1,206; estimated cost, \$410,451.

Violations of the Law.

Nature of Violation.	Pending Received		Total for Disposition.	Removed.	Pending June 30.	Referred to Corp. Counsel.
	Mar. 31.	Since.				
Defective construction, etc., plumbing, etc....	728	194	922	93	829	2
Erecting, altering or moving without a permit	865	225	1,090	136	954	5
Unsafe buildings	120	50	170	29	141	...
Totals	1,713	469	2,182	258	1,924	7

Inspections—Construction, 28,281; plastering, 3,118; elevator, 480; plumbing, 12,814. Work Completed—New buildings, 684; alterations, 402.

Topographical Bureau.

Final Sections (Atlas Sheets) Approved by the Board of Estimate and Apportionment—No. 189. Aqueduct—Bounded approximately by Mississippi st., Fairfield ave., Panama st., Washburn ave., Quebec st., South Conduit ave., Stanley ave., North Conduit ave., Shoshone st., Vienna ave., North Conduit ave., Maure ave., South Conduit ave., Atfield ave., Stanley ave., Van Wyck ave., Fairfield ave., Messing ave., Flynn ave., Maure ave. and Egan ave. Approved June 9. No. 226. Far Rockaway—Bounded approximately by the City Line, Eggert pl., Enright pl., Beach 24th st., North, 10th pl., Sunnyside st., Mott ave., Granada pl., Faber pl., Plunkett st., Point Breeze pl. and Mott ave. Approved June 9.

Final Sections (Atlas Sheets) Before the Board of Estimate and Apportionment Pending Approval—No. 1, Laurel Hill (Reapproval); No. 54, College Point; No. 188, Aqueduct; No. 202, Rockaway Park; No. 216, Arverne; No. 217, Seaside; No. 227, Far Rockaway.

Final Sections (Atlas Sheets) in Course of Preparation—Being surveyed: No. 49, College Point, 60 per cent. completed; No. 53, College Point, 60 per cent. completed; No. 57, Whitestone, 70 per cent. completed; No. 58, Whitestone Landing, 20 per cent. completed; No. 59, Whitestone, 60 per cent. completed; No. 60, Whitestone, 60 per cent. completed; No. 69, Whitestone, 90 per cent. completed; No. 70, Whitestone, 20 per cent. completed; No. 74, Whitestone, 60 per cent. completed; No. 76, Auburndale, 15 per cent. completed; No. 138, Jamaica, 65 per cent. completed; No. 140, Baisley Pond, 50 per cent. completed; No. 141, St. Albans, 80 per cent. completed; No. 142, St. Albans, 50 per cent. completed; No. 143, Hollis, 50 per cent. completed; No. 144, Hollis, 50 per cent. completed; No. 148, Queens, 30 per cent. completed; No. 161, Queens, 40 per cent. completed; No. 215, Hammels, 75 per cent. completed; No. 81, Jamaica, 10 per cent. completed; No. 85, Bayside, 75 per cent. completed; No. 86, Bayside, 60 per cent. completed; No. 120, Jamaica, 20 per cent. completed; No. 133, Hollis, 5 per cent. completed; No. 134, Hollis, 90 per cent. completed; No. 219, Arverne, 95 per cent. completed; No. 228, Edgemere, 40 per cent. completed; No. 229, Edgemere, 40 per cent. completed; No. 230, Edgemere, 80 per cent. completed; No. 232, Far Rockaway, 95 per cent. completed; No. 234, Far Rockaway, 30 per cent. completed. Being computed: No. 53, College Point, 60 per cent. completed; No. 57, College Point, 18 per cent. completed; No. 60, College Point, 10 per cent. completed; No. 68, Broadway, 85 per cent. completed; No. 75, Auburndale, 37 per cent. completed; No. 120, Jamaica, S. of Hillside ave., 10 per cent. completed; No. 121, Dunton, 75 per cent. completed; No. 129, Jamaica, S. of Hillside ave., 50 per cent. completed; No. 130, Jamaica, S. of Hillside ave., not started; No. 135, Jamaica, 10 per cent. completed; No. 136, Cedar Manor, 80 per cent. completed; No. 140, Baisley Pond, 5 per cent. completed; No. 141, St. Albans, 5 per cent. completed; No. 197, Belle Harbor, not started; No. 198, Belle Harbor, not started; No. 199, Neponsit, not started; No. 201, Belle Harbor, not started. Being draughted: No. 55, College Point, not started; No. 56, College Point, 50 per cent. completed; No. 61, College Point, 50 per cent. completed; No. 127, Jamaica (northerly portion), 80 per cent. completed; No. 128, Jamaica, almost completed; No. 137, Cedar Manor, not started.

Special Final Maps Approved by the Board of Estimate and Apportionment—Establishing the lines and grades of New York ave. from South st. to Baisley ave. Approved May 26. Establishing the lines and grades of New York ave. from Baisley ave. to Rockaway rd. Approved May 26. Establishing the lines and grades of Winsted st. from Jamaica ave. to Liberty ave. Approved April 14. Establishing the lines and grades of 223d st. from 110th st. to Hemstead ave. Approved June 23. Establishing the lines and grades of Douglaston parkway, from Jackson ave. to second angle north of 36th ave. Approved June 23. Sewer easement in 72d ave. from 135th st. to 147th st. Approved June 9.

Special Final Maps Before the Board of Estimate and Apportionment Pending Approval—Establishing the lines of Puntine st. from South st. to Cumberland st. Dated May 1, 1912. Establishing the street system for Queens-Hollis section. Dated May 14, 1914. Establishing the lines and grades of Oberlin st. from Mulford ave. to Willets Point rd. Dated Oct. 8, 1915. Establishing the lines and grades of Union

Hall st. from South st. to Brinkerhoff ave. Dated Dec. 11, 1915. Establishing the lines and grades of Ulster ave. from Sutphin rd. to Smith st. Dated April 4, 1916. Establishing the lines and grades of Bell ave. from Crocherson ave. to Jackson ave. Dated March 28, 1916. Establishing the lines and grades of Jamaica ave. from Sheridan ave. to Rockaway Beach blvd. Dated Aug. 16. Establishing the lines of Phraner ave. from Smith st. to Yukon ave., and of Freehold st. from Ulster ave. to Baisley ave. Dated Mar. 31, 1916. Establishing the lines and grades of Ocean promenade from Beach 126th st. to Beach 141st st. Dated May 19, 1916. Establishing the lines and grades of 98th ave. from 190th st. to 195th st. Dated Mar. 18, 1916. Establishing the Public Parks along Grand Central Parkway. Dated April 3, 1916.

Special Final Maps Certified by the Board of Estimate and Apportionment and Filed at This Office—Establishing the lines and grades of Jackson ave. from Cemetery la. to the City Line. Filed April 18. Establishing the lines and grades of Boerum ave. from Bayside ave. to the Whitestone division of the L. I. R. R. Filed April 18. Establishing the lines and grades of Grand Central Parkway from Queens blvd. to the Nassau County Line. Filed May 16. Establishing the lines and grades of 195th st. from 98th ave. to 99th ave. Filed June 20.

Special Final Maps With the Board of Estimate and Apportionment for Certification and Filing—Establishing the lines and grades of Winsted st. from Jamaica ave. to Liberty ave.

Special Final Maps Not Completed—Being surveyed: 194th st. from Jamaica ave. to 109th ave.; 198th st. from Jamaica ave. to Hollis ave. and 202d st. from Jamaica ave. to Hollis ave. Being computed: Poppenhausen ave. from Beechhurst ave. to Bell ave. Partially completed in final sections. Beach 71st st. from L. I. R. R. to Amstel blvd. Waiting field work. Parkman ave. from Bell ave. to Bulkhead Line to Little Neck Bay. Not started. Conch Basin, elimination of, and establishment of one west of Norton Basin. 50 per cent. completed. Jonathan st. from Oakridge ave. to Ridgeway ave. Waiting field work. Being draughted: Norway st. from Sleicher Court to Fletcher ave. Tolland st. from Kinney ave. to Ivanhoe ave. Beach 130th st. from Ocean Promenade to Beach Channel Drive.

Grade Charts before the Board of Estimate and Apportionment pending approval—No. 10—Woodside.

Grade Charts in Course of Preparation—No. 11—Woodside. Completed. No. 30—Evergreen. Sixty-five per cent. completed. No. 110—Brooklyn Manor. Thirty-five per cent. completed. No. 111—Woodhaven. Sixty per cent. completed. No. 118—Richmond Hill. Five per cent. completed. No. 119—Richmond Hill. Just started.

Alteration Maps Approved by the Board of Estimate and Apportionment—Altering the grades of Purves st. from Jackson ave. to Thomson ave. Approved May 12. Altering the lines of Columbine ave. from Laurel Hill Boulevard to Montgomery ave. Approved April 28. Altering the lines and grades of Berlin ave. and of Debevoise ave. from Borden ave. to Newtown Creek. Approved April 28. Altering the grades of Boerum ave. from Amity st. to Marston ave. Approved May 12. Altering the lines and grades of Sutphin rd. from Arlington Terrace to Rockaway Boulevard. Approved April 28. Altering the lines of Borden ave. from Broad st. to Clermont ave. Approved May 12. Showing a change in the street system within the territory bounded by Fisk ave., Calamus ave., Decker st., Grand st., La Forge st. and Falkner st. Approved June 9.

Altering the lines and grades of Penelope st. from Alderton st. to Queens Boulevard. Approved April 28. Altering the grade of 109th st. from Atlantic ave. to 101st ave. Approved April 14. Altering the lines and grades of Ridgewood ave. from the Borough Line to Van Wyck ave. Approved June 9. Altering the grades of Amity st., from Boerum ave. to Murray st. Approved May 12. Showing a change in the street system within the territory bounded by Grand st., Nagy st., Nassau ave., Greiffenberg st., Caldwell ave., Nagy st., Jansen ave., Mazeau st., Whitlock ave. and Bittman st. Approved April 28. Altering the lines and grades of Maspeth ave. from Marabel ave. to Willow ave. Approved June 30. Altering the lines of Netcong ave. from Roton st. to Chichester ave. Approved April 14. Altering the lines of Ferriss st. from 87th st. to 91st st. Approved May 26. Showing a sewer easement in Hobson ave. from the L. I. R. R. to Newtown Creek. Approved May 5. Altering the grades of Worthington st. from Roosevelt ave. to Woodside ave. Approved June 23. Altering the lines and grades of Townsend st. from Jackson ave. to Broadway. Approved June 9. Altering the lines and grades of Drew ave. from the Brooklyn Borough Line to Jerome ave. (Map made by Brooklyn). Approved May 26. Altering the grades of Elderts la. from Jamaica ave. to Atlantic ave. (Map made by Brooklyn). Approved April 28. Altering the lines of St. Felix ave. from Walter st. to Charlotte pl. Approved June 23. Altering the lines and grades of Roosevelt ave. from Hewitt ave. to Wateredge ave. and of Amity st. from Wateredge ave. to Lawrence st. Approved June 23.

Alteration Maps Before the Board of Estimate and Apportionment Pending Approval—Establishing the Pier and Bulkhead Lines of Newtown Creek, Maspeth Creek, Dutch Kills Creek and East River, Bowery Bay and Flushing Bay. Altering the grades of Rene pl. from Grandview Avenue to Metropolitan ave. Dated Feb. 11, 1913. Altering the grades of Rawson st. from Foster ave. to Queens Boulevard. Dated April 5, 1913. Altering the grades of Dutch Kills st. from Jackson ave. to the L. I. R. R. Dated May 3, 1913. Establishing the lines and grades of Old Elmhurst ave. from Roosevelt ave. to Junction ave. Dated Nov. 8, 1913. Referred to the Board's Chief Engineer, April 1, 1915. Shifting the lines of Prime st. from Hewitt ave. to Allen st. Dated Nov. 25, 1913. Referred to Borough President Feb. 20, 1914. Altering the grades of Ashland st. from Diamond st. to Freedom ave. Dated Jan. 14, 1914. Showing four parcels of land at Clark st. to be acquired for a sewer easement. Dated March 10, 1914. Altering the U. S. Bulkhead Line from Beach 116th st. to the Rockaway Beach Division of the L. I. R. R. Dated April 17, 1914. Eliminating Frederick st. from Garrison ave. to Creek st. Dated May 28, 1914. Referred to Borough President March 26, 1915. Eliminating Lurting st. from Card pl. to Corona ave. Dated July 1, 1914. Referred to Committee on City Plan Sept. 17, 1915. Altering the grades of Front st. from Borden ave. to Newtown ave. Dated July 2, 1914. Altering the lines of Vermont ave. from Highland Boulevard to Tappen Terrace. Dated Sept. 19, 1914. Referred to the Board's Chief Engineer May 14, 1915. Reducing the width of Junction ave. from Burnside ave. to Corona ave. Dated Aug. 13, 1914. Referred back to the Borough President Oct. 15, 1915. Reducing the width of Maure ave. from Jamaica ave. to Jerome ave. Dated Sept. 17, 1914. Altering the lines of Seventh st. from Stryker ave. to the L. I. R. R. Dated April 20, 1915. Altering the grades of 101st st. from 95th ave. to 101st ave. Dated May 1, 1915. Altering the lines and grades of Metz ave. from Fisk ave. to 19th st. Dated July 3, 1915. Closing 7th st. at the L. I. R. R. for a length of 25 feet. Dated June 23, 1915. Altering the lines of Woodhaven ave. from Atlantic ave. to Rockaway Boulevard. Dated Aug. 25, 1915. Altering and establishing the lines and grades of Jamaica ave. from Lefferts ave. to Cliffside ave. Dated Oct. 9, 1915. Altering the street lines within the territory bounded by Beach 25th st., Fernside pl., Camp pl., White st., Elk pl., Beach 20th st., Ocean Promenade, Beach 24th st. and Sea Girt ave. Dated Oct. 11, 1915. Establishing the lines of Collins ave. across the L. I. R. R. Dated Sept. 30, 1915. Altering the grades in the territory bounded by Reeder pl., Maurice ave., Broadway, Corona ave., Roach pl., St. James st., Neil pl., S. Railroad ave., Gay st., Corona ave., Junction ave., Gerry ave., Field pl., Martense st. and Queens Boulevard. Dated Oct. 28, 1915. Altering the lines and grades of Sherwood st. from Rowan ave. to Lenox ave. Dated April 1, 1916. Altering the lines of Liberty ave. from Church st. to Lefferts ave. Dated Oct. 12, 1915. Altering the lines and grades of Fremont st. from Admiral st. to Fremont pl. Dated Dec. 23, 1915. Altering the grades of Harvard ave. from Hillside ave. to Candor st. Dated Dec. 21, 1915. Altering the street system in the territory bounded by Fitting st., Middleburg ave., Stone st., Skillman ave., Hancock pl. and Greenpoint ave. Dated Feb. 24, 1916. Altering the grades of Beach 123d st. from Beach Channel Drive to Ocean Promenade. Dated April 10, 1916. Altering the grades of Chickering pl. from Jackson ave. to Alice st. Dated April 21, 1916. Altering the lines and grades of 39th st. from Hayes ave. to Junction ave. Dated April 19, 1916. Altering the grades of Wilton ave. from Glasser st. to Cooper ave. Dated April 7, 1916. Altering the grades of Caspian st. from King pl. to Eliot ave. and of Collins ave. from Arctic st. to Metropolitan ave. Dated April 22, 1916. Altering the grades of Nelson ave. from Buckley st. to Bragaw st. Dated May 6, 1916. Altering the grades of Alice st. from Chickering pl. to Botanic st. Dated June 12, 1916. Altering the grades of Ninth st. from East ave. to Jackson ave. Dated June 9, 1916.

Alteration Maps Certified by the Board of Estimate and Apportionment and Filed at This Office—Altering the lines of 44th st. and 45th st. from Sackett st. to Roosevelt ave. Filed April 18. Altering the lines and grades of Yellowstone ave. from Colonial ave. to Queens Boulevard. Filed April 18. Altering the street system within the territory bounded by Way ave., Merrit st., Alburtis ave. and Corona ave. Filed April 18. Altering the lines and grades of Park Lane from Myrtle ave. to

Hamilton pl. Filed April 18. Altering the grades within the territory bounded by Barclay st., Wolcott ave., 4th ave. and Hoyt ave. Filed April 18. Altering and establishing the lines of Rockaway Boulevard from Woodhaven ave. to the Conduit. Filed April 18. Altering the grades of Mueller st. from Fisk ave. to Borden ave. Filed April 18. Altering the grades of 4th st. from East River to Van Alst ave. Filed June 20. Altering the grades of Haydock st. from Franconia ave. to California ave. Filed April 18. Altering the grades of Baxter ave. from Ithaca st. to Roosevelt ave. Filed June 20. Altering the lines of Juniper ave. from Caldwell ave. to Helen pl. Filed June 20. Altering the lines of 49th st. from Astoria ave. to Polk ave. Filed April 18. Altering the grades of Adriatic st. from Collins ave. to Mary st. Filed April 18.

Adjusting and correcting 8 block dimensions in the territory bounded by Decatur st., Forest ave., Summerfield st., Myrtle Ave., Dill pl., Charlotte pl., Millwood ave., Sylvan st., St. Felix ave. and Cypress ave. Filed April 18. Showing a change in the street system in the territory bounded by Junction ave., South Railroad ave., Louona ave., Corona ave., Sothern Ave. and Alstynne ave. Filed April 18. Altering the lines of Saul st., from Cromelin st. to Hammel ave. Approved April 18. Establishing a boardwalk adjacent to the L. I. R. R., between Laurel Hill Boulevard and Hobson ave. Approved June 20. Altering the grades of Anable ave., from Jackson ave. to the L. I. R. R. Approved June 20. Altering the lines of Lambertville ave., from Spangler st. to Merrick rd. Approved June 20.

Alteration Maps with the Board of Estimate and Apportionment for Certification and Filing—Altering the lines of Sutphin rd., from Shelton ave. to Jamaica ave. Approved March 31. Altering the lines and grades of Sutphin rd., from Arlington Terrace to Rockaway Boulevard. Dated Aug. 22, 1915. Altering the lines of Borden ave., from Broad st. to Clermont ave. Dated Sept. 28, 1915. Showing a change in the street system in the territory bounded by Ridgewood pl., Copeland ave., McComb pl., Edsall ave., Central ave., Speer st., Graeme ave., Morton ave., Hosack st., Weiss ave., Central ave., Metropolitan ave., Woodhaven ave., Emily pl., Orville st., Tilden pl., Woodhaven ave., Olivia pl., Paulina pl., Woodhaven ave. and Myrtle ave. Approved March 31. Altering the grades of 109th st., from Atlantic ave. to 101st ave. Dated May 28, 1915. Altering the grades of Amity st., from Boerum ave. to Murray st. Dated Oct. 1, 1915. Showing a change in the street system within the territory bounded by Grand st., Nagy st., Nassau ave., Greiffenberg st., Caldwell ave., Nagy st., Jansen ave., Mazeau st., Whitlock ave. and Bittman st. Dated Oct. 7, 1915. Altering the lines of Netcong ave., from Roton st. to Chichester ave. Dated Jan. 8, 1916. Altering the lines of Ferriss st., from 67th st. to 91st st. Dated Feb. 4, 1916.

Alteration Maps not Completed—Being surveyed: 86th ave. extension and 85th rd elimination, from 96th st. to 98th st. Being computed: Old Astoria rd., from Maspeth ave. to Clinton ave. Not started. Woodill st., from Falkner st. to Grand st. Held up. Lincoln ave. and First st., from Skillman ave. to Woodside ave. Waiting field work. Woodhaven ave., from Jamaica ave. to Forest Park. Preliminary work done. Juniper Swamp Section. Nearly completed: Melonia pl., from Clinton ave. to Maspeth ave. Waiting field work. Territory bounded by 17th st., Woodside ave., Broadway, Corona ave., Van Loon ave., Goldsmith pl., Grand st., Kneeland ave., Maurice ave. and Laurensen pl. Ayr ave., from Betts ave. to Laurel Hill Boulevard. Survey required. Proctor st., from Metropolitan ave. to 103 feet south of Pulaski st. Nearly completed. Territory bounded by Pulaski st., Morton ave., Central ave., L. I. R. R., Proctor st. 50 per cent. completed. Being draughted: Jaggar ave., from Underhill ave. to Sanford ave. Rockaway Park Grade Changes. Old Bowery Bay rd., from Second ave. to Hazen st. Beach 117th st., from Jamaica Bay to the Atlantic Ocean. Cooper ave., from Dill pl. to Slocum st. Chichester ave., from Cedar ave. to Greenwood ave. Jackson ave., from 51st st. to Peartree ave. Cozine ave., from Centerville ave. to Peconic ave. Clinton ave., from Montgomery ave. to Hobson ave. Woodside ave., from Broadway to Jackson ave. Greenwood ave., reduction of width. Being studied. 47th st., from Hayes ave. to Astoria ave. Peconic ave., from Sutter ave. to Rockaway Boulevard. 110th st., from Jamaica ave. to 86th st. Hunterspoint ave., from Harold ave. to Bragaw st. 5th st., from Stryker ave. to Woodside ave. Jaggar ave., from Peck ave. to North Hempstead Turnpike. Will be cared for on Final Section. 12th st., from Jackson ave. to Astoria ave., Being studied. Territory bounded by Park Lane, Abingdon rd., 122d st., 84th ave. and 115th st. 130th st., from Hillside ave. to Kew Gardens rd. Gunther st., from 51st st. to Alburtis st. 77th st., from 88th ave. to 89th ave. 46th st., from Polk ave. to Roosevelt ave.

Remonumenting to Conform with Adopted Alteration Maps—Completed: Altering street lines in the territory bounded by Lawn ave., Liberty ave., McCormick ave. and Roanoke ave. Establishing the lines of Park Lane, from Myrtle ave. to Hamilton pl. Sewer easement in 72d ave., from 135th st. to 147th st.

Remonumenting to Conform with Adopted Alteration Maps—Not completed: Rockaway rd., from Farmers ave. to New York City line. 50 per cent. completed. Altering the lines and grades of Polk ave., from Junction ave. to Keenan ave. 90 per cent. completed. Establishing the lines and grades of Nassau ave., from Grand st. to Corinth st. 90 per cent. completed. Altering the lines and grades of Yellow-stone ave., from Colonial ave. to Queens Boulevard. Not started. Altering the lines of Lawn ave., Freedom ave. and McCormick ave., from Roanoke ave. to Liberty ave. 80 per cent. completed. Altering the lines of Opdyke st., from Alburtis ave. to Corona ave. 50 per cent. completed. Altering the lines and grades of Rockaway Boulevard, from Nebraska ave. to the Conduit. 25 per cent. completed. Altering the lines and grades of Sutphin rd., from Arlington Terrace to Rockaway Boulevard. 50 per cent. completed. Change in the street system in the territory bounded by Junction ave., South Railroad ave., Louona ave., Corona ave., Sothern Ave. and Alstynne ave. 50 per cent. completed.

Division of Street Opening.

Street Opening Proceedings Approved by the Board of Estimate and Apportionment—Boerum ave., Jackson ave. to Whitestone Div., L. I. R. R. Apr. 28. *Lambertville ave., Sutphin rd. to Merrick rd., May 12. *Netcong ave., Chichester ave. to Roton st., May 26. Walter st., Cooper ave. to Millwood ave., June 8. June 9: Sylvan st., Millwood ave. to St. Felix ave.; Millwood ave., Walter st. to Slocum st.; Forest ave., Walter st. to Summerfield st.; Charlotte pl., Dill pl. to Alden ave.; Dill pl., Myrtle ave. to Cooper ave.; Armand pl., Walter st. to Charlotte pl.; *Sutphin rd., Hillside ave. to Jamaica ave.; L. I. R. R. to Rockaway Boulevard; *Campion st., Jamaica ave. to Archer st.; Baxter ave., Fairbanks ave. to 25th st.; Fairbanks ave., Broadway to Baxter ave.; 25th st., Baxter ave. to Roosevelt ave. June 23: Agnes pl., Myrtle ave. to L. I. R. R.; Bertha pl., Myrtle ave. to Varian st.; Constantia pl., Myrtle ave. to Varian st.; Varian st., Ford st. to Agnes pl.; Weiss ave., Varian st. to L. I. R. R.; Borden ave., Laurel Hill Boulevard to Grand st.; *Whitlock ave., Brown pl. to Mazeau st.; Donnell pl., Everest st. to Dyson st.; Everest st., West st. to Donnell pl.; Homans ave., Division ave. to Bloomfield st.; *Nagy st., Metropolitan ave. to Jansen ave. June 30: Homer Lee ave., Canonbury rd. to Burtis st.; *Ferriss st., Columbia ave. to Forest Parkway; *Caldwell ave., Harriet ave. to Mazeau st.; Corinth ave. to Queens Boulevard; South st., New York ave. to Waltham st.

Street opening maps approved by the Board of Estimate and Apportionment: Archer st., Van Wyck ave. to Beaufort ave., Rule and Damage, April 14; Kimball ave., Liberty ave., near Digby st. to Liberty ave., near Baker ave., Rule and Damage, April 28; Corona ave., Hampton st. to Rodman st., Rule and Damage, June 9; Queens Boulevard, Van Dam st. to Hillside ave., Profile of disconnected portions, June 23; 33rd st., Roosevelt ave. to Jackson ave., Rule and Damage, April 14.

Street opening surveys completed: Hazen st., Astoria ave. to Berrian ave.; Hood st., Hazen st. to Ditmars ave.; 76th st., Atlantic ave. to North Conduit ave.; Pitkin ave., Brooklyn Borough Line to Sutter ave.; Sheridan ave., Flynn ave. to Spring Creek; Bliss st., Skillman ave. to Borden ave.; Carolin st., Skillman ave. to Greenpoint ave., Anable ave. to Borden ave.

Not completed: Boerum ave., Jackson ave. to the right of way of Whitestone Div. of L. I. R. R.

Rule maps completed and forwarded to the Board of Estimate and Apportionment for approval: Sutphin rd., Hillside ave. to Jamaica ave., L. I. R. R. to Rockaway Boulevard; Campion st., Jamaica ave. to Archer st.; Corona ave., Hampton st. to Rodman st.; Lambertville ave., Sutphin rd. to Merrick rd.; Netcong ave., Chichester ave. to Roton st.; Sothern ave., Queens Boulevard to Lurting st.

Rule maps not completed: Suburban st., Epsilon pl. to Myrtle ave., 50 per cent. complete; Copeland st., Myrtle ave. to Proctor st., 50 per cent. complete; Central ave., Edsall ave. to Woodhaven ave., not started; Firth ave., Grand st. to Metropolitan ave., not started; Lowell ave., Metropolitan ave. to Woodhaven ave., not started; Alden ave., L. I. R. R. to Pansy st., not started; Thew ave., Corinth ave. to Satterlee ave., not started; Rockaway Boulevard, Elderts Lane to Ocean ave., 50 per cent. complete; Caldwell ave., Harriet ave. to Queens Boulevard, 90 per cent.

*Amended proceeding.

complete; Maure ave., Metropolitan ave. to Wisner pl., Atlantic ave. to Liberty ave., not started; Whitlock ave., Brown pl. to Nassau ave., not started; Homans ave., Division ave. to Calamus ave., not started; Broadway, Newtown road to Queens Boulevard, 40 per cent. complete; Woodside ave., Skillman ave. to Broadway, 60 per cent. complete; Sheridan ave., Flynn ave. to Spring Creek, 10 per cent. complete; Pitkin ave., Brooklyn Borough Line to Sutter ave., 50 per cent. complete; 76th st., Atlantic ave. to N. Conduit ave.; Foster ave., Skillman ave. to Greenpoint ave., not started; Stone st., Foster ave. to Greenpoint ave., not started; Public Park, bounded by Foster ave., Greenpoint ave. and Stone st., not started; Bliss st., Skillman ave. to Borden ave., Skillman ave. to Greenpoint ave., not started; Carolin st., Anable ave. to Borden ave., not started; Hazen st., Astoria ave. to Berrian ave., not started; Hood st., Hazen st. to Ditmars ave., not started; Public Park, bounded by Hazen st., Hood st. and Ditmars ave., not started; Boerum ave., Jackson ave. to L. I. R. R., not started.

Draft damage maps completed and forwarded to the Board of Estimate and Apportionment for approval: Sutphin rd., Hillside ave. to Jamaica ave., L. I. R. R. to Rockaway Boulevard; Campion st., Jamaica ave. to Archer st.; Corona ave., Hampton st. to Rodman st.; Lambertville ave., Sutphin rd. to Merrick rd.; Netcong ave., Chichester ave. to Rocton st.; Sothorn ave., Queens Boulevard to Lurting st.

Draft damage maps not completed: Suburban st., Epsilon pl. to Myrtle ave.; Copeland st., Myrtle ave. to Proctor st., 50 per cent. completed; Central ave., Edsall ave. to Woodhaven ave.; Firth ave., Grand st. to Metropolitan ave., not started; Lowell ave., Metropolitan ave. to Woodhaven ave., not started; Alden ave., L. I. R. R. to Pansy st., not started; Thew ave., Corinth ave. to Satterlee ave., not started; Rockaway Boulevard, Elderts Lane to Ocean ave., 50 per cent. completed; Caldwell ave., Harriet ave. to Queens Boulevard, 90 per cent. completed; Maure ave., Metropolitan ave. to Wisner pl., Atlantic ave. to Liberty ave., not started; Whitlock ave., Brown pl. to Nassau ave., not started; Homan ave., Division ave. to Calamus ave., not started; Broadway, Newtown rd. to Queens Boulevard, 40 per cent. completed; Woodside ave., Skillman ave. to Broadway, 75 per cent. completed; Sheridan ave., Flynn ave. to Spring Creek, 10 per cent. completed; Pitkin ave., Brooklyn Borough Line to Spring Creek, 50 per cent. completed; 76th st., Atlantic ave. to N. Conduit ave., 50 per cent. completed; Foster ave., Skillman ave. to Greenpoint ave., not started; Stone st., Foster ave. to Greenpoint ave., not started; Public Park, bounded by Foster ave., Greenpoint ave. and Stone st., not started; Bliss st., Skillman ave. to Borden ave., not started; Carolin st., Skillman ave. to Greenpoint ave., Anable ave. to Borden ave., not started; Hazen st., Astoria ave. to Berrian ave., not started; Hood st., Hazen st. to Ditmars ave., not started; Public Park, bounded by Hazen st., Hood st. and Ditmars ave., not started; Boerum ave., Jackson ave. to L. I. R. R., not started.

Profile maps completed and forwarded to the Board of Estimate and Apportionment for approval, Queens Boulevard: Van Dam st. to Hillside ave.

Final damage maps completed and forwarded to the Corporation Counsel: Skillman ave.: Woodside ave. to angle point between Van Pelt and Hulst sts. Ulster ave.: Smith st. to Westchester ave. Westchester ave.: Ulster ave. to 117th ave. 117th ave.: Westchester ave. to Dearborn ave. Jay ave.: Willow ave. to Mueller st. Dearborn ave.: 117th ave. to City Line. Roosevelt ave.: Woodside ave. to Wateredge ave. Radcliffe st.: Waldron ave. to 300 feet west of Flushing River. Strong st.: Waldron ave. to 300 feet west of Flushing River. Mitchell ave.: Whitestone ave. to Dunsing st. Connorton ave.: Parsons ave. to Dunsing st. Huntington st.: Liberty ave. to Digby st. Ziegler ave.: Bayreuth st. to Willets Point rd. 17th ave.: Winthrop ave. to Berrian ave. Milton st.: Flushing ave. to Grand st. 33d st.: Jackson ave. to Roosevelt ave. 4th ave.: Jackson ave. to Washington ave.; Graham ave. to Winthrop ave. Archer st.: Van Wyck ave. to Branford st. St. James st.: Maurice ave. to Broadway. Corona ave.: Maurice ave. to Broadway. Lake st.: Junction ave. to Alburts ave.; Banta st.: Junction ave. to Van Dine st. Marabel ave.: Maurice ave. to Maspeth ave. Clermont ave.: Maurice ave. to Fresh Pond rd. Cox pl.: Flushing ave. to Broad st. Burroughs ave.: Borden ave. to Woodside ave. Ditmars ave.: Old Bower Bay rd. to 43rd st. Kew Gardens rd.: Union Turnpike to Iris pl. Schroeder pl.: Queens Boulevard to Woodside ave. Seneca ave.: Brooklyn Borough Line to DeKalb ave.; Summerfield st. to St. Felix ave.

Final Damage Maps not Completed—Calamus ave.: Maurice ave. to Woodhaven ave. Whitlock ave.: Brown pl. to Nassau ave. Homans ave.: Division ave. to Calamus ave. Vermont ave.: Borough Line to Cypress ave. Sutphin rd.: Hillside ave. to Jamaica ave.; L. I. R. R. to Rockaway Boulevard. Campion st.: Jamaica ave. to Archer st. 12th st.: Fillmore ave. to East River. St. Felix ave.: Cooper ave. to Charlotte pl. Mazeau st.: Faulkner st. to Metropolitan ave. Fulton st.: Fisk ave. to Plover pl. Willow ave.: Grand st. to Columbine ave. Ferriss st.: Kaiser st. to Forest Parkway. Fisk ave.: Queens Boulevard to Broadway. 17th st.: Queens Boulevard to Jackson ave. Suburban st.: Epsilon pl. to Myrtle ave. Copeland ave.: Myrtle ave. to Proctor st. Central ave.: Edsall ave. to Woodhaven ave. Theodore st.: Astoria ave. to East River. Caldwell st.: Harriet ave. to Queens Boulevard. Amity st.: Wateredge ave. to Main st. Thew ave.: Corinth ave. to Satterlee ave. Firth ave.: Grand st. to Metropolitan ave. Rockaway Boulevard: Elderts Lane to Ocean ave. Maure ave.: Metropolitan ave. to Wisner pl.; Atlantic ave. to Liberty ave. 79th st.: Liberty ave. to Vienna ave. 80th st.: Atlantic ave. to Liberty ave. Sothorn ave.: Queens Boulevard to Lurting st. Broadway: Newtown rd. to Queens Boulevard. Woodside ave.: Skillman ave. to Broadway. Sheridan ave.: Flynn ave. to Spring Creek. Pitkin ave.: Brooklyn Borough Line to Sutter ave. 76th st., Atlantic ave. to N. Condit ave. Foster ave.: Skillman ave. to Greenpoint ave. Stone st.: Foster ave. to Greenpoint ave. Public Park: bounded by Foster ave., Greenpoint ave. and Stone st. Bliss st.: Skillman ave. to Borden ave.; Skillman ave. to Greenpoint ave. Carolin st.: Anable ave. to Borden ave. Hazen st.: Astoria ave. to Berrian ave. Hood st.: Hazen st. to Ditmars ave. Public park: bounded by Hazen st., Hood st. and Ditmars ave. Boerum ave.: Jackson ave. to L. I. R. R.

Benefit Maps Completed and Forwarded to the Corporation Counsel—Skillman ave.: Woodside ave. to angle point between Van Pelt and Hulst sts. Ulster ave.: Smith st. to Westchester ave. Westchester ave.: Ulster ave. to 117th ave. 117th ave.: Westchester ave. to Dearborn ave. Dearborn ave.: 117th ave. to City Line. Jay ave.: Willow ave. to Mueller st. Roosevelt ave.: Woodside ave. to Wateredge ave. Radcliffe st.: Waldron ave. to line 300 feet west from and parallel to Flushing River. Strong st.: Waldron ave. to line 300 feet west from and parallel to Flushing River. Mitchell ave.: Whitestone ave. to Dunsing st. Connorton ave.: Parsons ave. to Dunsing st. Huntington st.: Liberty ave. to Digby st. Ziegler ave.: Bayreuth st. to Willets Point rd. 17th ave.: Winthrop ave. to Berrian ave. Milton st.: Flushing ave. to Grand st. 33d st.: Jackson ave. to Roosevelt ave. 4th ave. (Rapelje ave.): Jackson ave. to Washington ave.; Graham ave. to Winthrop ave. Archer st.: Van Wyck ave. to Branford ave. St. James st.: Maurice ave. to Broadway. Corona ave.: Maurice ave. to Broadway. Lake st.: Junction ave. to Alburts ave. Banta st.: Junction ave. to Van Dine st. Marabel ave.: Maurice ave. to Maspeth ave. Clermont ave.: Maurice ave. to Fresh Pond rd. Cox pl.: Flushing ave. to Broad st. Burroughs ave.: Borden ave. to Woodside ave. Ditmars ave.: Old Bower Bay rd. to 43rd st. Kew Gardens rd.: Union Turnpike to Iris pl. Schroeder pl.: Queens Boulevard to Woodside ave. Seneca ave.: Brooklyn Borough Line to DeKalb ave.; Summerfield st. to St. Felix ave.

Benefit Maps, not Completed—Calamus ave., Maure ave. to Woodhaven ave., 30 per cent. completed; Whitlock ave., Brown pl. to Nassau ave., 10 per cent. completed; Homans ave., Division ave. to Calamus ave., 10 per cent. completed; Vermont ave., Boro. Line to Cypress ave., Hillside ave. to Jamaica ave., 40 per cent. completed; Sutphin rd., L. I. R. R. to Rockaway Boulevard, 50 per cent. completed; Campion st., Jamaica ave. to Archer st., 50 per cent. completed; 12th st., Fillmore ave. to East River, 30 per cent. completed; St. Felix ave., Cooper ave. to Charlotte pl., not started; Lowell ave., Metropolitan ave. to Woodhaven ave., not started; Public pl., bounded by Lowell ave., Bethune pl., Metropolitan ave., not started; Mazeau st., Falkner st. to Metropolitan ave., not started; Fulton st., Fisk ave. to Plover pl., not started; Willow ave., Grand st. to Columbine ave., 95 per cent. completed; Ferriss st., Kaiser st. to Forest Parkway, not started; Fisk ave., Queens Boulevard to B'way, 80 per cent. completed; 17th ave., Queens Boulevard to Jackson ave., not started; Suburban st., Epsilon pl. to Myrtle ave., not started; Copeland ave., Myrtle ave. to Proctor st., not started; Central ave., Edsall ave. to Woodhaven ave., not started; Theodore st., Astoria ave. to East River, not started; Caldwell ave., Harriet ave. to Queens Boulevard, not started; Amity st., Wateredge ave. to Main st., not started; Thew ave., Corinth ave. to Satterlee ave., not started; Firth ave., Grand st. to Metropolitan ave., not started; Rockaway Boulevard, Elderts Lane to Ocean ave., not started; Maure st., Metropolitan ave. to Wisner pl., Atlantic ave. to Liberty ave., not started; 79th st., Liberty ave. to Vienna ave., not started; 80th st., Atlantic ave. to Liberty ave., not started; Southern ave., Queens Boulevard to Lurting st., not started; Broadway, Newtown rd. to

Queens Boulevard, not started; Woodside ave., Skillman ave. to Broadway, not started; Sheridan ave., Flynn ave. to Spring Creek, not started; Pitkin ave., Brooklyn Borough Line to Sutter ave., not started; 76th st., Atlantic ave. to N. Conduit ave., not started; Foster ave., Skillman ave. to Greenpoint ave., not started; Stone st., Foster ave. to Greenpoint ave., not started; Public Park, bounded by Foster ave., Greenpoint ave. and Stone st., not started; Bliss st., Skillman ave., to Borden ave., not started; Hazen st., Astoria ave. to Berrian ave., not started; Hood st., Hazen st. to Ditmars ave., not started; Public Park, bounded by Hazen st., Hood st. and Ditmars ave., not started; Boerum ave., Jackson ave. to L. I. R. R., not started.

Legal Opening Proceedings Authorized by the Local Board—7th ave., Woolsey ave. to Riker ave.; Faribanks ave., Broadway to Baxter ave. *Division ave., Lewis ave. to Caldwell ave.; Cameron Terrace, Grout ave. to 150 feet northerly thereof; 98th ave., Farmers ave. to 191st st.; Sanil st., across the old Central R. R. of L. I. R. R.; Freehold st., Ulster ave. to Baisley ave.; 5th st., 3d ave. to 4th ave., College Point (closing). Referred to Board of Estimate and Apportionment.

Maps Authorized by the Local Boards—Fairbanks ave., Rowan ave. to Woodside ave.; Old Astoria rd., Maspeth ave. to Clinton ave.; Birch st., Way ave. to 43d st.; Hawtree Creek rd., South rd. to Dumont ave.

Vestings in Legal Opening Proceedings—Gerry ave., Chicago st. to Toledo st.; Medina pl., Parcel st. to Gerry ave.; Third st., parcels 22 to 29, inclusive (between Grout ave. and Greenpoint ave.); Fourth st., parcels 5 to 10 inclusive, and 12 and 14 (between Grout ave. and Skillman ave.); 33d st., parcels 12, 13 and 14 (northerly from Roosevelt ave. to 100 feet), on filing of oaths; Ashland st., 76th st. to 79th st.; 50th st., parcels 5, 13 and 40 (between Astoria ave. and Jackson ave.); St. Felix ave., parcels 20, 21, 22, 23, 24, 24A, 25, 26, 26A, 27, 27A, 52, 53, 53A and 63, and portions of 68, 69 and 70; Ely ave., Jackson ave. to Nott ave.

Confirmations in Legal Opening Proceedings—Young st., Hunterspoint ave. to Review ave., and Park, bounded by Gale st., Young st., and Borden ave.; *Bragaw st., Skillman ave. to Borden ave.

City Streets by Dedication, According to Opinions Rendered by the Corporation Counsel—Amity st., Murray st. to Beekman st.; Bayview ave., Broadway to Old House Landing rd.; Beekman st., Marston st. to Jackson ave.; Dry Harbor rd., Central ave. to Satterlee ave.; Fulton st., under the right-of-way of the Rockaway Beach division of the L. I. R. R.; Guion ave., Liberty ave. to Kimball ave.; Louona ave., Roosevelt ave. to Corona ave.; Mills st., Fulton ave. to Orchard st.; Napier ave., Jerome ave. to Liberty ave.; Westmoreland ave., Broadway to Bayview ave.; Wyckoff ave., Old Moti st. to Cooper ave.; Seventh st., Polk ave. to old right-of-way of L. I. R. R. (new right-of-way excepted); 30th ave., Douglaston ave. to the cut of the L. I. R. R.; 33d ave., Bell ave. to Nelson ave.; 84th st., 92d ave. to 91st ave.; 80th rd., 80th st. easterly to its end; 89th ave., L. I. R. R. to Herald ave.; 91st ave., 84th st. to 89th st.; Beach 93d st., Demier st. to Ocean Board-walk; 19th st., Roosevelt ave. to Woodside ave.

Division of Substructures and Franchises.

Maps before the Board of Estimate and Apportionment pending approval. Standard location of Substructures for all streets in the Borough of Queens having a roadway width of less than 40 feet. Dated, March 17, 1915. Standard location of Substructures for all streets in the Borough of Queens having a roadway width of 40 feet or more. Dated, March 17, 1915.

Work done by field corps: 34 angles turned; 571 features located; 56,120 feet of traverse; 34,680 feet of curb located; 14,320 feet of trolley tracks located; 101,310 feet of taping; 11,790 feet of building line located; 67 sewer man-holes located; 32 sewer catch-basins located; 10 telephone company's boxes located; 115 gas-boxes located; 45 water-boxes located; 7 street railway boxes located; 300 poles, etc., on sidewalks located; 937 street openings located; 71,295 feet of subsurface work located; 43,280 feet of gas-main located; 21,820 feet of water-main located; 805 feet of sewer pipe located; 780 feet of power duct located; 4,550 feet of telephone duct located; 60 feet of telephone duct located; 1 box, catch-basins, etc., measured in detail; 1,248 visits made; data procured, 841; no data procured, 407.

Work done by office force: Checked and plotted Record Maps (No. 37), Section I, L. I. City; plotted and checked changes and additions on Record Maps; compiled data for City Departments and Public Service Corporations; approved applications for permits, assigned locations and compiled necessary data; compiled data for field force; obtained all available data in area being surveyed; compiled boring data; compiled franchise data.

Comparative Quarterly Statement.

	1913.	1914.	1915.	1916.
Buildings located	596	284	885	448
Feet of accurate chaining.....	208,025	948,431	1,217,937	1,335,143
Feet of taping.....	859,742	1,436,307	707,235	476,420
Miles of accurate level run.....	5.8	7.35	15.65	7.88
Angles turned	3,351	3,907	3,458	2,892
Bench marks established.....	61	25	17	36
Linear feet of centre line of street leveled..	43,135	125,190	152,710	8,420
Rod readings	2,559	3,960	9,796	1,829
Monuments set	158	138	319	301
Area of monument traverses adjusted.....	133	157	653	1,090
Area of block dimensions computed.....	463	157	313	860
Linear feet of monument traverses adjusted	164,006	27,000	108,240	122,800
Linear feet involved in alterations.....	146,200	416,500	288,900	556,300
Linear feet street locations computed.....	114,300	8,000	45,900	10,800
Linear feet general traverses adjusted.....	15,000	43,700	303,200	.....
Linear feet bulkhead computed.....	.....	3,500	.....	.....
Miles of centre-line elevations plotted on 80-foot sheets	37.7	5.1	15.4	6.3
Acres of street systems and old roads plotted on 80-foot sheets.....	289	110	250	152
Acres of street systems and old roads plotted on 200-foot sheets.....	540	440	25	...
Ditto, traced on 200-foot tracings.....	115	...	...	...
Acres of 80-foot sheets prepared.....	185	...	550	368
Acres of 200-foot sheets prepared.....	3,450	1,200	...	...
Acres of 200-foot tracings prepared.....	...	...	1,045	...
Legal opening reports.....	26	30	23	56
Legal status reports for Local Boards.....	213	200	133	188
Legal status reports for Corporation Counsel	51	31	91	33
Miscellaneous reports	73	89	127	111
Physical street inspections.....	129	62	163	49
Final Sections approved by the Board of Estimate and Apportionment.....	...	...	6	2
Special Final Maps approved by the Board of Estimate and Apportionment.....	3	2	3	6
Alteration Maps approved by the Board of Estimate and Apportionment.....	17	17	19	22
Engineer-in-Charge	1	1	1	1
Assistant Engineers	23	23	23	22
Transitmen and Computers.....	19	18	19	19
Topographical Draftsmen	42	33	42	32
Rodmen	3	2	3	3
Axemen	15	19	18	18
Computers	3	3	3	3
Stenographers and Typewriters.....	2	3	3	4
Typewriting Copyists	1	1	1	1
Clerks	1	1	2	3
Messengers	2	2	3	2
Automobile Enginemen .....	...	1	1	1
Foremen	2	2	2	2
Assistant Foremen	2	2	2	2
Laborers	34	33	35	35
Flaggers	1	1	1	1
Drivers	2	2	...	...

MAURICE E. CONNOLLY, President.

*Amended proceeding.

Department of Public Charities.

Report for week ended Dec. 23, 1916:

Appointments—Michael Bennett, Auto Engineman, \$720; William M. Heine, Teacher, \$720; Thomas Barnett, Head Cook, \$720; Victor Ball, Auto Engineman, \$720; Bertha B. Ward and Theodosia Behr, Trained Nurses, \$600; Marc Thomas, Laundryman, \$600; Harry Levin, Watchman, \$600; Arthur Borwick, Clerk, \$540; Philip Fitzpatrick, Driver, \$480; Dennis Lynch, Junior Institutional Clerk, \$480. Attendants: Marie Westercamp, \$480; Margaret O'Rourke and Nora McGuire, \$360; Michael Shine, \$300.

Services Ceased—Jane Honey, Sec. Inv. Nurse, \$900; John Lord and Charles Boche, Automobile Enginemen, \$720; Krikon M. Davidson, Head Cook, \$720; Jennie L. Murphy, Trained Nurse, \$600; Harry Funton, Laundryman, \$600; Elijah Crawford, Hospital Artisan, \$480. Junior Institutional Clerks: George Mayford, \$300; Gertrude Reid, \$480; Denis Lynch, \$300. Attendants: John Hesford and James B. Coffey, \$480; Henry C. Beck and Michael Shine, \$360; Andrew Lowry, Thomas Kenney, and Mabel Ledec, \$360. Pupil Nurses: Theodosia Behr, \$144; Purl Martell, \$120.

Contracts Awarded—Wm. D. Moore & Sons, Inc.: Increasing height of present steam tunnel, etc., Coney Island Hospital, Brooklyn, \$3,830; Frederick A. Hemmings: Removing laundry machinery now in Laundry Buildings at the City Hospital and N. Y. City Home, \$2,470; Chas. Schlesinger: Installing glass roof on monitor over Staff Laundry, Metropolitan Hospital, Blackwells Island, \$718.

VICTOR S. DODWORTH, Secretary.

Report for week ended Jan. 1, 1917:

Appointed—Hospital Helpers: Robert Bryant, Gorshan Clark, Joseph Thomas and John Quinn, \$480; Patrick Farnum, \$240; Earl H. Burritt, Superintendent of Mortuary, \$1,080; Ruth Waters, Stenographer and Typewriter, \$720.

Services Ceased—John Fane, Morgue Keeper, \$1,200; John W. Armstrong, Assistant Morgue Keeper, \$660; Elmer Roberts, Private Secretary, \$3,000; Howard B. Dinwiddie, General Inspector, \$3,000; Alice Pyne, Stenographer, \$720; Kathryn I. Gibbins, Stenographer and Typewriter, \$720; Laura T. Myers, Physician, \$1,500; Ruth Wartore, Typewriter Copyist, \$600.

Promoted—Clerks: Clifford J. Gordon to \$1,680; Ernest Stansfield to \$1,560; Rudolph Schaefer to \$1,440; Samuel Prager, John McManus, Daniel J. O'Neil, Thomas F. O'Mahoney and Edwin A. Malone to \$1,320; John P. Higgins and Louis R. Sherman to \$1,080; Samuel Regenbogen to \$960; Mary McKenna and John Morrissey to \$840; Esther E. Yachelson to \$600; Samuel Ackerman Phillips and Kathryn C. A. Heide to \$360. Social Investigators: Samuel Rothenberg, Ella R. Rogers, Eva C. Martin, Julia C. Farrell, Mary F. Flinn and Cornelius J. Hurley to \$1,140; Genevieve E. Kenmore to \$1,260; Gordon T. Broad, Senior Bookkeeper to \$2,340; Daniel J. Doyle, Bookkeeper, to \$1,800; Frank Doyle, Bookkeeper, to \$1,320; Joseph W. McGrath, Bookkeeper, to \$960; Frank G. Doran and Louis W. Feldman, Draftsmen, to \$1,680; Anna I. Lohmann, Private Secretary, to \$2,340; Lyman Beecher Stowe and Frank E. Brooke, Private Secretaries, to \$2,160. Telephone Operators: Harry Hildebrandt to \$780; Herbert S. Harris to \$660; Margaret A. Cantwell, Typewriter Copyist, to \$720; Frank Chase, Hospital Helper, to \$300; William H. Noaton, Social Investigator, \$1,330; Regina M. Curtin, Stenographer and Typewriter, \$1,500; John O. Daum, Foreman Baker, \$1,320; Henry F. Scheitlin, General Storekeeper, \$2,820; William J. Baade, Superintendent of Laundries, \$2,340.

Contracts Awarded—Wells and Newton, Labor and material for Contract No. 2, plumbing work for the erection and completion of 21 pavilion buildings, a group building and dining hall building, at Sea View Hospital, Richmond, \$58,728; Almirall & Co., labor and material for Contract No. 3, heating work, for the erection and completion of 21 pavilion buildings, a group building and dining hall building, at Sea View Hospital, Richmond, \$40,975; A. L. Guidone & Son, labor and material for Contract No. 1, general construction work of 21 pavilion buildings, a group building and a dining hall at Sea View Hospital, Richmond, \$609,099.50.

VICTOR S. DODWORTH, Secretary.

Borough of The Bronx.**BUREAU OF BUILDINGS.**

Report for week ended Dec. 23d, 1916: Plans filed: For new buildings, 4; estimated cost, \$34,500; for alterations, 9; estimated cost, \$10,600. Unsafe cases filed, 22; violation cases filed, 69; unsafe notices issued, 40; violation notices issued, 88; unsafe cases forwarded for prosecution, 1; complaints lodged with the bureau, 24; pieces of iron and steel inspected, 251.

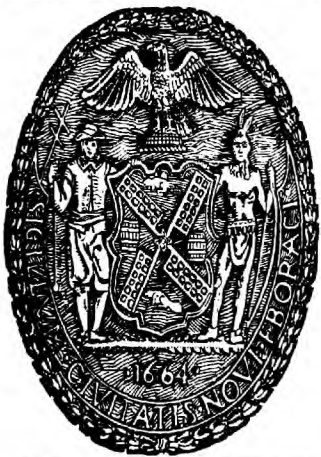
ROBERT J. MOOREHEAD, Superintendent.

Changes in Departments, Etc.**COMMISSIONER OF ACCOUNTS.**

Appointed—Jan. 1: Edward F. Nickerson, 524 W. 184th st., Examiner of Accounts, at \$1,980 per annum; Irving N. Goodman, 91 Stockholm st., Brooklyn, Bookkeeper, \$70 per month (temporary); William C. McKeon, 611 W. 177th st., Examiner of Accounts, at \$3,000 per annum.

Services Ceased—Examiners of Accounts: William W. Mills, 249 Manor rd., West New Brighton, at \$3,060 per annum; William C. McKeon, 611 W. 177th st., at \$1,980 per annum, Jan. 1.

Salaries Fixed—Examiners of Accounts: James McGinley, 19 Bay 26th st., Brooklyn, at \$4,740 per annum; Bert M. Cole, 27 Neck rd., Brooklyn, at \$3,420 per annum; George L. Wallace, 119 W. 106th st., at \$2,160 per annum. Mathilde F. Hook, 151 W. 95th st., Stenographer to Commissioner, at \$1,980 per annum; Gustave A. Schwab, 2838 Decatur ave., Bronx, Stenographer and Typewriter, at \$1,140 per annum; Alice M. McGuire, 110 India st., Brooklyn, Typewriting Copyist, at \$780 per annum. Accountants: Edward S. Connell, 587 Riverside Drive, at \$2,580 per annum; Harry Gordon Lynn, 67 W. 9th st., at \$2,700 per annum; James J. McQuade, 97 Sherman st., Brooklyn, at \$2,340 per annum; William A. Topcliffe, 100 W. 80th st.; James J. Kettle, 261 W. 25th st., and Henry A. Martin, 500 W. 215th st., at \$2,160 per annum; William J. Cobb, 226 E. 179th st., Bronx, at \$1,980 per annum; John T. McCaffrey, 37 Lincoln rd., Brooklyn, at \$1,920 per annum; Wade M. Spelshouse, 27 19th st., Elmhurst, L. I., at \$1,740 per annum; Ralph I. Wright, 66 Orange st., Brooklyn, at \$1,620 per annum; Herbert Baker, 561 W. 144th st., at \$1,500 per annum; Israel Mendelson, 1948 Prospect ave., Bronx, at \$1,380 per annum. Clerks: Joseph F. Brennan, 346 E. 46th st., \$1,200 per annum; Charles B. Tirman, 967 Jefferson ave., Brooklyn, at \$960 per annum; Thos. S. Bowran, 166 Franklin ave., Brooklyn, and Thomas J. Cotter, 228 Windsor pl., Brooklyn, at \$660 per annum; Frank P. Kieser, 529 W. 145th st., at \$600 per annum; Frederick C. A. Rolser, 347 E. 81st st., at \$420 per annum; Theodore J. Boertlein, 2392 First ave.; John R. Carey, 376 Montgomery st., Brooklyn, and Morris Fuchs, 105½ Lewis st., at \$360 per annum; Walter B. Gormly, 82 Morningside ave., Examining Engineer, at \$2,700 per annum; George G. Freer, 200 Cathedral Parkway, Law Examiner, at \$3,000 per annum. Examining Inspectors: Samuel Geduld, 926 Southern Boulevard, Bronx, at \$1,980 per annum; Joseph W. O'Meara, 505 W. 141st st., at \$1,320 per annum; Alberto Schreiner, 25 W. 56th st., Efficiency Engineer, at \$4,260 per annum; George L. Bennett, 708 Ocean ave., Flatbush, Chief Efficiency Examiner, \$3,840 per annum. Associate Efficiency Engineers: Orrin L. Brodie, 240 Fiske ave., West New Brighton, S. I., at \$2,940 per annum; John L. Mann, 322 Fingerboard rd., S. I., at \$3,060 per annum; Newell C. Sheild, 34 W. 44th st., Efficiency Accountant, at \$2,280 per annum; William B. Cook, Hastings on Hudson, N. Y., Draftsman, at \$1,320 per annum; William A. Sherry, 1035 Hall pl., Computer, at \$135 per month; Charles Kandel, 77 Second ave., Engineer Inspector, at \$140 per month; George Krug, Sr., 1709 Pitman ave., Bronx, Mechanical Engineer, at \$203 per month; Rennie Smith, Harrison ave., Baldwin, L. I., Tabulating Machine Operator, at \$90 per month; Charles J. McGinley, 454 W. 43d st., Accountant, at \$1,650 per annum.

**OFFICIAL DIRECTORY.**

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

CITY OFFICES.**MAYOR'S OFFICE.**

City Hall, Telephone, 8020 Cortlandt. John Purroy Mitchel, Mayor. Theodore Rousseau, Secretary. Samuel L. Martin, Executive Secretary. Paul C. Wilson, Assistant Secretary.

Bureau of Weights and Measures. Municipal Building, 3d floor. Telephone, 1498 Worth.

COMMISSIONER OF ACCOUNTS. Municipal Building, 12th floor. Telephone, 4215 Worth.

Leonard M. Wallstein, Commissioner of Accounts.

BOARD OF ALDERMEN.

Clerk's Office, Municipal Building, 2nd floor. Telephone, 4430 Worth.

President of the Board of Aldermen. City Hall, Telephone, 6770 Cortlandt. Frank L. Dowling, President.

BOARD OF AMBULANCE SERVICE. Municipal Building, 10th floor. Ambulance Calls, 3100 Spring. Administration Offices, 748 Worth.

ARMORY BOARD.

Hall of Records, Telephone, 3900 Worth. C. D. Rhinehart, Secretary.

ART COMMISSION. City Hall, Telephone, 1197 Cortlandt. John Quincy Adams, Assistant Secretary.

BOARD OF ASSESSORS. Municipal Building, 8th floor. Telephone, 29 Worth.

William C. Ormond, Chairman.

BELLEVUE AND ALLIED HOSPITALS. 26th st. and 1st ave. Telephone, 4400 Madison Square.

CENTRAL PURCHASE COMMITTEE. Municipal Building, 12th floor. Telephone, 4227 Worth.

BUREAU OF THE CHAMBERLAIN. Municipal Building, 8th floor. Telephone, 4270 Worth.

BOARD OF CHILD WELFARE. City Hall, Telephone, 4127 Cortlandt.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN. Municipal Building, 2nd floor. Telephone, 4430 Worth.

BOARD OF CITY RECORD. Supervisor's office, Municipal Building, 8th floor. Distributing Division, 96 Reade st. Telephone, 3490 Worth.

DEPARTMENT OF CORRECTION. Municipal Building, 24th floor. Telephone, 1610 Worth.

DEPARTMENT OF DOCKS AND FERRIES. Pier A, North River. Telephone, 300 Rector.

DEPARTMENT OF EDUCATION. Board of Education. Park ave. and 59th st. Telephone, 5580 Plaza.

Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in August, and the second and fourth Wednesdays in every month, except August.

BOARD OF ELECTIONS. General office and office of the Borough of Manhattan, Municipal Building, 18th floor. Telephone, 1307 Worth.

Other Borough Offices. The Bronx. 368 E. 148th st. Telephone, 336 Melrose.

Brooklyn. 435-445 Fulton st. Telephone, 1932 Main.

Queens. 64 Jackson ave., L. I. City. Telephone, 3375 Hunters Point.

Richmond. Borough Hall, New Brighton, S. I. Telephone, 1000 Tompkinsville.

All offices open from 9 a. m. to 4 p. m. Saturdays to 12 noon.

BOARD OF ESTIMATE AND APPORTIONMENT. Municipal Building, 13th floor. Telephone, 4560 Worth.

Bureau of Records and Minutes. Municipal Building, 13th floor. Telephone, 4560 Worth.

Office of the Chief Engineer. Municipal Building, 13th floor. Telephone, 4560 Worth.

Bureau of Public Improvements. Municipal Building, 13th floor. Telephone, 4560 Worth.

Bureau of Franchises. Municipal Building, 13th floor. Telephone, 4563 Worth.

Bureau of Contract Supervision. Municipal Building, 13th floor. Telephone, 4560 Worth.

Bureau of Standards. Municipal Building, 13th floor. Telephone, 4560 Worth.

DEPARTMENT OF FINANCE. Municipal Building, 5th floor. Telephone, 1200 Worth.

Receiver of Taxes. Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 140 Tremont.

Brooklyn—236 Dufield st. Telephone, 7056 Main.

Queens—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 100 Tompkinsville.

Collector of Assessments and Arrears. Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 47 Tremont.

Brooklyn—503 Fulton st. Telephone, 8340 Main.

Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.

Daniel Moynahan, Collector.

FIRE DEPARTMENT. Municipal Building, 11th floor. Telephone, 4100 Worth.

Brooklyn, 365 Jay st. Telephone, 7600 Main.

Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH. Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.

Bureau of Burial and Contagious Disease offices always open.

Brooklyn, 3731 Third ave. Flatbush ave., Willoughby and Fleet sts. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.

BOARD OF INEBRIETY. 300 Mulberry st. Telephone, 7116 Spring.

Board meets first Wednesday in each month at 9 p. m.

LAW DEPARTMENT. Office of Corporation Counsel. Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.

Lamar Hardy, Corporation Counsel.

Brooklyn office, 153 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.

Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.

Brooklyn office, 160 Montague st. Telephone, 5916 Main.

Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties. Municipal Building, 15th floor. Telephone, 4600 Worth.

Bureau for the Collection of Arrears of Personal Taxes. Municipal Building, 17th floor. Telephone, 4585 Worth.

DEPARTMENT OF LICENSES. Main office, 49 Lafayette st. Telephone, 4490 Franklin.

George H. Bell, Commissioner.

Brooklyn—381 Fulton st. Telephone, 1497 Main.

Queens—Borough Hall, L. I. City. Telephone, 5400 Hunters Point.

St. George B. Tucker, Secretary.

DIVISION OF LICENSED VEHICLES. New Brighton. Telephone, 1000 Tompkinsville.

Public Employment Bureau—Men's departments, 128 Leonard st. Women's departments, 53 Lafayette st. Telephone, 6100 Franklin.

MUNICIPAL CIVIL SERVICE COMMISSION. Municipal Building, 14th floor. Telephone, 1380 Worth.

Henry Moskowitz, President.

Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY. Municipal Building, 5th floor. Telephone, 1072 Worth.

9 a. m. to 5 p. m.; Saturday, to 1 p. m.

DEPARTMENT OF PARKS. Municipal Building, 10th floor. Telephone, 4850 Worth.

Cabot Ward, Commissioner, Manhattan and Richmond.

Borough of Brooklyn. Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.

Raymond V. Ingersoll, Commissioner.

Borough of The Bronx. Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.

Thomas W. Whittle, Commissioner.

Borough of Queens. The Overlook, Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.

John E. Weier, Commissioner.

PARK BOARD. Municipal Building, 10th floor. Telephone, 4850 Worth.

Cabot Ward, President; Louis W. Fehr, Secretary.

PAROLE COMMISSION. Municipal Building, 24th floor. Telephone, 1610 Worth.

Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES. Municipal Building, 18th floor. Telephone, 380 Worth.

F. L. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS. Municipal Building, 9th floor. Telephone, 1800 Worth.

Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT. 240 Centre st. Telephone, 3100 Spring.

Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES. Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

Brooklyn and Queens, 327 Schermerhorn st., Brooklyn. Telephone, 2977 Main.

Bureau of Social Investigation. Pearl and Centre sts. Telephone, 4405 Worth.

Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.

John A. Kingsbury, Commissioner.

PUBLIC SERVICE COMMISSION. 120 Broadway, 8 a. m. to 11 p. m. every day, including holidays and Sundays. Telephone, 7500 Rector.

Oscar S. Straus, Chairman.

BOARD OF REVISION OF ASSESSMENTS. Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korh, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND. Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korh, Jr., Secretary.

BOARD OF STANDARDS AND APPEALS. Municipal Building, 9th floor. Telephone, 1675 Worth.

Rudolph P. Miller, Chairman.

DEPARTMENT OF TAXES AND ASSESSMENTS. Municipal Building, 9th floor. Telephone, 1800 Worth.

Lawson Purly, President.

C. Rockland Tyng, Secretary.

DEPARTMENT OF STREET CLEANING. Municipal Building, 12th floor. Telephone, 4240 Worth.

John T. Fetherston, Commissioner.

TENEMENT HOUSE DEPARTMENT. Manhattan and Richmond office, Municipal Building, 19th floor. Telephone, 1526 Worth.

Brooklyn and Queens office, 503 Fulton st., Brooklyn. Telephone, 3825 Main.

Brooklyn office, 391 E. 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY. Municipal Building, 22nd floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY. Municipal Building, 23d, 24th and 25th floors. Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City. Richmond, Municipal Building, St. George. William Williams, Commissioner.

BOROUGH OFFICES.**BOROUGH OF THE BRONX.**

President's office, 3d and Tremont aves. Telephone, 2680 Tremont.

Douglas Mathewson, President.

BOROUGH OF BROOKLYN. President's office, 2d floor, Borough Hall.

Commissioner of Public Works, 2d floor, Borough Hall.

Bureau of Highways, 5th and 12th floors, 50 Court st.

Bureau of Public Buildings and Offices, 10th floor, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 4th floor, Borough Hall.

Topographical Bureau, 209 Montague st.

Bureau of Substructures, 11th floor, 50 Court st. Telephone, 3960 Main.

Lewis H. Pounds, President.

BOROUGH OF MANHATTAN. President's office, 20th floor, Municipal Building.

Commissioner of Public Works, 21st floor, Municipal Building.

Assistant Commissioner of Public Works, 21st floor, Municipal Building.

Bureau of Highways, 21st floor, Municipal Building.
Bureau of Public Buildings and Offices, 20th floor, Municipal Building.
Bureau of Sewers, 21st floor, Municipal Building.
Bureau of Buildings, 20th floor, Municipal Building.
Telephone, 4227 Worth.
Marcus M. Marks, President.
BOROUGH OF QUEENS.
President's office, 68 Hunters Point ave., L. I. City.
Maurice E. Connolly, President.
BOROUGH OF RICHMOND.
President's office, New Brighton. Telephone, 1000 Tompkinsville.
Calvin D. Van Name, President.
CORONERS.
Manhattan, Municipal Building, 2nd floor. Open at all hours of the day and night. Telephone, 3711 Worth.
Bronx—Arthur and Tremont ayes. Telephone, 1250 Tremont. 8 a. m. to midnight, every day.
Brooklyn, 236 Duffield st. Telephone, 4004 Main. Open at all hours of the day and night.
Queens, Town Hall, Jamaica. 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 noon.
Richmond, 175 Second st., New Brighton. Open at all hours of the day and night.

COUNTY OFFICES.

Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.
County Court House. Telephone, 5388 Cortlandt.
9 a. m. to 2 p. m., during July and August.
Wm. F. Schneider, County Clerk.
DISTRICT ATTORNEY.
Criminal Courts Building, 9 a. m. to 5.15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.
Edward Swann, District Attorney.
COMMISSIONER OF JUDGES.
280 Broadway. Telephone, 241 Worth.
Frederick O'Byrne, Commissioner.
PUBLIC ADMINISTRATOR.
119 Nassau st. Telephone, 6376 Cortlandt.
William M. Hoes, Public Administrator.
COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 3900 Worth.
Charles K. Lexow, Commissioner.
REGISTER.
Hall of Records. Telephone, 3900 Worth.
9 a. m. to 2 p. m. during July and August.
John J. Hopper, Register.
SHERIFF.
51 Chambers st. Telephone, 4300 Worth.
New York County Jail, 70 Ludlow st.
Alfred E. Smith, Sheriff.
SUBROGATE.
Hall of Records. Telephone, 3900 Worth.
John P. Cohan, Robert Ludlow Fowler, Surrogates.
William Ray De Lano, Chief Clerk.
John F. Curry, Commissioner of Records.

KINGS COUNTY.

COUNTY CLERK.
Hall of Records. Telephone, 4930 Main.
William E. Kelly, County Clerk.
COUNTY COURT.
County Court House. Court opens at 10 a. m. daily and sits until business is completed. Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House. Clerk's Office, Rooms 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4134 Main.
John L. Gray, Chief Clerk.
DISTRICT ATTORNEY.
66 Court st., 9 a. m. to 5.30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.
Harry E. Lewis, District Attorney.
COMMISSIONER OF JUDGES.
381 Fulton st. Telephone, 330-331 Main.
Jacob Brenner, Commissioner.
PUBLIC ADMINISTRATOR.
44 Court st. Telephone, 2840 Main.
Frank V. Kelly, Public Administrator.
COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 6988 Main.
Edmund O'Connor, Commissioner.
REGISTER.
Hall of Records. Telephone, 2830 Main.
Edward T. O'Loughlin, Register.
SHERIFF.
50 Court st. Telephone, 6845 Main.
Edward Riegelmann, Sheriff.
SUBROGATE.
Hall of Records. Court opens at 10 a. m. Telephone, 3954 Main.
Herbert T. Ketcham, Surrogate.
John H. McCoey, Chief Clerk.

BRONX COUNTY.

COUNTY CLERK.
Civil Records—161st st. and 3d ave. Telephone, 9266 Melrose.
Criminal Branch, 1918 Arthur ave.
James Vincent Ganly, County Clerk.
COUNTY JUDGE.
Bergen Building Annex, Tremont and Arthur ayes. Telephone, 3205 Tremont.
Louis D. Gibbs, County Judge.
DISTRICT ATTORNEY.
Tremont and Arthur ayes. Telephone, 1100 Tremont.
Francis Martin, District Attorney.
COMMISSIONER OF JUDGES.
1932 Arthur ave. Telephone, 3700 Tremont.
John A. Mason, Commissioner.
PUBLIC ADMINISTRATOR.
2808 Third ave. Telephone, 9816 Melrose. 9 a. m. to 5 p. m.; Saturday to 12 noon.
Ernest E. L. Hammer, Public Administrator.
REGISTER.
1932 Arthur ave. Telephone, 6694 Tremont.
Edward Polak, Register.
SHERIFF.
1932 Arthur ave. Telephone, 6600 Tremont.
James F. O'Brien, Sheriff.
SUBROGATE.
Bergen Building Annex, 1918 Arthur ave.
George M. S. Schulz, Surrogate.

QUEENS COUNTY.

COUNTY CLERK.
364 Fulton st., Jamaica. Telephone, 2608 Jamaica.
Alexander Dujat, County Clerk.
COUNTY COURT.
County Court House, L. I. City. Telephone, 596 Hunters Point.
Court opens at 10 a. m. Trial Term begins first Monday of each month, except July, August and September, and on Friday of each week. Clerk's office open 9 a. m. to 5 p. m.; Saturdays to 12.30 p. m. Telephone, 551 Jamaica.
County Judge's office always open at 336 Fulton st., Jamaica. Telephone, 551 Jamaica.
Burt Jay Humphrey, County Judge.
DISTRICT ATTORNEY.
County Court House, L. I. City. Telephone, 3871 Hunters Point. 9 a. m. to 5 p. m.; Saturday, to 12 noon.
Denis O'Leary, District Attorney.

COMMISSIONER OF JUDGES.
County Court House, L. I. City. Telephone, 963 Hunters Point.
Thorndyke C. McKenne, Commissioner.
PUBLIC ADMINISTRATOR.
362 Fulton st., Jamaica. Telephone, 223 Jamaica.
Randolph White, Public Administrator.
SHERIFF.
County Court House, L. I. City. Telephone, 3766 Hunters Point.
Samuel J. Mitchell, Under Sheriff.
SUBROGATE.
364 Fulton st., Jamaica. Telephone, 397 Jamaica.
Daniel Noble, Surrogate.

RICHMOND COUNTY.

COUNTY CLERK.
County Office Building, Richmond. Telephone, 28 New Dorp.
C. Livingston Bostwick, County Clerk.
COUNTY JUDGE AND SUBROGATE.
Trial Terms, with Grand and Trial Jury, second Monday of March, first Monday of October. Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.
Special Terms, without Jury, Wednesday of each week, except the last week of July, the month of August and the first week of September.
Surrogate's Court.
Monday and Tuesday of each week at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court at Richmond, except during the session of the County Court. There will be no Surrogate's Court during the month of August.
Surrogate's Court and Office, Richmond. Surrogate's Chambers, Borough Hall, St. George. J. Harry Tiernan, County Judge and Surrogate.
DISTRICT ATTORNEY.
Borough Hall, St. George. Telephone, 50 Tompkinsville, 9 a. m. to 5 p. m.; Saturday, to 12 noon.
Albert C. Fach, District Attorney.
COMMISSIONER OF JUDGES.
Village Hall, Stapleton. Telephone, 81 Tompkinsville.
Edward I. Miller, Commissioner.
PUBLIC ADMINISTRATOR.
Port Richmond. Telephone, 704 West Brighton.
William T. Holt, Public Administrator.
SHERIFF.
County Court House, Richmond. Telephone, 120 New Dorp.
Spire Pitou, Jr., Sheriff.

THE COURTS.

CITY COURT OF THE CITY OF NEW YORK.
City Hall Park. Special Term Chambers held from 10 a. m. to 4 p. m. Clerk's office open from 9 a. m. to 4 p. m. Telephone, 122 Cortlandt.
Thomas F. Smith, Clerk.
CITY MAGISTRATES' COURTS.
Boroughs of Manhattan and Bronx.
William McAdoo, Chief City Magistrate, 300 Mulberry st. Telephone, 6213 Spring.
Municipal Term—Room 500, Municipal Building, Manhattan.
First District—Criminal Courts Building.
Second District—125 Sixth ave.
Third District—2d ave. and 1st st.
Fourth District—151 E. 57th st.
Fifth District—121st st. and Sylvan pl.
Sixth District—162d st. and Washington ave.
Seventh District—314 W. 54th st.
Eighth District—1014 E. 181st st., Bronx.
Ninth District (Night Court for Females)—125 Sixth ave.
Tenth District (Night Court for Males)—151 E. 57th st.
Eleventh District (Domestic Relations)—151 E. 57th st.
Twelfth District—1130 St. Nicholas ave.
Thirteenth District (Domestic Relations)—1014 E. 181st st., Bronx.
Office of the Chief Probation Officer, 300 Mulberry st. Telephone, 8713 Spring.
Borough of Brooklyn.
Office of Deputy Chief Clerk, Wm. F. Delaney, 44 Court st. Telephone, 7411 Main.
First District—318 Adams st.
Second District—Court and Butler sts.
Fifth District—361 Bedford ave.
Sixth District—453 Gates ave.
Seventh District—W. 8th st., Flatbush.
Eighth District—W. 8th st., Coney Island.
Ninth District—5th ave. and 23d st.
Tenth District—133 New Jersey ave.
Domestic Relations—Myrtle and Vanderbilt ayes.
Borough of Queens.
First District—St. Mary's Lyceum, L. I. City.
Second District—Town Hall, Flushing.
Third District—Central ave., Far Rockaway.
Fourth District—Town Hall, Jamaica.
Borough of Richmond.
First District—Lafayette ave., New Brighton.
Second District—Village Hall, Stapleton.
All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.
COURT OF GENERAL SESSIONS.
Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon.
Edward R. Carroll, Clerk.
MUNICIPAL COURTS.
The Clerks' offices are open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.
Board of Justices—Secretary, 264 Madison st., Manhattan. Telephone, 2596 Orchard.
Borough of Manhattan.
First District—146 Grand st. Telephone, 9611 Spring. Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.
Second District—264-266 Madison st. Telephone, 4300 Orchard.
Third District—314 W. 54th st. Telephone, 5450 Columbus.
Fourth District—207 E. 32d st. Telephone, 4358 Murray Hill.
Fifth District—2565 Broadway. Telephone, 4006 Riverside.
Sixth District—155 E. 88th st. Telephone, 4343 Lenox.
Seventh District—70 Manhattan st. Telephone, 6334 Morningside.
Eighth District—121st st. and Sylvan pl. Telephone, 3950 Harlem.
Ninth District—Madison ave. and 59th st. Telephone, 3873 Plaza.
Borough of The Bronx.
First District—Town Hall, 1400 Williamsbridge rd., Westchester. Telephone, 457 Westchester.
Second District—Washington ave. and 162d st. Telephone, 3042 Melrose.
Borough of Brooklyn.
First District—State and Court sts. Telephone, 7091 Main.
Second District—493 Gates ave. Telephone, 504 Bedford.
Third District—6 Lee ave. Telephone, 556 Williamsburg.
Fourth District—14 Howard ave. Telephone, 4323 Bushwick.
Fifth District—5220 Third ave. Telephone, 3907 Sunset.
Sixth District—236 Duffield st. Telephone, 6166 Main.

Seventh District—31 Pennsylvania ave. Telephone, 904 East New York.
Borough of Queens.
First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.
Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.
Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.
Fourth District—Town Hall, Jamaica. Telephone, 86 Jamaica.
Borough of Richmond.
First District—Lafayette ave. and 2d st., New Brighton. Telephone, 503 Tompkinsville.
Second District—Village Hall, Stapleton. Telephone, 313 Tompkinsville.

COURT OF SPECIAL SESSIONS.
Court opens at 10 a. m.
Part I, Criminal Court Building, Manhattan. Telephone, 3983 Franklin.
Part II, 171 Atlantic ave., Brooklyn. Telephone, 4280 Main.
Part III, Town Hall, Jamaica. Held on Tuesday of each week. Telephone, 2620 Jamaica.
Part IV, Borough Hall, St. George. Held on Wednesday of each week. Telephone, 324 Tompkinsville.
Part V, Bergen Building, Tremont and Arthur ayes., Bronx. Held on Thursday of each week. Telephone, 6056 Tremont.
Frank W. Smith, Chief Clerk.

CHILDREN'S COURT.
Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.
Bernard J. Fagan, Acting Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.
Parts I and II (Manhattan), 137 E. 22nd st. Telephone, 3611 Gramercy. Dennis A. Lambert, Clerk.
Part III (Brooklyn), 102 Court st. Telephone, 8611 Main. Wm. C. McKee, Clerk.
Part IV (Bronx), 355 E. 137th st. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Michael Murray, Clerk.
Part V (Queens), 19 Flushing ave., Jamaica. Court held on Tuesday and Friday of each week. Telephone, 2624 Jamaica. Sydney Ollendorff, Clerk.
Part VI (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each week. Telephone, 2190 Tompkinsville. Wm. J. Browne, Clerk.

SUPREME COURT—APPELLATE DIVISION.
First Judicial Department.
Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10.30 a. m. Motions called at 10 a. m. Orders called at 10.30 a. m. Telephone, 3840 Madison Square.
Alfred Wagstaff, Clerk.
Second Judicial Department.
Borough Hall, Brooklyn. Court meets from 2 p. m. to 5 p. m., excepting that on Fridays Court opens at 10 a. m. Clerk's office open 9 a. m. Telephone, 1392 Main.
John B. Byrne, Clerk.

SUPREME COURT—APPELLATE TERM.
503 Fulton st., Brooklyn. Court meets 10 a. m. Clerk's office opens 9 a. m. Telephone, 7452 Main.
Joseph H. De Bragg, Clerk.

SUPREME COURT—CRIMINAL DIVISION.
Criminal Court Building. Court opens at 10.30 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.
William J. Schneider, Clerk.

SUPREME COURT—FIRST DEPARTMENT.
County Court House. Court open from 10.15 a. m. to 4 p. m. Telephone, 4580 Cortlandt.
SUPREME COURT—SECOND DEPARTMENT.
Kings County.
Joralemon and Fulton sts. Clerk's office hours, 9 a. m. to 5 p. m. Seven jury trial parts. Special Term for trials. Special Term for motions. Special Term (ex-parte business). Court opens at 10 a. m. Naturalization Bureau, Hall of Records. Telephone, 5460 Main.
James F. McGee, General Clerk.

Queens County.
County Court House, L. I. City. Court opens at 10 a. m. Trial and Special Term for motions and ex-parte business each month, except July, August and the first two weeks in September, in Part I. Trial Term, Part 2, February, April, June, last two weeks in September, and November. Special Term for Trials, January, April, June and October.
Clerk's office open 9 a. m. to 5 p. m. Saturdays until 12 noon from October to June. July, August and September until 2 p. m. Telephone, 3896 Hunters Point.
Thomas B. Seaman, Special Deputy Clerk in Charge.

Richmond County.
Trial Term held at County Court House, Richmond. Special Term for trials held at Court room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George.
C. Livingston Bostwick, County Clerk.

BOARD MEETINGS.

Board of Aldermen.
The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday at 1:30 p. m.
P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.
Board of Estimate and Apportionment.
The Board of Estimate and Apportionment meets in the Old Council Chamber, Room 16, City Hall, Fridays at 10:30 a. m.
JOSEPH HAAG, Secretary.
Commissioners of Sinking Fund.
The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Thursdays, at 11 a. m., at call of the Mayor.
JOHN KORB, Jr., Secretary.
Board of Revision of Assessments.
The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, upon notice of the Secretary.
JOHN KORB, Jr., Secretary.

Board of Appeals.
The Board meets in Room 1124, Municipal Building, every Tuesday at 2 p. m.
RUDOLPH P. MILLER, Chairman.
Board of Standards and Appeals.
The Board meets in Room 1124, Municipal Building, every Thursday at 2 p. m.
RUDOLPH P. MILLER, Chairman.

Board of City Record.
The Board of City Record meets in the City Hall at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Owners Wanted for Unclaimed Property.
OWNERS WANTED BY THE PROPERTY
Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in 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.
ARTHUR WOODS, Police Commissioner.
OWNERS WANTED BY THE PROPERTY
Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property, now in custody, without claimants: Automobiles, baby carriages, bags, bicycles,

boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.
ARTHUR WOODS, Police Commissioner.

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Supplies at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on **THURSDAY, JANUARY 18, 1917.**
FOR PRINTING AND FOR FURNISHING AND DELIVERING STATIONERY AND PRINTED SUPPLIES FOR THE BOARD OF EDUCATION OF THE CITY OF NEW YORK FOR THE YEAR ENDING DEC. 31, 1917.
The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.
The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.
No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. (1½%) of the total 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, by which the bids will be tested. The Board of Education reserves the right to award the contract as a whole for the Board of Education, or schedules, or item by item, if deemed for the best interests of the City.
Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.
Bids must be submitted in duplicate, each in a separate envelope.
Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Park ave. and 59th st., Manhattan.
PATRICK JONES, Superintendent of School Supplies.
Dated, Jan. 6, 1917. j6,18
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on **MONDAY, JANUARY 15, 1917.**

FOR FURNISHING AND DELIVERING SPECIAL AND GENERAL SUPPLIES FOR THE DAY AND EVENING HIGH SCHOOLS AND DAY AND EVENING ELEMENTARY SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.
The amount of security required is thirty (30%) per cent. of the amount of the contract.
No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½%) per cent. of the total amount of the bid.

The bidder will state the price of each item or classes of items herein contained or hereto annexed by which the bids will be tested. Award, if made, will be made to the lowest bidder on each item or classes of items whose sample is equal to the Board sample submitted for inspection or referred to by catalogue number.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.
Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.
Dated, Jan. 3, 1917. j3,15
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on **TUESDAY, JANUARY 9, 1917.**

FOR FURNISHING TAXICAB SERVICE FOR THE BOARD OF EDUCATION WITHIN THE CITY OF NEW YORK.

The time for the performance of the contract is by or before Dec. 31, 1917.
The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

The bidder will state the price of each item set forth in the Proposals for bids herein, per hour, by which the bids will be tested.
Contract, if awarded, will be awarded to the lowest bidder on each item.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. (1½%) of the total amount of the bid.
Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Park ave. and 59th st., Manhattan.
PATRICK JONES, Superintendent of School Supplies.
Dated, Dec. 27, 1916. d27,j9
See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION, FIRE DEPARTMENT, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, DEPARTMENT OF PARKS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Public Charities, Correction, Fire and Water Supply, Gas and Electricity and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 2.30 p. m., on **THURSDAY, JANUARY 18, 1917.**

FOR FURNISHING AND DELIVERING CLOTHING, DRY GOODS, NOTIONS, ETC.
The time for the performance of the contract is on or before March 31, 1917.
The amount of security required is thirty (30%) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½%) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if

made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner.

PARK BOARD, CAROT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, and JOHN E. WEIER, Commissioners. j6,18

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PUBLIC CHARITIES, FIRE DEPARTMENT, DEPARTMENT OF PARKS, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Public Charities, Fire and Water Supply, Gas and Electricity and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 2.30 p. m., on

THURSDAY, JANUARY 18, 1917.

FOR FURNISHING AND DELIVERING PAPER AND PAPER BAGS.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner.

PARK BOARD, CAROT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE, and JOHN E. WEIER, Commissioners. j6,18

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF DOCKS AND FERRIES.

Auction Sale.

THE DEPARTMENT OF DOCKS AND FERRIES, Pier "A," North River, Manhattan, on

THURSDAY, JANUARY 18, 1917.

commencing at 10.30 a. m., at the Timber Basin of the Department, foot of Nott ave., Queens, will sell at public auction to the highest bidder, by Bryan L. Kennelly, auctioneer, the material described below, situated at various points in and about the said Timber Basin of the Department of Docks and Ferries at the foot of Nott ave., Queens.

Lot No. 1—Raft of 12" x 12" Y. P., 20 x 30', 1 course deep.

Lot No. 2—Raft of 12" x 12" Y. P. and 3" x 10" Y. P., 16 x 22', 1 course deep.

Lot No. 3—Raft of 12" x 12" Y. P., 20 x 25', 3 courses deep.

Lot No. 4—22 Second Hand Y. P. piles, 27 x 50'.

Lot No. 5—Raft of 12" x 12" Y. P., 1 course deep, and 3 and 4 x 10" Y. P., 8 courses deep, 25 x 35'.

Lot No. 6—Raft of 4 x 10" Y. P., 25 x 28', 6 courses deep.

Lot No. 7—1 bottom of catamaran and 40 pieces of 6 x 12" and 4 x 12" oak, 35 x 50'.

Lot No. 8—Raft of 12 x 12" Y. P., 1 course; 6 x 12" oak, 3 courses, 20x25'.

Lot No. 9—Raft of 4 x 10" Y. P., 3 courses; 12 x 12" Y. P., 1 course, 25 x 30'.

Lot No. 10—Raft of 4 x 10" Y. P., 25 x 26', 13 courses deep.

Lot No. 11—Raft of 12 x 12" Y. P., 1 course; 4 x 10" Y. P., 4 courses, 28x30'.

Lot No. 12—Raft of 6 x 12" and 4 x 10" Y. P., 6 ft. deep, 20 x 20'.

Lot No. 13—Raft of 131 Y. P. Pile butts, and 10 Y. P. piles, 25', 27 x 38'.

Lot No. 14—Raft of Y. P. pile butts, 3' 6" deep, 29x34'.

Lot No. 15—Raft of 5 x 10" and 5 x 12" Y. P., 4 courses; 6 x 12" and 12 x 12" Y. P., 1 course.

Lot No. 16—Raft of square timbers and Y. P. piles 7' deep, 30 x 35'.

Lot No. 17—Raft of 3 x 10" and 4 x 10" Y. P., 6' deep, 24 x 28'.

Lot No. 18—Raft of 12 x 12" Y. P., 1 course; 3 x 10" Y. P., 10 courses, 25x26'.

Lot No. 19—Raft of 4 x 10" Y. P., 4' 6" deep, 18 x 32'.

Lot No. 20—Raft of 3 x 10" Y. P., 22 x 26', 10 courses deep.

Lot No. 21—Raft of 4 x 10" Y. P., 25 x 50', 13 courses deep.

Lot No. 22—Raft of 12 x 12" Y. P., and miscellaneous Y. P., 4' deep, 25 x 30'.

Lot No. 23—Raft of 4 x 12" Y. P., 3' 6" deep, 25 x 30'.

Lot No. 24—Raft of 4 x 10" Y. P. and 4 x 12" Y. P., 3' 6" deep, 22 x 32'.

Lot No. 25—Raft of 12 x 12" Y. P., 1 course; 6 x 12" Y. P., 1 course, 40 x 60'.

Lot No. 26—Raft of 6 x 12" Y. P., 1 course; 3 x 10" Y. P., 3 courses, 22 x 25'.

Lot No. 27—Raft of 3 x 10" and 4 x 10" Y. P., 20 x 28', 15 courses.

Lot No. 28—Raft of 4 x 10" Y. P., 5' deep, 21 x 31'.

Lot No. 29—Raft of 3 x 10", 6 x 12", and 12 x 12" Y. P., 5' deep, 20 x 30'.

Lot No. 30—Raft of 12 x 12" Y. P., 7 x 60', 1 course deep.

Lot No. 31—Raft of 4" x 10" Y. P., 4' 6" deep, 32 x 33'.

Lot No. 32—Raft of 10 x 12" and 12 x 12" Y. P., 22 x 28', 1½ courses.

Lot No. 33—Raft of 10 x 10" and 4 x 10" Y. P., 6' deep, 25 x 25'.

Lot No. 34—Raft of 12 x 12" Y. P., 1 course; 4 x 10" Y. P., 1 course, 20 x 30'.

Lot No. 35—Raft of 4 x 10" Y. P., 7½' deep, 30 x 30'.

Lot No. 36—Raft of 5 x 10" Y. P., 1 course; 12 x 12" Y. P., 1 course; 17 Y. P. piles, 20 to 23'.

Lot No. 37—Raft of 4 x 12" and 6 x 12" oak, 30 x 42', 1 course deep.

Lot No. 38—Raft of 8 x 12" Y. P., 5 x 30', 1 course deep.

TERMS OF SALE.

The sale will commence at 10.30 o'clock a. m., Thursday, Jan. 18, 1917.

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

The estimated quantities stated to be in the several lots are believed to be correct, but the Commissioner of Docks will not make any allowance from the purchase money for short delivery on any lot, and the bidders must judge for themselves as to the correctness of the estimate of quantity when making their bid.

If the purchaser or purchasers fails or fail to effect removal of the material within ten days from the date of sale, he or they shall forfeit his or their purchase money or moneys and the ownership of the materials.

Terms of sale to be cash, to be paid at the time of sale.

An order will be given for the material purchased.

The Commissioner reserves the right to accept or reject any bid.

Dated, Jan. 5, 1917.

j8,18 R. A. C. SMITH, Commissioner.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at his office, Pier "A," foot of Battery Pl., North River, Manhattan, until 12 noon on

FRIDAY, JANUARY 12, 1917.

Borough of Manhattan.

CONTRACT NO. 1545.

FOR FURNISHING AND DELIVERING MATERIALS REQUIRED FOR DREDGING SLIP WEST SIDE OF PIER NEW 21, EAST RIVER, FOOT OF DOVER ST., BOROUGH OF MANHATTAN.

The time for the completion of the work and the full performance of the contract is on or before the expiration of thirty (30) consecutive calendar days.

The amount of security required is \$3,600.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for. The contract is entire and for a complete job, and, if awarded, will be awarded to the bidder whose price per cubic yard for doing all of the work is the lowest and whose bid is regular in all respects. In case of discrepancy between the written price and that given in figures the price in writing will be considered as the bid.

Work must be done 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.

R. A. C. SMITH, Commissioner of Docks.

Dated, Dec. 28, 1916. d30,j12

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

DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

TUESDAY, JANUARY 16, 1917.

FOR FURNISHING AND DELIVERING COFFIN SHOOKS.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner. j5,16

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12 noon, on

WEDNESDAY, JANUARY 10, 1917.

FOR FURNISHING AND DELIVERING KUMYSS.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner. d29,j10

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at Municipal Building, Manhattan, until 11 a. m., on

THURSDAY, JANUARY 11, 1917.

FURNISHING AND DELIVERING PLUMBING FIXTURES FOR THE EAST WING OF ADMINISTRATION SECTION OF THE DISCIPLINARY BUILDING, RIKER'S ISLAND, BOROUGH OF BRONX.

The time for the full performance of the contract is by or before Three Months.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate and the amount of deposit accompanying the bid shall be one and one-half (1½) per cent. of the total amount of the bid.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Department of Correction, 24th floor, Municipal Building, Manhattan.

d30,j11 BURDETTE G. LEWIS, Commissioner.

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

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Department, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

TUESDAY, JANUARY 16, 1917.

FOR FURNISHING AND DELIVERING HOOK HANDLES, HALF RIMS, BOWS, LADDER RUNGS AND DOWELS.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner. d29,j10

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Correction at Municipal Building, Manhattan, until 11 a. m., on

THURSDAY, JANUARY 11, 1917.

FURNISHING AND DELIVERING PLUMBING FIXTURES FOR THE EAST WING OF ADMINISTRATION SECTION OF THE DISCIPLINARY BUILDING, RIKER'S ISLAND, BOROUGH OF BRONX.

The time for the full performance of the contract is by or before Three Months.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate and the amount of deposit accompanying the bid shall be one and one-half (1½) per cent. of the total amount of the bid.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Department of Correction, 24th floor, Municipal Building, Manhattan.

d30,j11 BURDETTE G. LEWIS, Commissioner.

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

FIRE DEPARTMENT.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Department, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

TUESDAY, JANUARY 16, 1917.

FOR FURNISHING AND DELIVERING HOOK HANDLES, HALF RIMS, BOWS, LADDER RUNGS AND DOWELS.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner. j5,16

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

FRIDAY, JANUARY 12, 1917.

FOR FURNISHING AND DELIVERING METALS AND WIRE.

The time allowed for the performance of the contract is by or before April 30, 1917.

The amount of security required for the performance of the contract is thirty per cent. (30%) of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money, or a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or corporate stock or certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total 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, foot, dozen 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 and awards, if made, will be to the lowest bidder on each class or item as stated in the specifications.

Bids must be submitted in duplicate.

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, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. d30,j12

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

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

FRIDAY, JANUARY 12, 1917.

FOR FURNISHING AND DELIVERING ENGINEERS' AND MACHINISTS' SUPPLIES.

The time allowed for the performance of the contract is by or before April 30, 1917.

The amount of security required for the performance of the contract is thirty per cent. (30%) of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money, or a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or corporate stock or certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total 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, gallon 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 and awards, if made, will be to the lowest bidder on each class or item as stated in the specifications.

Bids must be submitted in duplicate.

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, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner. d30,j12

by the prolongation of the northerly line of Meadow st., running thence in a northwesterly direction along the northeasterly line of Thomson ave. to the northerly line of the right of way of the Long Island Railroad, thence in a westerly direction along the right of way of the Long Island Railroad to the southwesterly line of Thomson ave., thence in a southeasterly direction along the southwesterly line of Thomson ave. to the northerly line of Meadow st., thence along the prolongation of the northerly line of Meadow st. to the point or place of beginning.

The above entitled assessment was entered on the day hereinafter 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, and unless the amount assessed for benefit on any person or property shall be paid on or before March 3, 1917, which is sixty days after the date of said entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by sections 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Jan. 2, 1917. j5:16

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 QUEENS.

Pursuant to the provisions of chapter 644 of the Laws of 1893, for improvements in Long Island City, to wit:

No. 1. SEWERS ON THE CRESCENT BETWEEN NOTT AVE. AND JANE ST.; PROSPECT ST. BETWEEN HARRIS AVE. AND JANE ST.; JANE ST. BETWEEN THE CRESCENT AND HUNTER AVE.; HUNTER AVE., BETWEEN 13TH ST. AND SKILLMAN AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Crescent, from Jane st. to Nott ave.; both sides of Prospect st., from Jane st. to Harris ave.; both sides of Hunter ave., from Skillman ave. to 13th st.; both sides of Jane st., from Crescent to Hunter ave.

No. 2. PIPE SEWERS AND APPURTENANCES ON STEINWAY AVE. BETWEEN WASHINGTON AND POTTER AVES., AND ON BROADWAY, BETWEEN VERNON AVE. AND NEWTOWN RD.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Steinway ave., from Washington ave. to Potter ave.; both sides of Broadway, from Vernon ave. to Newtown rd.

No. 3. SEWERS AND APPURTENANCES ON HARRIS AVE. FROM BULKHEAD LINE OF THE EAST RIVER TO HUNTER AVE., THROUGH HUNTER AVE. TO HENRY ST., THROUGH THE CRESCENT TO JANE ST.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Harris ave., from the bulkhead line of the East River to Hunter ave.; both sides of the Crescent, from a point about 250 feet east of Wilbur ave. to Nott ave.; both sides of Hunter ave., from Harris ave. to Charles st.; both sides of Vernon ave., from Charles st. to Harris ave.; both sides of Hamilton st., from Harris ave. to a point about 253 feet south of Bodine st.; both sides of Hancock st., from a point about 240 feet north of Harris ave. to a point about 130 feet south of Bodine st.; both sides of Boulevard, from a point about 240 feet north of Harris ave. to 14th st.; both sides of Sherman pl., from a point about 140 feet north of Harris ave. to 14th st.; both sides of Van Alst ave., from Harris ave. to a point about 100 feet south of 13th st.; both sides of Gouverneur pl., from Harris ave. to 14th st.; both sides of Ely ave., from Jane st. to a point about 100 feet south of 13th st.; east side of Ely ave., extending about 125 feet north of Jane st.; both sides of William st. to a point

ave. to 13th st.; both sides of Prospect st., from a point about 225 feet north of Wilbur ave. to Harris ave.; both sides of Radde st., from a point about 225 feet north of Wilbur ave. to Henry st.; both sides of Academy st., from Wilbur ave. to Jane st.; north side of Skillman ave., extending about 60 feet east of Hunter ave.; both sides of 13th st., from the Crescent to Van Alst ave.; both sides of 14th st., from Ely ave. to a point about 150 feet west of Boulevard; both sides of Bodine st., from Sherman st. to Vernon ave.; both sides of Wallace st., extending about 164 feet west of Vernon ave.; both sides of Henry st., from Jackson ave. to Ely ave.; both sides of Jane st., from Hunter ave. to Skillman ave.; both sides of Wilbur ave., from Skillman ave. to Academy st., and from Academy st. to William st.

No. 4. TRUNK SEWER AND APPURTENANCES ON BROADWAY, FROM THE EAST RIVER TO ACADEMY ST.; ON ACADEMY ST. TO GRAHAM AVE.; ON GRAHAM AVE. TO FIFTY FEET EAST OF ACADEMY ST.; ON GRAHAM AVE. FROM FIFTY FEET EAST OF ACADEMY ST. TO FORTY FEET WEST OF STEINWAY AVE.; ON STEINWAY AVE. FROM PIERCE AVE. TO VANDERVENTER AVE., AND ON GRAHAM AVE. FROM FORTY FEET WEST OF STEINWAY AVE. TO EAST LINE OF STEINWAY AVE.; ON GRAHAM AVE. FROM STEINWAY AVE. TO STEINER ST., THROUGH STEINER ST. TO BROADWAY, AND ON BROADWAY, EASTERLY TO BALDWIN ST. AND WESTERLY TO GRACE ST.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from Newtown rd. to East River; both sides of Graham ave., from Baldwin st. to Vernon ave.; both sides of Steiner st., from Graham ave. to Vandeventer ave.; both sides of Steinway ave., from Vandeventer ave. to a point about 700 feet north of Vandeventer ave.; both sides of Academy st., from Pierce ave. to a point about 145 feet north of Elm st.; both sides of Newtown rd., from a point about 350 feet south of Wallace st. to Grand ave.; west side of Old Bowers Bay rd., from Grand ave. to Wilson ave.; both sides of Wallace st., from a point about 310 feet south of Grand ave. to Vandeventer ave.; both sides of Baldwin st., from Graham ave. to Wilson ave.; both sides of Oakley st., from Graham ave. to a point about 380 feet north of Wilson ave.; both sides of Thrus st., from Graham ave. to a point about 365 feet north of Wilson ave.; both sides of Luyser st., from Graham ave. to a point about 300 feet north of Wilson ave.; both sides of Grace st., from Graham ave. to Vandeventer ave.; both sides of Winans st., from

Pierce ave. to a point about 300 feet north of Vandeventer ave.; both sides of Albert st., from a point about 405 feet south of Pierce ave. to a point about 500 feet north of Vandeventer ave.; both sides of Kouwenhoven st., from a point about 275 feet south of Pierce ave. to a point about 525 feet north of Jamaica ave.; both sides of Pomeroy st., from a point about 250 feet south of Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Blackwell st., from Pierce ave. to a point about 615 feet north of Jamaica ave.; both sides of Bartow st., from a point about 120 feet south of Pierce ave. to a point about 670 feet north of Jamaica ave.; both sides of Briell st., from a point about 100 feet south of Washington ave. to a point about 615 feet north of Jamaica ave.; both sides of Rapelje ave., from a point about 100 feet south of Washington ave. to a point about 610 feet north of Jamaica ave.; both sides of Lathrop st., from a point about 100 feet south of Washington ave. to a point about 370 feet north of Jamaica ave.; both sides of Lockwood st., from a point about 170 feet south of Washington ave. to a point about 526 feet north of Jamaica ave.; both sides of Debevoise ave., from a point about 100 feet south of Washington ave. to a point about 500 feet north of Jamaica ave.; both sides of Radde st., from Pierce ave. to Ridge st.; both sides of the Crescent, from a point about 250 feet south of Graham ave. to Whitney st.; both sides of William st., extending about 150 feet south of Graham ave.; both sides of Ely ave., from a point about 150 feet south of Graham ave. to a point about 210 feet north of Temple st.; both sides of Van Alst ave., from a point about 150 feet south of Graham ave. to Grand ave.; both sides of Sunswick st., extending about 230 feet south of Graham ave.; both sides of Hopkins ave., from a point about 350 feet south of Graham ave. to Elm st.; both sides of Marion st., from a point about 225 feet south of Graham ave. to Ridge st.; both sides of Sherman st., from a point about 220 feet south of Graham ave. to Elm st.; both sides of Boulevard, from a point about 560 feet south of Graham ave. to a point about 230 feet north of Jamaica ave.; both sides of Hancock st., from a point about 425 feet south of Graham ave. to Vernon ave.; both sides of Hamilton st., from a point about 500 feet south of Graham ave. to Vernon ave.; both sides of Vernon ave., from a point about 360 feet south of Graham ave. to Boulevard; both sides of Washington ave., from a point about 190 feet east of Briell st. to Lockwood st.; both sides of Pierce ave., from a point about 100 feet east of Winans st. to Radde st.; both sides of Jamaica ave., from Baldwin st. to the East River; both sides of Grand ave., from Old Bowers Bay road to Steinway ave.; both sides of Wilson ave., from Old Bowers Bay road to a point about 100 feet west of Luyser st.; both sides of Orange st. and Lev st., from the Crescent to Hopkins ave.; both sides of Elm st., from Debevoise ave. to Sherman st.; both sides of Temple st., from the Crescent to Van Alst ave.; both sides of Whitney st., extending about 275 feet east of the Crescent; both sides of Sanford st., from Sherman st. to the East River.

No. 5. REGULATING AND PAVING STEINWAY AVE. BETWEEN JACKSON AVE. AND POTTER AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Steinway ave., from Jackson ave. to Potter ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 6. TRUNK SEWER AND APPURTENANCES ON HOYT AVE., FROM THE BULKHEAD LINE OF THE EAST RIVER TO DEBEVOISE AVE., THROUGH DEBEVOISE AVE. TO WOOLSEY AVE., AND THROUGH WOOLSEY AVE. TO STEINWAY AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hoyt ave., from Rapelje ave. to the East River; both sides of Debevoise ave., from Newtown st. to Ditmars ave.; both sides of Woolsey ave., from Van Alst ave. to Steinway ave.; both sides of Luyser st., extending about 500 feet south of Flushing ave.; both sides of Stenler st. and Grace st., from Vandeventer ave. to Flushing ave.; both sides of Purdy st. and Theodore st., from Flushing ave. to Potter ave.; both sides of Winans st., from Flushing ave. to a point about 700 feet south of Wilson ave.; both sides of Albert st., from Potter ave. to a point about 485 feet south of Wilson ave.; both sides of Steinway ave., from a point about 630 feet south of Flushing ave. to a point about 830 feet north of Woolsey ave.; both sides of Kouwenhoven st., from a point about 325 feet south of Vandeventer st. to Woolsey ave.; both sides of Pomeroy st., from a point about 250 feet south of Vandeventer ave. to Potter ave.; both sides of Blackwell st., from a point about 325 feet south of Vandeventer ave. to a point about 225 feet north of Potter ave.; both sides of Bartow st., from Grand ave. to Ditmars ave.; both sides of Winslow place, extending about 205 feet east of Debevoise ave.; both sides of Briell st., from a point about 210 feet south of Vandeventer ave. to Flushing ave.; both sides of Vandeventer ave., from Vandeventer ave. to Ditmars ave.; both sides of Chestnut st., from Vandeventer ave. to Flushing ave.; both sides of Park place, from Hoyt ave. to Potter ave.; both sides of Carver st., from Newtown st. to Flushing ave.; both sides of Lawrence st., from Flushing ave. to a point about 250 feet north of Ditmars ave.; both sides of Isabella pl., extending about 600 feet south of Flushing ave.; both sides of North Henry st., from Newtown st. to Flushing ave.; both sides of Chaney st., from Hoyt ave. to a point about 460 feet north of Ditmars ave.; both sides of Goodrich st., from Flushing ave. to a point about 430 feet north of Ditmars ave.; both sides of Merchant st., from Hoyt ave. to a point about 530 feet north of Ditmars ave.; both sides of the Crescent, from Newtown st. to a point about 530 feet north of Ditmars ave.; both sides of Howland st., from Hoyt ave. to Wolcott ave.; both sides of Hallett st., from Flushing ave. to a point about 530 feet north of Ditmars ave.; both sides of Weil place, extending about 510 feet north of Flushing ave.; both sides of Van Alst ave., from Flushing ave. to Ditmars ave.; both sides of Willow st., from North William st. to Hoyt ave.; both sides of Woolsey st., from Trowbridge st. to Hoyt ave.; both sides of Remsen st., from Franklin st. to Boulevard; both sides of Wardell st., from Franklin st. to Boulevard; both sides of Boulevard, from Wardell st. to a point about 500 feet north of Hoyt ave.; both sides of Barclay st., from Hoyt ave. to Cedar pl.; and from a point about 100 feet south of Davidson st. to Potter ave.; both sides of Edward st., extending about 200 feet south of Cedar place; both sides of Emily terrace, beginning at a point 300 feet south of Woolsey ave., and extending southerly to the end of said street; both sides of Newtown st., from a point about 250 feet south of Debevoise ave. to Van Alst ave.; both sides of Vandeventer ave., from Steinway ave. to Debevoise ave.; both sides of Wilson ave., from a point about 100 feet south of Flushing ave., from a point about 100 feet south of Flushing ave. to Van Alst ave.; both sides of Flushing ave., from Luyser st. to Van Alst ave.; both sides of Potter ave., from Purdy st. to Albert st., and from Pomeroy st. to Barclay st.; both sides of Ditmars ave., from Bartow st. to Van Alst ave.; both sides of North Washington pl., from Hallett st. to Willow st.;

both sides of Franklin st., from Remsen st. to Wardell st.; both sides of North William st., from Van Alst ave. to Willow st.; both sides of Trowbridge st., from Van Alst ave. to Wardell st.; both sides of Davidson st., from Hallett st. to Edwards st.; both sides of Muirson pl., from Hallett st. to Van Alst ave.; both sides of Phillips st., from Hallett st. to Van Alst ave.; both sides of Cedar pl., from Hallett st. to Van Alst ave.

No. 7. SEWERS AND APPURTENANCES ON JACKSON AVE. FROM ANABLE AVE. TO ONE HUNDRED FEET NORTH OF NOTT AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Jackson ave., from Anable ave. to a point about 100 feet north of Nott ave.

No. 8. SEWERS AND APPURTENANCES ON HENRY ST. BETWEEN JACKSON AVE. AND PROSPECT ST.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Henry st., from Prospect st. to a point about 100 feet east of Hunter ave.

No. 9. SEWERS AND APPURTENANCES ON HOPKINS AVE. FROM BROADWAY TO ELM ST., JAMAICA AVE. FROM BOULEVARD TO STEINWAY AVE., VAN ALST AVE. FROM BROADWAY TO JAMAICA AVE., LINCOLN ST. FROM HOPKINS AVE. TO CRESCENT; CAMELIA ST. FROM BOULEVARD TO VAN ALST AVE.; SHERMAN ST., FROM BROADWAY TO CAMELIA ST.; KOUWENHOVEN ST., FROM BROADWAY TO GRAND AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hopkins st., from Broadway to Elm st.; both sides of Jamaica ave., from Boulevard to Steinway ave.; both sides of Van Alst ave., from Broadway to Jamaica ave.; both sides of Lincoln st., from Hopkins ave. to Crescent; both sides of Camelia st., from Boulevard to Van Alst ave.; both sides of Sherman st., from Broadway to Camelia st.; both sides of Kouwenhoven st., from Broadway to Grand ave.

No. 10. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN HENRY ST. FROM JACKSON AVE. TO PROSPECT AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Henry st., from Prospect ave. to Jackson ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 11. SEWER APPURTENANCES ON 9TH ST. BETWEEN JACKSON AVE. AND VAN ALST AVE.; 11TH ST. BETWEEN JACKSON AVE. AND VAN ALST AVE.; 12TH ST. BETWEEN JACKSON AVE. AND VAN ALST AVE.; ELY AVE., BETWEEN JACKSON AVE. AND NOTT AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of 9th, 11th and 12th sts., from Jackson ave. to Van Alst ave.; both sides of Ely ave., from Jackson ave. to Nott ave.; north side of Jackson ave., from Van Alst ave. to Nott ave.

No. 12. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN BROADWAY, FROM EAST RIVER TO NEWTOWN RD.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Broadway, from the East River to Newtown road, and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 13. GRADING HUNTER AVE. FROM NOTT TO SKILLMAN AVE.; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN PROSPECT ST. FROM HUNTER AVE. TO JANE ST.; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN CRESCENT, FROM HUNTER AVE. TO JANE ST.; GRADING, CURBING, GUTTERING AND FLAGGING JANE ST. FROM HUNTER AVE. TO CRESCENT; GRADING, CURBING, FLAGGING, PAVING AND LAYING CROSSWALKS IN HARRIS AVE., FROM HUNTER AVE. TO CRESCENT.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hunter ave., from Nott ave. to Skillman ave.; both sides of Prospect st., from Hunter ave. to Jane st.; both sides of Crescent, from Hunter ave. to Jane st.; both sides of Jane st., from Hunter ave. to Crescent; both sides of Harris ave., from Hunter ave. to Crescent, and to the extent of half the block at all intersecting and terminating streets and avenues.

No. 14. REGULATING, GRADING, ASPHALTING PAVEMENT, CURBING, FLAGGING AND LAYING CROSSWALKS IN 9TH ST. BETWEEN JACKSON AVE. AND VAN ALST AVE.; 12TH ST. FROM JACKSON AVE. TO VAN ALST AVE.; ELY AVE., BETWEEN JACKSON AVE. AND NOTT AVE.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of 9th, 11th and 12th sts., from Jackson ave. to Van Alst ave.; both sides of Ely ave., from Jackson ave. to Nott ave., and to the extent of half the block at all intersecting and terminating streets and avenues.

No. 15. REGULATING, GRADING, PAVING, CURBING, FLAGGING AND LAYING CROSSWALKS IN VERNON AVE. FROM 10TH ST. TO ONE HUNDRED FEET NORTH OF NOTT AVE. KNOWN AS THE BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from 10th st. to 100 feet north of Nott ave.; both sides of Hancock st., from 12th st. to Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 16. COMPLETING THE REGULATING, GRADING, CURBING, FLAGGING, LAYING CROSSWALKS AND PAVING OF THE UNFINISHED PART OF JACKSON AVE. FROM ANABLE AVE. TO ONE HUNDRED FEET NORTH OF NOTT AVE. KNOWN AS THE NORTHERLY BOUNDARY LINE OF THE FIRST WARD IMPROVEMENT DISTRICT.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Jackson ave., from Anable ave. to 100 feet north of Nott ave., and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 17. REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS IN HOPKINS AVE. FROM BROADWAY TO ELM ST.; JAMAICA AVE. FROM BOULEVARD TO STEINWAY AVE.; VAN ALST AVE. FROM BROADWAY TO JAMAICA AVE.; LINCOLN ST. FROM HOPKINS AVE. TO CRESCENT; KOUWENHOVEN ST. FROM BROADWAY TO GRAND AVE.; CAMELIA ST. AND SHERMAN ST.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hopkins ave., from Broadway to Elm st.; both sides of Jamaica ave., from Boulevard to Steinway ave.; both sides of Van Alst ave., from Broadway to Jamaica ave.; both sides of Lincoln st., from Hopkins ave. to Crescent; both sides of Camelia st., from Boulevard to Van Alst ave.; both sides of Sherman st., from Broadway to Camelia st.; both sides of Kouwenhoven st., from Broadway to Grand ave.

No. 18. EXTRA WORK IN CONNECTION WITH THE REGULATING, GRADING, ETC., OF VERNON AVE. FROM 10TH ST. TO ONE HUNDRED FEET NORTH OF NOTT AVE., IN THE CONSTRUCTION, RAISING AND RESETTling OF MANHOLES AND RECEIVING BASINS AND APPURTENANCES.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from a point about 100 feet south of 11th st. to Nott ave.; both sides of Hancock st., from 12th st. to a point about 136 feet north of 12th st.; both sides of 11th and 12th sts., extending about 425 feet east of Vernon ave.; both sides of Division st., extending about 108 feet west of Vernon ave.; east side of Vernon ave., from Nott ave. to 13th st.; south side of 13th st., extending about 146 feet east of Hamilton st.

The Board of Assessors has levied and assessed the foregoing installment in twenty equal annual installments.

The "Fourteenth Installment" in each case is now due and payable, and hereafter for six years an amount equal to one of the aforesaid annual installments, with interest, shall be assessed upon the lots or parcels of land benefited by said improvements. These assessments were confirmed by the Board of Revision of Assessments on Dec. 29, 1903, and the "Fourteenth Installment" entered on Dec. 30th, 1916, 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 of the fourteenth installment in each case shall be paid on or before Feb. 10, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Dec. 12, 1916. d30:j11

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:

SECTIONS 12 AND 14.
WILLIAMS AVE.—REGULATING, GRADING, PAVING, CURBING AND FLAGGING BETWEEN HEGEMAN AND VIENNA AVES. Area of assessment affects blocks 3875 and 4317.

SECTION 13.
ATKINS AVE.—PAVING between Blake and New Lots rd. Area of assessment affects blocks 4070, 4071 and 4086.

SECTION 16.
HENRY ST.—PAVING between E. 8th st. and Ocean Parkway. Area of assessment affects blocks 5320 and 5321.

TEHAMA ST.—SEWER from 36th st. to West st. Area of assessment affects blocks 5306, 5307 and 5309.

SECTION 17.
62D ST.—SEWER from 18th to 19th aves. Area of assessment affects blocks 5526 and 5533.

62D ST.—PAVING from 19th to 20th aves. Area of assessment affects blocks 5527, 5528, 5534 and 5535.

66TH ST.—PAVING from 13th ave. to New Utrecht ave. Area of assessment affects blocks 5754, 5755, 5761 and 5762.

16TH AVE.—SEWER from 56th to 58th sts. Area of assessment affects blocks 5491, 5492, 5496 and 5497.

17TH AVE.—PAVING from 65th to 67th st. Area of assessment affects blocks 5552, 5553, 5559 and 5560.

SECTION 19.
76TH ST.—PAVING from 15th to 16th aves. Area of assessment affects blocks 6224 and 6235.

SECTION 20.
AVENUE J—SEWER from Gravesend ave. to E. 3d st. Area of assessment affects block 6314, 6515, 6524 and 6525.

SECTION 23.
E. 22D ST.—SEWER between Avenue I and the Long Island Railroad. Area of assessment affects blocks 7567 and 7568.

—The above assessments were confirmed by the Board of Assessors Dec. 26, 1916, and entered Dec. 26, 1916, in the Record of Titles 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 on or before Feb. 24, 1917, which is sixty days after the date of entry of said assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Section 159 and 1019 of the Greater New York Charter.

—The above assessments are payable to the Collector of Assessments and Arrears at his office in the O'Brien Building, 503 Fulton st., Brooklyn, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 noon.

Dated, New York, December 26th, 1916.
WILLIAM A. PRENDERGAST, Comptroller.
d28:j9

BETWEEN BOULEVARD AND HOPKINS AVE., AND BETWEEN BROADWAY AND CAMELIA ST.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Hopkins ave., from Broadway to Elm st.; both sides of Jamaica ave., from Boulevard to Steinway ave.; both sides of Van Alst ave., from Broadway to Jamaica ave.; both sides of Lincoln st., from Hopkins ave. to Crescent; both sides of Kouwenhoven st., from Broadway to Grand ave.; both sides of Camelia st., from Boulevard to Hopkins ave.; both sides of Sherman st., from Camelia st. to Broadway, and to the extent of half the block at the intersecting and terminating streets and avenues.

No. 18. EXTRA WORK IN CONNECTION WITH THE REGULATING, GRADING, ETC., OF VERNON AVE. FROM 10TH ST. TO ONE HUNDRED FEET NORTH OF NOTT AVE., IN THE CONSTRUCTION, RAISING AND RESETTling OF MANHOLES AND RECEIVING BASINS AND APPURTENANCES.

Area of assessment includes all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

Both sides of Vernon ave., from a point about 100 feet south of 11th st. to Nott ave.; both sides of Hancock st., from 12th st. to a point about 136 feet north of 12th st.; both sides of 11th and 12th sts., extending about 425 feet east of Vernon ave.; both sides of Division st., extending about 108 feet west of Vernon ave.; east side of Vernon ave., from Nott ave. to 13th st.; south side of 13th st., extending about 146 feet east of Hamilton st.

The Board of Assessors has levied and assessed the foregoing installment in twenty equal annual installments.

The "Fourteenth Installment" in each case is now due and payable, and hereafter for six years an amount equal to one of the aforesaid annual installments, with interest, shall be assessed upon the lots or parcels of land benefited by said improvements. These assessments were confirmed by the Board of Revision of Assessments on Dec. 29, 1903, and the "Fourteenth Installment" entered on Dec. 30th, 1916, 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 of the fourteenth installment in each case shall be paid on or before Feb. 10, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Dec. 12, 1916. d30:j11

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SECTION 13.
ATKINS AVE.—PAVING between Blake and New Lots rd. Area of assessment affects blocks 4070, 4071 and 4086.

SECTION 16.
HENRY ST.—PAVING between E. 8th st. and Ocean Parkway. Area of assessment affects blocks 5320 and 5321.

TEHAMA ST.—SEWER from 36th st. to West st. Area of assessment affects blocks 5306, 5307 and 5309.

SECTION 17.
62D ST.—SEWER from 18th to 19th aves. Area of assessment affects blocks 5526 and 5533.

62D ST.—PAVING from 19th to 20th aves. Area of assessment affects blocks 5527, 5528, 5534 and 5535.

66TH ST.—PAVING from 13th ave. to New Utrecht ave. Area of assessment affects blocks 5754, 5755, 5761 and 5762.

16TH AVE.—SEWER from 56th

st., 35th st., 36th st., 37th st. and 38th st.; on Lexington ave., southeast corner 33rd and 35th sts., southeast corner 39th st. and 40th st.; on 25th st., northwest corner 5th ave. and southeast corner 6th ave.; northwest corner of Broadway and 24th st.; southeast corner 35th st. and 6th ave.; on 39th st., southeast corner 6th ave. and northwest corner 9th ave.; on 51st st., southeast and southwest corners 2nd ave. and southeast corner 3rd ave.; on King st., southeast corner Hudson st.; southwest corner 33rd st., and 9th ave., and southwest corner 37th st. and 1st ave. Affecting blocks 580, 606, 729, 762, 763, 793, 794, 802, 805 to 808, 811 to 814, 826, 827, 836, 840, 869, 877, 878, 889, 891, 894, 895, 942, 1324 and 1343.

SECTION 2.
EAST BROADWAY—Repairing sidewalk in front of 282 and 284. Area of assessment affects lot 36, block 287.

SECTION 3.
W. 33D ST.—Alteration and improvement to sewer between 9th and 10th aves. Area of assessment affects blocks 729, 730 and 731.

SECTION 4, 5, 6 AND 7.
Receiving Basins on 8th ave., southwest and southeast corners 11th st., 112th st., 113th st., 114th st., 115th st., 117th st., 118th st. and 120th st.; southwest corner 116th st., southeast corner 119th st. and northwest corner 123rd st.; on Columbus ave., northwest corners 67th st., 68th st., 69th st., 86th st., 87th st., 88th st. and 89th st.; southeast corner 95th st.; northeast corner 95th st. and Fifth ave.; on 124th st., southwest and northwest corners 1st ave. and northwest corner 2nd ave., and on 68th st., southwest and northwest corners 2nd ave. and southwest corner 1st ave. Affecting blocks 1139, 1140, 1141, 1208, 1217, 1218, 1219, 1220, 1242, 1422, 1423, 1442, 1507, 1789, 1800, 1801, 1826 to 1830, 1846, 1847, 1848, 1922, 1923, 1924, 1925, 1943, 1944, 1946 and 1950.

SECTION 6.
BASIN adjacent to the northeast corner of PLEASANT AVE. AND 114TH ST. Area of assessment affects block 1713.

SECTION 7.
BASINS IN BRADHURST AVE. adjacent to the southeast corners of 146TH, 147TH, 148TH, 149TH AND 150TH STS. Area of assessment affects blocks 2045.

BASIN ADJACENT TO southeast corner of 120TH ST. AND ST. NICHOLAS AVE. Area of assessment affects block 1925.

SECTION 8.
BENNETT AVE.—PAVING AND CURBING from 181st to 184th st. Area of assessment affects block 2180.

—that the above assessments were confirmed by the Board of Assessors on Dec. 26, 1916, and entered Dec. 26, 1916, 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 on or before Feb. 24, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Municipal Building, north side, third floor, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Dec. 26, 1916. d28j9

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:

SECTION 11.
TIEBOUT AVE.—PAVING THE ROADWAY AND SETTING CURB from E. 188th st. to Fordham rd. Area of assessment affects blocks 3023 and 3148.

SECTION 12.
E. 190TH ST.—PAVING THE ROADWAY AND SETTING CURB from Bainbridge ave. to Brigs ave. Area of assessment affects blocks 3296 and 3297.

SECTION 14.
POWELL AVE.—REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES from Tremont ave. to Zerega ave. Area of assessment affects blocks 3810, 3811, 3819, 3820, 3828 and 3829.

SECTION 16.
HOLLAND AVE. (MAPLE ST.)—REGULATING, GRADING, SETTING CURB, STONES, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES from Gunhill rd. (Briggs ave.) to E. 215th st. Area of assessment affects blocks 4657, 4659, 4660, 4661 and 4662.

—that the above assessments were confirmed by the Board of Assessors on Dec. 26, 1916, and entered Dec. 26, 1916, 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 on or before Feb. 24, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont ayes., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Dec. 26, 1916. d28j9

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

THURSDAY, JANUARY 18, 1917,
FOR FURNISHING AND DELIVERING MANHOLE HEADS AND COVERS, ETC., TO THE BUREAU OF SEWERS, FOR THE YEAR 1917.

The time allowed for the delivery of the articles and the full performance of the contract is on or before Dec. 31, 1917.

The amount of security required will be thirty (30%) per cent. of the total amount for which the contract is awarded.

The bidder will state the price of each item or article contained in the specifications or schedules per pound, or other unit of measure

by which the bids will be tested. The extensions must be made and footed up. 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 at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

L. H. POUNDS, President.
Dated, January 4, 1917. j6,18

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

THURSDAY, JANUARY 18, 1917,
FOR FURNISHING AND DELIVERING 1,000 BOXES OF TOILET SOAP TO THE BUREAU OF PUBLIC BUILDINGS AND OFFICES, BOROUGH OF BROOKLYN.

The time allowed for the delivery of the soap and the full performance of the contract is one hundred (100) consecutive calendar days.

The amount of security required for the faithful performance of the contract will be thirty (30%) per cent. of the total amount for which the contract is awarded.

The bidder will state the price of soap, per pound, by which the bids will be tested. 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 at the Bureau of Public Buildings and Offices, Room 1003, No. 50 Court st., Brooklyn.

L. H. POUNDS, President.
Dated, Jan. 4, 1917. j6,18

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917,

NO. 1. FOR RESURFACING WITH ASPHALT BY THE HEATER METHOD THE ROADWAYS OF CERTAIN ASPHALT PAVED STREETS, TO BE SELECTED, LYING WITHIN THE DISTRICT BOUNDED ON THE SOUTH AND EAST BY HAMILTON AVE., 15TH ST., PROSPECT PARK, MALBONE ST., EAST NEW YORK AVE., EAST 98TH ST., HEGEMAN AVE., NEW LOTS AVE., DU MONT AVE., EUCLID AVE. AND KILLS PATH, AND ON THE NORTH AND WEST BY THE BOROUGH LINE AND THE EAST RIVER, TO THE EXTENT OF 150,000 SQUARE YARDS, TOGETHER WITH ALL WORK INCIDENTAL THEREON.

The Engineer's estimate is as follows:

200 linear feet old curbstone, reset in concrete.

800 linear feet old curbstone, reset in sand.

400 linear feet new curbstone, set in concrete.

200 linear feet new curbstone, set in sand.

400 linear feet cement curb.

400 linear feet granite heading stones, set in concrete.

70 cubic yards concrete.

210,000 cubic feet asphalt wearing surface, delivered and laid. No maintenance. (Measured in trucks at the Plant.)

700 cubic feet binder mixture, delivered and laid. (Measured in trucks at the Plant.)

80 water gate boxes to be reset.

120 hydrant boxes to be reset.

80 sewer manhole heads to be reset.

5 new asphalt filled covers and heads for sewer manholes.

20 sewer basin sills to be readjusted.

Time allowed, 90 consecutive working days.

Security required, \$50,000.

NO. 2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON OVINGTON AVE., FROM 11TH AVE. TO A LINE ABOUT 280 FEET WESTERLY THEREFROM, AND LAYING SIDEWALKS, WHERE NECESSARY, ON BOTH SIDES OF 7TH AVE., FROM 40TH ST. TO 41ST ST.

The Engineer's estimate is as follows:

340 cubic yards excavation.

290 cubic yards filling (to be furnished).

40 linear feet old curbstone, reset in concrete.

570 linear feet steel bound cement curb (1 year maintenance).

4,160 square feet cement sidewalks (1 year maintenance).

4,160 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 30 consecutive working days.

Security required, \$50,000.

NO. 3. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF SACKMAN ST. FROM LOTT AVE. TO NEW LOTS AVE.

The Engineer's estimate is as follows:

220 cubic yards excavation to subgrade.

30 linear feet bluestone heading stones, set in concrete.

150 cubic yards concrete.

885 square yards asphalt pavement (5 years maintenance).

Time allowed, 20 consecutive working days.

Security required, \$700,000.

NO. 4. FOR FURNISHING AND DELIVERING 1,000 CUBIC YARDS OF PAVING GRAVEL, TO BE DELIVERED AS FOLLOWS:

400 cubic yards to Corporation Yard, Wallabout Basin, Foot of Heves st.

200 cubic yards to yard adjoining the Municipal Asphalt Plant, 7th st. Basin, Gowanus Canal.

200 cubic yards to Corporation Yard, N. 8th st., near Union ave.

200 cubic yards to Corporation Yard, DeKalb ave., near Irving ave.

Time for completion of contract, on or before Dec. 31, 1917. Security required, 30% of the amount for which the contract is awarded.

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, yard, 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 time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the Bureau of Highways, Room 502, 50 Court st., Brooklyn.

j5,17 L. H. POUNDS, President.

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

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917,

FOR FURNISHING AND DELIVERING SIX HUNDRED SEVENTY-FIVE (675) NET TONS OF QUICK LIME AT THE SEVERAL SEWAGE DISPOSAL STATIONS, IN THE TWENTY-SIXTH AND THIRTY-FIRST

WARDS, BOROUGH OF BROOKLYN, FOR THE YEAR 1917.

Time for completion of contract, on or before Dec. 31, 1917.

Security required, 30% of the amount for which the contract is awarded.

The bidder will state the price of each item or article, contained in the specifications or schedules, per net ton or other unit of measure, by which the bids will be tested. Bids will be compared and the contract awarded at a lump or aggregate sum.

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 Bureau of Sewers, 215 Montague st., Brooklyn.

L. H. POUNDS, President.
Dated, Dec. 28, 1916. j5,17

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

SEALED BIDS OR ESTIMATES WILL BE received at Room No. 2, Borough Hall, Brooklyn, by the President of the Borough of Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917,

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN LOUISIANA AVE., FROM HEGEMAN AVE. TO STANLEY AVE.; IN STANLEY AVE., FROM MALTA ST. TO WILLIAMS AVE.; THENCE SOUTHERLY PARALLEL WITH LOUISIANA AVE. ACROSS THE MARGINAL AREA FOR WATER FRONT IMPROVEMENT FROM STANLEY AVE. TO FRESH CREEK BASIN, AND ALSO THE EXTENSION OF THE SEWER IN WILLIAMS AVE. FROM ITS PRESENT TERMINUS ABOUT 500 FEET SOUTH OF VIENNA AVE. TO AND ACROSS STANLEY AVE. AND THENCE SOUTHERLY PARALLEL WITH LOUISIANA AVE. ACROSS THE MARGINAL AREA FOR WATER FRONT IMPROVEMENT FROM STANLEY AVE. TO FRESH CREEK BASIN.

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

Outlet Chamber complete, including all incidentals and appurtenances; per outlet chamber, \$11,000.00..... \$11,000 00

251 linear feet of 144 inch and 114 inch twin section storm sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$90.00. 22,590 00

63 linear feet of 144 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$70.00..... 4,410 00

171 linear feet of 114 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$50.00..... 8,550 00

1,693 linear feet of 108 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$60.00..... 101,580 00

20 linear feet of 102 inch concrete sewer, complete, including all incidentals and appurtenances; per linear foot, \$60.00..... 1,200 00

1 storm water overflow complete, including all incidentals and appurtenances; per storm water overflow, \$4,500.00..... 4,500 00

258 linear feet of 24 inch pipe storm sewer, laid complete, including concrete cradle and all incidentals and appurtenances; per linear foot, \$3.50. 903 00

3,043 linear feet of 8 inch pipe sanitary sewer, laid complete, including concrete cradle and all incidentals and appurtenances; per linear foot, \$2.60. 7,917 00

400 linear feet of 6 inch storm house connection drain, laid in place complete, including all incidentals and appurtenances; per linear foot, \$0.75. 300 00

30 linear feet of 6 inch sanitary house connection drain, laid in place complete, including all incidentals and appurtenances; per linear foot, \$1.00.. 50 00

400 linear feet of stand pipes complete, including concrete casing, covers, specials, extra excavation, and all incidentals and appurtenances; per linear foot, \$1.10..... 440 00

12 manholes on storm sewers complete, with special manhole heads and covers, including all incidentals and appurtenances; per manhole, \$50.00.. 600 00

26 manholes on sanitary sewers complete, with standard manhole heads and special covers, including all incidentals and appurtenances; per man hole, \$65.00..... 1,690 00

2 sewer basins complete, of either standard design, with iron pans or gratings, basin hoods and connecting culverts, and all incidentals and appurtenances; per sewer basin, \$150.00. 300 00

200,000 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$40.00.... 8,000 00

100,000 feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00..... 2,000 00

30,000 feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$50.00..... 1,500 00

16,000 linear feet of piles, driven in place complete, including all incidentals and appurtenances; per linear foot, \$0.30..... 4,800 00

14,000 cubic yards of embankment, in place complete, including all incidentals and appurtenances; per cubic yard, \$0.60..... 8,400 00

300 cubic yards of dredging complete, including all incidentals and appurtenances; per cubic yard, \$0.60..... 180 00

10,000 pounds of steel bars, in place complete, including all incidentals and appurtenances; per pound, \$0.05.... 500 00

10 cubic yards of brick masonry complete, including all incidentals and appurtenances; per cubic yard, \$12.00 120 00

10 cubic yards of concrete, Class "A," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$8.00..... 80 00

10 cubic yards of concrete, Class "B," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$7.00..... 70 00

10 barrels of cement, furnished and delivered on the work, including all incidentals and appurtenances; per barrel, \$2.00..... 20 00

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50. 2 50

Total..... \$191,702 50

The time allowed for the completion of the work and full performance of the contract will be three hundred and fifty (350) consecutive working days.

The amount of security required will be Seventy-five Thousand (\$75,000) Dollars.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER IN AVENUE M, FROM E. 17TH ST. TO E. 16TH ST.

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

1. 265 linear feet of 42 inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$6.75..... \$1,788 75

2. 170 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80..... 136 00

3. 2 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$55.00..... 110 00

4. 4 Sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods, and connecting culverts, including all incidentals and appurtenances; per sewer basin, \$140.00..... 560 00

5. 2,000 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20..... 40 00

6. 5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

7. 43 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.00..... 86 00

Total..... \$2,723 25

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) consecutive working days.

The amount of security required will be Twelve Hundred Dollars (\$1,200).

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON 20TH AVE., AT THE NORTH CORNER OF 77TH ST. AND AT THE NORTH CORNER OF 78TH ST.

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

Two (2) sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$135.00..... \$270 00

The time allowed for the completion of the work and full performance of the contract will be twelve (12) consecutive working days.

The amount of security required will be One Hundred and Thirty Dollars (\$130).

NO. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER BASIN ON SHEEPS-HEAD BAY RD., AT THE NORTHWEST CORNER OF VOORHIES AVE.

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

Sewer basin, complete, of special design, including iron head and cover and all incidentals and appurtenances; per sewer basin, \$200.00..... \$200 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) consecutive working days.

The amount of security required will be One Hundred Dollars (\$100.00).

NO. 5. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER BASIN AT THE SOUTHEAST CORNER OF NOSTRAND AVE. AND LINCOLN PL.

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

1 Sewer basin, complete, of either standard design, with iron pans or grating, iron basin hood, and connecting culvert, including all incidentals and appurtenances; per sewer basin, \$180.00..... \$180 00

The time allowed for the completion of

STAND LOCATED IN BROADWAY PLOTS AT 72D ST. AND BROADWAY, WEST SIDE OF NORTH SUBWAY STATION.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will expire on Jan. 31, 1918.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

No bids will be considered unless accompanied by a certified check or cash to the amount of not less than One Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

The Commissioner reserves the right to reject all bids.

The form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond. j5,16

SEALED BIDS OR ESTIMATES WILL BE received by the Park Commissioner at the office of the Department of Parks, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 16, 1917.

FOR THE PRIVILEGE OF SELLING NEWSPAPERS AND MAGAZINES FROM A STAND AT BROADWAY PLOTS AT 72D ST. AND BROADWAY, EAST SIDE OF NORTH SUBWAY STATION.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will expire on Jan. 31, 1918.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

No bids will be considered unless accompanied by a certified check or cash to the amount of not less than One Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

The Commissioner reserves the right to reject all bids.

The form of proposal, and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond. j5,16

SEALED BIDS OR ESTIMATES WILL BE received by the Park Commissioner at the office of the Department of Parks, Municipal Building, Manhattan, until 11 a. m., on

FRIDAY, JANUARY 12, 1917.

FOR THE PRIVILEGE OF TAKING PHOTOGRAPHS ON THE BRIDLE PATH IN CENTRAL PARK.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will expire on Dec. 31, 1917.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

No bids will be considered unless accompanied by a certified check or cash to the amount of not less than One Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

The Commissioner reserves the right to reject all bids.

The form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond. j2,12

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Water Supply, Gas and Electricity, at Room 2351, Municipal Building, Manhattan, until 2 p. m., on

WEDNESDAY, JANUARY 10, 1917.

FOR FURNISHING AND DELIVERING PIG LEAD.

The time allowed for the performance of the contract is before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. Award, if made, will be made to the lowest formal bidder on the item, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2351, Municipal Building, Manhattan.

WILLIAM WILLIAMS, Commissioner. Dated, Dec. 26, 1916. d29,j10

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2318, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 9, 1917.

FOR SUPPLYING GAS TO PUBLIC BUILDINGS, OFFICES AND STRUCTURES, FROM JAN. 10, 1917, TO DEC. 31, 1917, BOTH INCLUSIVE, IN THAT PORTION OF THE BOROUGH OF THE BRONX COMPOSED OF THE OLD VILLAGES OF WAKEFIELD AND WILLIAMSBURG; ALSO THAT PORTION OF THE TWENTY-FOURTH WARD SOUTH OF THE DIVIDING LINE BETWEEN THE OLD VILLAGES OF KINGSBRIDGE AND WEST FARMS.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid in each case.

The amount of security deposit required is one and one-quarter per cent. (1¼%) of the total amount of the bid.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2324, Municipal Building, Manhattan.

Dated, Dec. 26, 1916.

d28,j9 WILLIAM WILLIAMS, Commissioner.

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2318, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 9, 1917.

FOR SUPPLYING GAS TO PUBLIC GAS LAMPS IN STREETS, PARKS AND PUBLIC PLACES, FROM JAN. 10, 1917, TO

DEC. 31, 1917, BOTH INCLUSIVE; (b) FOR SUPPLYING GAS TO PUBLIC BUILDINGS, OFFICES AND STRUCTURES DURING SAID PERIOD.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid in each case.

The amount of security deposit required is one and one-quarter per cent. (1¼%) of the total amount of the bid.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2324, Municipal Building, Manhattan.

Dated, Dec. 26, 1916.

d28,j9 WILLIAM WILLIAMS, Commissioner.

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2318, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 9, 1917.

FOR FURNISHING AND MAINTAINING ELECTRIC LIGHTING UNITS FOR LIGHTING PUBLIC STREETS, PARKS AND PLACES FROM JAN. 10, 1917, TO DEC. 31, 1917, BOTH INCLUSIVE, IN THE FIRST, SECOND, THIRD AND FOURTH WARDS OF THE BOROUGH OF QUEENS.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid.

The amount of security deposit required is one and one-quarter per cent. (1¼%) of the total amount of the bid.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2324, Municipal Building, Manhattan.

Dated, Dec. 26, 1916.

d28,j9 WILLIAM WILLIAMS, Commissioner.

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Water Supply, Gas and Electricity at Room 2318, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 9, 1917.

FOR FURNISHING STEAM FOR HEATING OR OTHER PURPOSES TO CERTAIN OF THE PUBLIC BUILDINGS OF THE CITY OF NEW YORK, IN THE BOROUGH OF MANHATTAN AND THE BRONX, FROM JAN. 10, 1917, TO DEC. 31, 1917, BOTH INCLUSIVE.

The amount of security required is twenty-five per cent. (25%) of the total amount of the bid.

The amount of security deposit required is one and one-quarter per cent. (1¼%) of the total amount of the bid.

Blank forms of bid, proposals and contract, including specifications approved as to form by the Corporation Counsel, can be obtained at Room 2324, Municipal Building, Manhattan.

Dated, Dec. 27, 1916.

d28,j9 WILLIAM WILLIAMS, Commissioner.

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

FIRE DEPARTMENT, DEPARTMENT OF STREET CLEANING, PARK BOARD.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Fire and Street Cleaning and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 2.30 p. m., on

THURSDAY, JANUARY 11, 1917.

FOR FURNISHING AND DELIVERING STABLE SUPPLIES.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF STREET CLEANING, JOHN T. FETHERSTON, Commissioner.

PARK BOARD, CABOT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTLE and JOHN E. WEIER, Commissioners. d29,j11

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

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Public Charities and Health at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

MONDAY, JANUARY 15, 1917.

FOR FURNISHING AND DELIVERING MILK AND CREAM.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each item, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF HEALTH, HAVEN E. ERSON, M. D., Commissioner. j4,15

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

except for the address of the office for receiving and opening bids.

PUBLIC SERVICE COMMISSION.

Public Hearing.

In the Matter of the Application of The City of New York for a determination as to the manner in which Baychester Avenue shall be carried across the tracks of New York, New Haven and Hartford Railroad Company and Harlem River and Portchester Railroad Company, in the Borough of The Bronx, City of New York.

Case No. 2168. Published Notice of Hearing.

PURSUANT TO SECTION 90 OF THE Railroad Law, the Public Service Commission for the First District gives notice to New York, New Haven and Hartford Railroad Company, Harlem River and Portchester Railroad Company, The City of New York and to all owners of land adjoining the railroad and those parts of Baychester ave. to be opened, extended or constructed in the Borough of The Bronx, City of New York, across the tracks of New York, New Haven and Hartford Railroad Company, and the Harlem River and Portchester Railroad Company, that said Commission will hold a public hearing at its hearing room, No. 120 Broadway, Borough of Manhattan, City of New York, on Jan. 25, 1917, at 10.30 o'clock in the forenoon, for the purpose of hearing the application of The City of New York to said Commission to determine the manner in which said street shall cross said tracks, and such other matters pertaining thereto as may be brought before said Commission under the provisions of the Railroad Law.

Dated, New York, Dec. 27, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by JAMES B. WALKER, Secretary. j3,17

Invitation to Contractors.

Part of the Eastern Parkway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction of Route No. 31, a part of the Eastern Parkway Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") on behalf of the City of New York, at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 10th day of January, 1917, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The said part to be constructed is to be a two-track elevated railroad, in the Borough of Brooklyn, extending over and along E. 98th st. and Livonia ave., from President st. to New Lots ave.

The work to be done will include the care and support and, where necessary, the readjustment of buildings, vaults, sewers, pipes, railroads, poles and wires and other surface, subsurface and overhead structures, the maintenance of traffic and the restoration of pavements and other surfaces.

The Contractor must complete the work within fifteen (15) months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the information for Contractors and in the forms of contract, contract drawings, bond and contractor's proposal, which are to be deemed a part of this invitation, and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said information for Contractors.

New York, Dec. 20, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman. JAMES B. WALKER, Secretary. d22,j10

Part of the Eastern Parkway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE construction (exclusive of furnishing structural steel) of Route No. 31, a part of the Eastern Parkway Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") on behalf of The City of New York at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 10th day of January, 1917, at eleven thirty (11:30) o'clock a. m., at which time and place or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The said part to be constructed is to be a two-track elevated railroad, in the Borough of Brooklyn, extending over and along E. 98th st. and Livonia ave., from President st. to New Lots ave.

The Contractor will not be required to furnish structural steel. The City will furnish to the Contractor the structural steel which is to form a part of the completed Railroad. The Contractor shall receive, handle, transport and erect the structural steel supplied by the City, and shall furnish all other labor and materials for the construction of the Railroad.

The work to be done will include the care and support and, where necessary, the readjustment of buildings, vaults, sewers, pipes, railroads, poles and wires and other surface, subsurface and overhead structures, the maintenance of traffic and the restoration of pavements and other surfaces.

The Contractor must complete the work within fifteen (15) months from the delivery of the contract.

A fuller description of the work and other requirements, provisions and specifications are given in the information for Contractors and in the forms of contract, contract drawings, bond and contractor's proposal, which are to be deemed a part of this invitation, and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said information for Contractors.

New York, Dec. 20, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman. JAMES B. WALKER, Secretary. d22,j10

For the Supply of Structural Steel for Use in the Construction of a Part of the Eastern Parkway Rapid Transit Railroad.

SEALED BIDS OR PROPOSALS FOR THE supply of structural steel for use in the construction of a two-track elevated railroad known as Route No. 31, a part of the Eastern Parkway Rapid Transit Railroad, will be received by the Public Service Commission for the First District (hereinafter called the "Commission") on behalf of The City of New York, at the office of the Commission at No. 120 Broadway, Borough of Manhattan, New York City, until the 10th day of January, 1917, at eleven thirty (11:30) o'clock a. m., at which time and place, or at a later date to be fixed by the Commission, the proposals will be publicly opened.

The Contractor must be prepared to deliver the structural steel, or any part thereof, within

nine (9) months after the drawings for such structural steel or such part thereof are furnished to the Contractor, and the Commission will furnish the drawings for all such structural steel to the Contractor within four (4) months after the delivery of the contract.

A fuller description of the structural steel and other requirements, provisions and specifications are given in the information for Contractors and in the forms of contract and specifications, contract drawings, bond and contractor's proposal, which are to be deemed a part of this invitation, and copies of which may be inspected and purchased at said office of the Commission.

The receipt of bids will be subject to the requirements specified in said information for Contractors.

New York, Dec. 20, 1916.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman. JAMES B. WALKER, Secretary. d22,j10

DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Street Cleaning at Room 1247, Municipal Building, Manhattan, until 12 noon, on

TUESDAY, JANUARY 9, 1917.

FOR FURNISHING AND DELIVERING 227 CART HORSES.

The time allowed for the delivery of the horses and the full performance of the contract is on or before Oct. 31, 1917.

The amount of security required for the faithful performance of the contract is 30% of the amount of the contract price.

Bids must be submitted in duplicate in separate envelopes.

The bidder will state the price of each item or article contained in the schedules, per horse, 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 numbers as may be directed.

Blank forms and further information may be obtained at the office of the Department of Street Cleaning, Manhattan, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner. Dated, Dec. 26, 1916. d28,j9

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

BOARD OF ASSESSORS.

Notice to Present Claims for Damages.

PUBLIC NOTICE IS HEREBY GIVEN TO all persons claiming to have been injured by the grading of the following named streets, and the approaches to the same, to present their claims, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Friday, Feb. 2, 1917, at 10 a. m. Claimants are requested to make their claims for damages upon the blank forms prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

Borough of Manhattan.

5465. Marble Hill ave., from Terrace View ave. to the Borough Line.

5466. Walker st., from Centre st. to Lafayette st.

5467. 190th st., from Wadsworth ave. to Wadsworth Terrace.

A118. Delancey st., from Essex st. to Ridge st.

A119. West Washington Market, area within.

A120. 63rd st., from 3rd ave. to Park ave.

A121. 13th st., from 3rd ave. to 4th ave.

A122. Mangin st., from Stanton st. to Houston st.

A123. Centre st., from Leonard st. to Canal st.

A124. 38th st., from Madison ave. to 6th ave.

A125. 8th ave., from 110th st. to 125th st. and 125th st., from 7th ave. to 8th ave.

A126. 38th st., from 1st ave. to 3rd ave.

A127. Lexington ave., from 21st st. to 23rd st. and 22nd st., from Lexington ave. to 4th ave.

A128. 67th st., from Park ave. to 5th ave.

A129. 11th ave., from 22nd st. to 27th st.

A130. Greene st., intersection Washington pl.

Borough of The Bronx.

5459. Digney ave., from W. 233rd st. to W. 237th st.

Borough of Queens.

5186. Meadow st., from Diagonal st. to Thomson ave., First Ward.

5457. Perry ave., from Clarke ave. to Maurice ave.; and Maurice ave., from a point 150 feet south of Perry ave. to Halle ave., Second Ward.

5468. Hallett st., from Hoyt ave. to Woolsey ave., First Ward.

Borough of Brooklyn.

5456. Ainslie st., Nos. 3945 and 172; Bedford ave., Nos. 246 and 2

to Dean st., from New York ave. to Brooklyn ave., and Brooklyn ave., from Dean st. to 65 feet south of Fulton st.

A117. 79th st., from Ridge Boulevard to 11th ave.
WILLIAM C. ORMOND, JACOB J. LESSER,
ST. GEORGE B. TUCKER, Board of Assessors.
St. GEORGE B. TUCKER, Secretary.
Jan. 9, 1917. j9,11,16,18,23,25,30,31

PUBLIC NOTICE IS HEREBY GIVEN to all persons claiming to have been injured by the grading of the following named streets, and the approaches to the same, to present their claims in writing to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Friday, Jan. 12, 1917, at 10 a. m. Claimants are requested to make their claims for damages upon the blank forms prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

Borough of Manhattan.

5418. W. 151st st., from 7th ave. to Macomb's pl.
5419. W. 171st st., from Haven ave. to Ft. Washington ave.

5442. Division st., No. 223; Cherry st., Nos. 32-38 and 454; Corleas st., No. 21; Sheriff st., No. 15; Lewis st., Nos. 173-175; 2nd st., No. 159; Lafayette st., No. 212; Spring st., Nos. 46 and 154; Essex st., No. 170; New Chambers st., Nos. 56-58; James Slip, No. 13; Oak st., No. 14; Baxter st., Nos. 125-127; E. 11th st., No. 309; E. 10th st., No. 440; E. 24th st., No. 17; E. 18th st., No. 402; 3rd ave., No. 422; E. 3rd st., Nos. 357-359; W. 17th st., No. 18; 1st ave., No. 695; Hudson st., Nos. 581-583, and W. 37th st., Nos. 514-520.

A103. Stanton st., from Tompkins st. to Lewis st.

A104. Liberty st., from junction of Maiden Lane and Liberty st. to a point 40 feet east of William st.

A105. 49th st., from 189 feet west of Park ave. to 6th ave.

Borough of The Bronx.

5360. W. 180th st., from Davidson ave. to Harrison ave.; and Harrison ave., Grand ave. and Davidson ave., from Burnside ave. to W. 181st st.

5443. Union ave., southeast corner E. 151st st.

Borough of Queens.

5420. Forest ave., from Halleck (Edsall) ave. to Myrtle ave., Second Ward.

5421. Paynter ave., from Sherman st. to Crescent st., First Ward.

5437. 48th st., from Jackson ave. to Polk ave., Second Ward.

5447. Rockaway Beach Boulevard (Washington ave.), from Adirondack Boulevard to Beach 126th st. (Pelham ave.), Fifth Ward.

Borough of Richmond.

5426. Kissel ave., from Richmond Terrace to Henderson ave.

5427. Amboy rd., east of Little Dublin rd. to Highland ave.

5428. Colfax ave., from Railroad ave. to Egbert st.

5429. Guyon ave., from the Staten Island Railway tracks to Mill rd.

5432. South Railroad ave., from Colfax ave. to Hamilton ave.

5433. Van Pelt ave., from Washington ave. to the Staten Island Rapid Transit Railroad tracks.

5435. Fairmount ave., from Portland pl. to Brighton ave.

A106. Arrietta st., from Stuyvesant pl. to easterly terminus.

A107. Broadway, from Forest ave. to 1,200 feet southerly.

A108. Bush ave., from Richmond Terrace to the Staten Island Rapid Transit Railroad tracks.

A109. Clove rd., from Richmond Turnpike to Broadway.

A110. North st., from Richmond Terrace to its northerly terminus.

A111. Richmond Terrace, from Harbor rd. to Western ave.

A112. St. Mary's ave., from New York ave. to Tompkins ave.

A113. Third st., from Franklin ave. to Fairview ave.

Borough of Brooklyn.

5399. E. 14th st., from Kings Highway to Avenue U.

5422. Albany ave., No. 153; Amity st., Nos. 80-82 and 184; Atlantic ave., No. 41; Bergen st., No. 11; Congress st., No. 175; Court st., No. 583; Crosey ave., No. 1747; Dean st., No. 138A; Emmett st., No. 22; Fulton st., No. 150; Hamilton ave., Nos. 9 and 166-168; Henry st., Nos. 195-203; Joralemon st., Nos. 155-157; Kent ave., Nos. 805-811; Luqueer st., No. 27; Marcy ave., No. 716; Middagh st., No. 72; Myrtle ave., Nos. 181 and 761; Pacific st., Nos. 121-125; Quincy st., No. 186; Schermerhorn st., Nos. 44-50; Sidney pl., No. 10; Smith st., Nos. 137-139; State st., No. 242; Sterling pl., No. 1215; Stockton st., No. 106; Union st., No. 23; 3rd ave., Nos. 720-726 and 5324, and 18th ave. northwest corner Crosey ave.

5423. Lawrence ave., from Gravesend ave. to 47th st.

5424. E. 17th st., from Avenue O to Avenue P.

5425. 84th st., from 24th ave. to 25th ave.

5444. Bedford ave., No. 163; Calver st., No. 163; Havemeyer st., Nos. 67 and 89; Hope st., No. 23; Meserole ave., No. 123; Metropolitan ave., No. 452; Norman ave., No. 117; S. 1st st., No. 337; and S. 3rd st., Nos. 218-220.

5445. Clermont ave., Nos. 2-8 and 22; Clinton ave., No. 52; Gold st., No. 328; Hudson ave., Nos. 402-404; Johnson st., No. 314; Myrtle ave., No. 167; Park ave., Nos. 24-26, 62-64, 105-107 and 129; Raymond st., Nos. 66-68; St. Edward's st., No. 53; and Throop ave., No. 39.

5446. Driggs ave., No. 34; Bedford ave., No. 898; Emerson pl., Nos. 31-33; Hancock st., Nos. 553-555; Hopkins st., Nos. 20-22 and 39-39; Flushing ave., Nos. 558-580; Humboldt st., Nos. 554 and 686; Kosciuszko st., Nos. 402A and 405; Meeker ave., No. 32-34; Monroe st., Nos. 677 and 688; and Noll st., south side, 25 feet to 100 feet east of Bushwick ave.

5448. E. 3rd st., from Avenue I to Avenue J.

5449. E. 3rd st., from Avenue J to 22nd ave.

5450. 23rd ave., from 86th st. to Crosey ave.

A101. Union st., and Prospect ave., from the west side of 4th ave. to the east side of 4th ave.

A102. Park ave., from Hudson ave. to Waverly ave.

WILLIAM C. ORMOND, JACOB J. LESSER,
ST. GEORGE B. TUCKER, Board of Assessors.
St. GEORGE B. TUCKER, Secretary.
Dec. 19, 1916. d19,21,26,28,32,4,9,11

Completion of Assessments.

PUBLIC NOTICE IS HEREBY GIVEN to the owner or owners of all houses and lots, improved and unimproved lands affected thereby, that the following proposed assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz:

Borough of Manhattan.

5404. Receiving Basins on Bleeker st. adjacent to the southeast corner of Perry st. and to the southeast corner of Bank st. Affecting Blocks 621 and 623.

5405. Receiving Basins on Cooper st. adjacent to the southeast corner of 204th st. and to the northeast corner of Academy st. Affecting Block 2238.

5406. Receiving Basins on Grand st. adjacent to the northwest and southwest corners of Eldridge st. and to the northwest corner of Forsyth st. Affecting Blocks 306 and 418.

5407. Receiving Basins on 49th st. adjacent to the northeast corner of 5th ave., and to the southwest corner of Madison ave. Affecting Blocks 1284 and 1285.

5408. Receiving Basins adjacent to the northwest corner of 54th st. and 6th ave. Affecting Block 1007.

5409. Receiving Basins on 96th st. adjacent to the northeast and southwest corners of Madison ave., and to the northeast corner of 5th ave. Affecting Blocks 1507 and 1602.

5410. Receiving Basin at the southeast corner of 117th st. and Lenox ave. Affecting Block 1600.

5411. Receiving Basin adjacent to the southeast corner of 171st st. and Haven ave. Affecting Block 2139.

5412. Receiving Basins on 63d st. adjacent to the northwest corner of 3d ave. and to the southeast and northwest corners of Lexington ave. Affecting Blocks 1397 and 1398.

5413. Receiving Basin adjacent to the northwest corner of 68th st. and Amsterdam ave. Affecting Block 1160.

5414. Receiving Basins at the northeast and southeast corners of Seaman ave. and 204th st. Affecting Blocks 2239 and 2240.

5415. Receiving Basins on 49th st. adjacent to the northwest corner of Lexington ave. and to the southeast corner of Park ave. Affecting Blocks 894 and 895.

5416. Receiving Basin at the southeast corner of Park Row and New Chambers st. Affecting Block 121.

5417. Alteration and improvement to sewer in Park ave., west side, between 81st st. and 82d st. Affecting Blocks 1493 to 1503.

5438. Receiving Basins on 181st st. adjacent to the southwest corner of Wadsworth ave., northwest corner of W. 151st st. and 7th ave., southeast corner 151st st. and Macombs pl., southwest corner Broadway and 109th st., and southeast and southwest corners 177th st. and Broadway. Affecting Blocks 1893, 2036, 2037, 2142, 2143 and 2163.

5439. Receiving Basin adjacent to the southwest corner of Park Row and Mulberry st. Affecting Block 161.

5440. Alteration and improvement to sewer in Greene st., between Washington pl. and W. 4th st. Affecting Block 546.

5441. Alteration and improvement to sewer in W. 24th st. between 6th ave. and Broadway. Affecting Blocks 825 to 830.

Borough of The Bronx.

5243. Regulating, grading, curbing, flagging, etc., Waterbury ave., from Westchester ave. to Zerega ave., together with an award for damages caused by a change of grade. Affecting Blocks 3823, 3832, 3833, 3843, 3844, 3849, 3851, 3852 and 3853.

5350. Paving Fordham rd. from Webster ave. to Harlem River Terrace. Affecting Blocks 3022 to 3026, 3031 to 3033, 3146 to 3148, 3151 to 3155, 3159, 3164 to 3168, 3172 to 3177, 3183, 3184, 3187 to 3191, 3197 to 3201, 3203, 3204, 3208, 3209, 3211 to 3214, 3217 to 3220, 3223 to 3227, 3232 to 3236, 3273, 3275, 3276, 3286, 3287 and 3293.

5360. Regulating, grading, curbing and flagging Grand ave. and Harrison ave. from the property line of the Jerome Avenue Realty Co. to W. 181st st.; and Paving W. 180th st. from Davidson ave. to Harrison ave., and Harrison ave., Grand ave., and Davidson ave., from Burnside ave. to W. 181st st. Affecting Blocks 3192, 3193, 3194, 3206 and 3210.

5367. Paving E. 193d st. from Webster ave. to Decatur ave. Affecting Blocks 3275 and 3276.

5368. Paving Walton ave. from E. 183d st. to E. 184th st. Affecting Blocks 3183 and 3187.

5385. Repairing sidewalk and erecting guard rail on the easterly side of Anthony ave. north of E. 174th st. Affecting Block 2890, lot 7.

5386. Paving and curbing Faile st. from the bridge over the N. Y. N. H. & H. R. R. to Garrison ave. Affecting Block 2741.

5387. Paving Longfellow ave. from E. 174th st. to Boston rd. Affecting Blocks 3003, 3004, 3011 and 3016.

5443. Flagging the sidewalk at the southeast corner of Union ave. and E. 151st st. Affecting Block 2674, lot 35½.

Borough of Queens.

5246. Regulating and grading the sidewalk and gutter curbing and flagging Sedgwick st. from Hughes st. to Sedgwick pl., 24 ward, together with a list of awards for damages caused by a change of grade. Affecting Blocks 2620 and 2621.

5447. Regulating, grading and paving Rockaway Beach Boulevard (Washington ave.) from Adirondack Boulevard to Beach 126th st. (Pelham ave.), 5th ward. Affecting Blocks 2 and 3.

5452. Sewer and appurtenances in Hatch ave. from Chichester ave. to Beaufort ave., 4th ward. Affecting Blocks 360 and 363.

5453. Sewer and appurtenances in Herald ave. from Forest Park to Brandon ave., 4th ward. Affecting Blocks 130 to 134, 169 to 174, 185 to 190, and 193.

5455. Sewer and appurtenances in Kimball ave. from Freedom ave. to Greenwood ave.; Lawn ave., McCormack ave., and Oxford ave. from Jerome ave. to the crown south of Kimball ave.; and Seattle st., Portland ave. and Herald ave. from Jerome ave. to Kimball ave., 4th ward. Affecting Blocks 460 to 464, 523 to 544 and 546.

Borough of Brooklyn.

5309. Regulating grading, curbing and flagging Bay 19th st. from 86th st. to Benson ave. Affecting Blocks 6369 and 6370.

5316. Regulating, grading, curbing, flagging and paving Boorum st. from White st. to Bogart st. Affecting Blocks 3074 and 3083.

5352. Paving 68th st. between 4th and 6th aves. Affecting Blocks 5855, 5856, 5864 and 5865.

5353. Paving 6th ave. between 67th st. and Ovington ave. Affecting Blocks 5856, 5857, 5865, 5866, 5874 and 5875.

5371. Regulating, grading, curbing, flagging and paving E. 21st st. (Kenmore pl.) from Church ave. to Albemarle rd., together with an award for damages caused by a change of grade. Affecting Blocks 5101 and 5102.

5369. Paving Avenue N. from Coney Island ave. to E. 9th st. Affecting Blocks 6371, 6372, 6373, 6390, 6391 and 6392.

5370. Paving and curbing Avenue O from Coney Island ave. to E. 9th st. Affecting Blocks 6391, 6392, 6616 and 6617.

5372. Paving 59th st. between 15th ave. and 16th ave. Affecting Blocks 5502, 5503, 5509, 5510, 5706 and 5713.

5373. Paving 13th ave. between 57th and 58th sts. Affecting Blocks 5697 and 5698.

5380. Regulating, paving and curbing 59th st. between 13th and 14th aves. Affecting Blocks 5704, 5705, 5711 and 5712.

5381. Repairing sidewalks at the following locations: Congress st., Nos. 85-87; Baltic st., Nos. 74 and 223; First pl., No. 6; Sackett st., Nos. 188, 215 and 278; Strong pl., Nos. 61-63, and Union st., Nos. 104 and 149. Affecting property in front of which work was done.

5397. Repairing sidewalks at the following locations: Coffey st., No. 194; Commerce st., No. 99; Conover st., No. 213; Fourth pl., No. 10;

Hamilton ave., Nos. 197 and 213; Henry st., No. 672; Lmly st., Nos. 153-155; Nelson st., No. 87, and Van Dyke st., Nos. 173-179. Affecting property in front of which work was done.

5398. Laying sidewalks on Snediker ave., both sides, from New Lots ave. to Hegeman ave.; Howard ave., west side, from a point 27.5 feet north to a point 98.58 feet north of Atlantic ave.; New York ave., east side, from Carroll st. to a point about 120 feet southerly; Liberty ave., south side, between Wyona st. and Bradford st. and between Montauk ave. and Bedford st., and Ralph ave., both sides, between St. Johns pl. and Prospect pl. Affecting property in front of which work was done.

5422. Repairing sidewalks at the following locations: Albany ave., No. 153; Amity st., Nos. 80-82 and 184; Atlantic ave., No. 41; Bergen st., No. 11; Congress st., No. 175; Court st., No. 583; Crosey ave., No. 1747; Dean st., No. 138A; Emmett st., No. 22; Fulton st., No. 150; Hamilton ave., Nos. 9 and 166-168; Henry st., Nos. 195-203; Joralemon st., Nos. 155-157; Kent ave., Nos. 805-811; Luqueer st., No. 27; Marcy ave., No. 716; Middagh st., No. 72; Myrtle ave., Nos. 181 and 761; Pacific st., Nos. 121-125; Quincy st., No. 186; Schermerhorn st., Nos. 44-50; Sidney pl., No. 10; Smith st., Nos. 137-139; State st., No. 242; Sterling pl., No. 1215; Stockton st., No. 106; Union st., No. 23; 3rd ave., Nos. 720-726 and 5324, and 18th ave. northwest corner Crosey ave. Affecting property in front of which work was done.

5444. Repairing sidewalks at the following locations: Bedford ave., No. 163; Calver st., No. 163; Havemeyer st., Nos. 67 and 89; Hope st., No. 23; Meserole ave., No. 123; Metropolitan ave., No. 452; Norman ave., No. 117; S. 1st st., No. 337; and S. 3rd st., Nos. 218-220. Affecting property in front of which work was done.

5445. Repairing sidewalks at the following locations: Clermont ave., Nos. 2-8 and 22; Clinton ave., No. 52; Gold st., No. 328; Hudson ave., No. 402-404; Johnson st., No. 314; Myrtle ave., No. 167; Park ave., Nos. 24-26, 62-64, 105-107 and 129; Raymond st., Nos. 66-68; St. Edward's st., No. 53; and Throop ave., No. 39. Affecting property in front of which work was done.

5446. Repairing sidewalks at the following locations: Driggs ave., No. 34; Bedford ave., No. 898; Emerson pl., Nos. 31-33; Hancock st., Nos. 553-555; Hopkins st., Nos. 20-22 and 39-39; Flushing ave., Nos. 558-580; Humboldt st., Nos. 554 and 686; Kosciuszko st., Nos. 402A and 405; Meeker ave., No. 32-34; Monroe st., Nos. 677 and 688; and Noll st., south side, 25 feet to 100 feet east of Bushwick ave. Affecting property in front of which work was done.

All persons whose interests are affected by the above named proposed assessments, and who are opposed to the same or either of them, are requested to present their objections, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Tuesday, Jan. 30, 1917, at 10 a. m. at which time and place the said objections will be heard and testimony received in reference thereto.

WILLIAM C. ORMOND, JACOB J. LESSER,
ST. GEORGE B. TUCKER, Board of Assessors.
St. GEORGE B. TUCKER, Secretary.
Dec. 30, 1916. d30,j11

BOARD OF ESTIMATE AND APPORTIONMENT.

Hearing.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 5, 1917 (Cal. No. 13), the Board continued until January 12, 1917, the hearing on proposed changes in Use District Map No. 6, by changing from a business district to an unrestricted district the entire block frontage to a depth of 100 feet on the east side of Broadway between 133rd street and 134th street, Borough of Manhattan; and also by changing from a business district to an unrestricted district the frontage on the south side of 133rd street between Broadway and Old Broadway, and extending 100 feet back from 133rd street.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 12, 1917, at 10.30 o'clock a. m.

Dated, January 8, 1917.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. j8,12

Notices of Public Hearings.

PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 5, 1917 (Cal. No. 2), the Board continued until January 19, 1917, the hearing in the matter of changing the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by Metropolitan avenue, the west branch of Newtown Creek, Newtown Creek, Grand street and Gardner avenue, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated May 24, 1916.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 8, 1917.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. j8,19

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 lines of the street system within the territory bounded by Flatbush avenue, Avenue T, Ralph avenue, East 68th street, Avenue U, East 63rd street, Town Survey Bulkhead Line, East 63rd street, Avenue X, Mill avenue, National avenue and Bassett avenue and its prolongation, 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 Friday, January 19, 1917, 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 December 22, 1916 (Cal. No. 178), 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 grades of Flatbush avenue, Avenue T, Ralph avenue, East 68th street, Avenue U, East 63rd street, Town Survey Bulkhead Line, East 63rd street, Avenue X, Mill avenue, National avenue and Bassett avenue and its prolongation, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated October 17, 1916.

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 Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. j6,17

held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 19th day of January, 1917, 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 and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building. Telephone, 4560 Worth. j6,17

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 grades of Southern Boulevard, from Barretto street to Aldus street; of East 163rd street, from Simpson street to Hoe avenue; and of Hunts Point avenue, from Whitlock avenue to the Southern Boulevard, 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 Friday, January 19, 1917, at 10

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 grades of the street system within the territory bounded by Junction avenue, Hunt street, Louona avenue, Hunt place, Alburis avenue, Havemeyer street, Tiemann avenue and North Railroad avenue, Borough of Queens, 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 Friday, January 19, 1917, 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 December 22, 1916 (Cal. No. 182), 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 grades of the street system within the territory bounded by Junction avenue, Hunt street, Louona avenue, Hunt place, Alburis avenue, Havemeyer street, Tiemann avenue and North Railroad avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated November 29, 1916.

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 Friday, January 19, 1917, 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 19th day of January, 1917.

Dated, January 6, 1917.
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 183), 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 real property required for the opening and extending of Putnam Avenue East from West 238th street to Van Cortlandt Park South, 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 real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Van Cortlandt Park South, the said distance being measured at right angles to Van Cortlandt Park South; on the southeast by a line bisecting the angle formed by the intersection of the prolongation of the southeasterly line of Putnam Avenue east, as this street is laid out adjoining Van Cortlandt Park South, with the prolongation of the northerly line of Bailey Avenue, as this street is laid out where it adjoins West 238th street; on the southwest by a line distant 100 feet southwesterly from and parallel with the southwesterly line of West 238th street, the said distance being measured at right angles to West 238th street; and on the northwest by the northerly right-of-way line of the New York and Putnam Division of the New York Central Railroad.

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 Friday, January 19, 1917, at 10.30 o'clock 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, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 184), 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 real property required for the opening and extending of East 178th street from Bronx Park avenue to Morris Park avenue (Watson's Lane), subject to the easements of the New York, Westchester and Boston Railroad Company, 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 real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of East 178th street, the said distance being measured at right angles to East 178th street; and by the prolongation of the said line; on the southeast by the center line of Morris Park avenue; on the south by a line midway between East 178th street and Wyatt street, and by the prolongation of the said line; and on the west by the easterly line of Bronx Park avenue.

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 Friday, January 19, 1917, at 10.30 o'clock 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, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 185), 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 real property required for the opening and extending of Poplar street from Lurting avenue to Williamsbridge road, 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 real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings;

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line always distant 100 feet northerly from and parallel with the northerly line of Poplar street, the said distance being measured at right angles to Poplar street and by the prolongations of the said line; on the east by the center line of Williamsbridge road; on the south by a line always distant 100 feet southerly from and parallel with the southerly line of Poplar street, the said distance being measured at right angles to Poplar street; and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Lurting avenue as this street is laid out where it adjoins Poplar street, the said distance being measured at right angles to Lurting avenue, and by the prolongation of the said line.

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 Friday, January 19, 1917, at 10.30 o'clock 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, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 22, 1916, the Board continued until January 19, 1917 (Cal. No. 7), the hearing in the matter of changing the map or plan of The City of New York by establishing the lines and grades of Bell Avenue between Crocheron avenue and Jackson avenue, and changing the grade of Wainwright street from Bell Avenue to 213th street, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated March 28, 1916.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 6, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

SUPREME COURT—FIRST DEPARTMENT.

Notice to File Claims.

In the Matter of Acquiring Title by The City of New York to certain lands and premises at and near the southeasterly corner of EAST 136TH STREET and BROWN PLACE, in the 23rd Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated November 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of the City of New York on the 15th day of September, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated at and near the southeasterly corner of Brown place and East 136th street, in the 23rd Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

BEGINNING at a point formed by the intersection of the southerly line of East 136th street with the easterly line of Brown place, and running thence southerly along the easterly line of Brown place 100 feet, thence easterly and parallel with East 136th street 100 feet, thence northerly and parallel with Brown place 100 feet to the southerly line of East 136th street, thence westerly along the southerly line of East 136th street to the easterly line of Brown place, the point or place of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 1, 2, 3 and 4 in Block 2263, Section 9 of the tax maps of the Borough of The Bronx.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

In the Matter of Acquiring Title by The City of New York to certain lands and premises on the southerly side of JENNINGS STREET, between Union avenue and Prospect avenue, in the 23rd Ward of the Borough of The Bronx, in The City of New York; duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated November 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of The City of New York on the 15th day of September, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated on the southerly side of Jennings street between Prospect avenue and Union avenue, in the 23rd Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

BEGINNING at a point on the southerly line of Jennings street distant 288.96 feet westerly from the westerly line of Prospect avenue, and running thence southeasterly along the northeasterly line of Lot No. 17, 100 feet, thence westerly along the southerly line of Lots Nos. 17 and 16, 50 feet, thence northwesterly along the southerly line of Lot No. 16, 100 feet to the southerly line of Jennings street; thence easterly along the southerly line of Jennings street 50 feet to the point or place of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 16 and 17, in Block 2969, Section 11 of the tax maps of the Borough of The Bronx.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

In the Matter of Acquiring Title by the City of New York to certain lands and premises on the northerly side of EAST 189TH STREET from the easterly side of BATHGATE AVENUE to the westerly side of LORILLARD PLACE, in the 24th Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated December 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of The City of New York on the 3rd day of November, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated on the northerly side of East 189th street between Bathgate avenue and Lorillard place, in the 24th Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

BEGINNING at a point formed by the intersection of the northwesterly side of Lorillard place and the northeasterly side of East 189th street, running thence northwesterly along the northeasterly side of East 189th street 180.04 feet to the point formed by the intersection of the southeasterly side of Bathgate avenue and the northeasterly side of East 189th street, running thence northeasterly and along the southeasterly side of Bathgate avenue 60.53 feet, more or less, to the southwesterly line of Lot 48 in Block 3059, Section 11, as shown by the present tax maps of The City of New York, running thence southeasterly and along the said southwesterly line of Lot 48 above mentioned 180.04 feet, more or less, to the northwesterly side of Lorillard place, running thence southwesterly and along the northwesterly side of Lorillard place 60.53 feet to the point or place of beginning.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

Application to Court to Condemn Property.

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 real property, lands, lands under water, lands under water filled in, wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances necessary to be taken for the improvement of the waterfront of The City of New York on the North River, between West Forty-third Street and West Fifty-first Street, pursuant to the plan heretofore adopted by the Board of Docks and approved by the Commissioners of the Sinking Fund, as altered and amended by the Board of Docks and the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

PURSUANT TO THE STATUTES IN SUCH case made and provided, 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, at a Special Term, Part III thereof, to be held at the County Court House in the Borough of Manhattan, in The City of New York on the 11th day of January, 1917, at the opening of Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property, lands, lands under water, lands under water filled in, wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances hereinafter described and not owned by The City of New York, for the execution of a certain plan for the improvement of the waterfront of The City of New York on the North River, pursuant to the statutes in such case made and provided, determined upon and adopted by the Board of Docks on April 13, 1871, and approved by the Commissioners of the Sinking Fund on April 27, 1871,

as altered and amended by the Board of Docks on July 19, 1901, and approved by the Commissioners of the Sinking Fund on August 20, 1901, as again altered and amended by the Commissioner of Docks on April 10, 1913, and approved by the Commissioners of the Sinking Fund on April 30, 1913, as further altered and amended by the Commissioner of Docks on April 4, 1916, and approved by the Commissioners of the Sinking Fund on May 4, 1916, which said plan and alterations and amendments thereof are on file in the office of the Department of Docks and Fisheries.

Said real property, lands, lands under water, lands under water filled in, wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances so to be acquired in this proceeding are situated in the Borough of Manhattan, in The City of New York, and are bounded and described as follows:

Parcel "A." Beginning at a point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 50th st.; thence northerly and along the easterly side of 12th ave., a distance of 45.55 feet to a point in said easterly side of 12th ave.; thence southerly and along a line deflecting 13° 30' 34" to the right a distance of 51.82 feet to its intersection with the northerly side of W. 50th st., said point being distant 24.72 feet east of the easterly side of 12th ave.; thence westerly and along the northerly side of W. 50th st. a distance of 24.72 feet to the point or place of beginning.

Parcel "B." Beginning at the point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 49th st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 50th st.; thence easterly and along the southerly side of W. 50th st. a distance of 57.29 feet; thence southerly along a line deflecting 61° 30' 34" to the right a distance of 26.67 feet; thence southerly and along a line deflecting 8° 00' 46" to the right a distance of 114.07 feet; thence southerly and along a line deflecting 6° 13' 45" to the right a distance of 72.77 feet to its intersection with the northerly side of W. 49th st.; thence westerly and along the northerly side of W. 49th st. a distance of 127.83 feet to the point or place of beginning.

Parcel "C." Beginning at the point formed by the intersection of the easterly side of 12th ave. and the northerly side of W. 48th st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 49th st.; thence easterly and along the southerly side of W. 49th st. a distance of 141.63 feet; thence southerly and along a line deflecting 85° 26' 42" to the right a distance of 104.73 feet; thence southerly and along a line deflecting 4° 33' 18" to the right a distance of 96.44 feet to its intersection with the northerly side of W. 48th st.; thence westerly and along the northerly side of W. 48th st. a distance of 150 feet to the point or place of beginning.

Parcel "D." Beginning at the point formed by the intersection of the easterly side of 12th ave. with the southerly side of W. 48th st.; thence easterly and along the southerly side of W. 48th st. a distance of 150 feet; thence southerly and along a line drawn at right angles to the last described course a distance of 100 feet 5 inches; thence westerly and along a line drawn parallel with and distant 100 feet 5 inches from the southerly side of W. 48th st. a distance of 150 feet to its intersection with the easterly side of 12th ave.; thence northerly and along the easterly side of 12th ave. a distance of 100 feet 5 inches to the point or place of beginning.

Parcel "E." Beginning at a point in the northerly side of W. 47th st., said point being distant 125 feet east of the easterly side of 12th ave.; thence northerly and at right angles to the northerly side of W. 47th st. a distance of 100 feet 5 inches; thence easterly and along a line drawn parallel with and distant 100 feet and 5 inches from the northerly side of W. 47th st. a distance of 25 feet; thence southerly and at right angles to the last described course a distance of 100 feet 5 inches to a point in the northerly side of W. 47th st.; thence westerly and along the northerly side of W. 47th st. a distance of 25 feet to the point or place of beginning.

Parcel "F." Beginning at a point formed by the intersection of the easterly side of 12th ave. with the northerly side of W. 43rd st.; thence northerly and along the easterly side of 12th ave. a distance of 200.83 feet to its intersection with the southerly side of W. 44th st.; thence easterly and along the southerly side of W. 44th st. a distance of 73.86 feet; thence southerly and along a line deflecting 105° 56' 26" to the right a distance of 208.86 feet to its intersection with the northerly side of W. 43rd st. at a point in the same distant 16.50 feet east of the easterly side of 12th ave.; thence westerly and along the northerly side of W. 43rd st. a distance of 16.50 feet to the point or place of beginning.

Parcel "G." Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the southerly side of W. 48th st.; thence southerly and along the westerly side of 12th ave. a distance of 100 feet and 5 inches; thence westerly and along a line parallel and distant 100 feet and 5 inches south of the westerly prolongation of the southerly side of W. 48th st. a distance of 544 feet and 3 inches to its intersection with the easterly side of 13th ave, as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave. as said avenue was established by Chapter 182 of the Laws of 1837, a distance of 100 feet and 9 inches to its intersection with the westerly prolongation of the southerly side of W. 48th st.; thence easterly and along the westerly prolongation of the southerly side of W. 48th st. a distance of 532 feet and 6 inches to the point or place of beginning, together with all the wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "H." Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the northerly side of W. 48th st.; running thence westerly and along the westerly prolongation of the northerly side of W. 48th st. a distance of 557 feet and 4 inches to its intersection with the easterly side of 13th ave, as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as said avenue was established by Chapter 182 of the Laws of 1837, a distance of 70 feet and 5 inches to its intersection with a line drawn parallel with and distant 70 feet and 2 inches north of the westerly prolongation of the northerly side of W. 48th st.; thence easterly and along said line parallel with and distant 70 feet and 2 inches northerly from the westerly prolongation of the northerly side of W. 48th st. a distance of 563 feet and 1 inch to its intersection with the westerly side of 12th ave.; thence southerly and along the westerly side of 12th ave. a distance of 70 feet and 2 inches to the point or place of beginning, together with

all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "I."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the southerly side of W. 49th st.; thence southerly and along the westerly side of 12th ave. a distance of 130 feet and 8 inches; thence westerly and along a line parallel with and distant 130 feet and 8 inches south of the westerly prolongation of the southerly side of W. 49th st. a distance of 563 feet and 1 inch to its intersection with the easterly side of 13th ave., as said avenue was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as established by Chapter 182 of the Laws of 1837, a distance of 131 feet and 1 inch to its intersection with the westerly prolongation of the southerly side of W. 49th st.; thence easterly and along the westerly prolongation of the southerly side of W. 49th st. a distance of 573 feet and 10 inches to the point or place of beginning, together with all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

Parcel "J."

Beginning at the point formed by the intersection of the westerly side of 12th ave. with the westerly prolongation of the southerly side of W. 49th st.; thence westerly and along the westerly prolongation of the southerly side of W. 49th st. a distance of 378 feet and 9 inches to its intersection with the easterly side of 13th ave., as the same was established by Chapter 182 of the Laws of 1837; thence northerly and along the easterly side of 13th ave., as established by Chapter 182 of the Laws of 1837, a distance of 117 feet and 4 inches to its intersection with a line drawn parallel with and distant 117 feet north of the westerly prolongation of the southerly side of W. 49th st.; thence easterly and along said line drawn parallel with and distant 117 feet north of the westerly prolongation of the southerly side of W. 49th st. a distance of 588 feet and 4 inches to its intersection with the westerly side of 12th ave.; thence southerly and along the westerly side of 12th ave. a distance of 117 feet to the point or place of beginning, together with all wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges and appurtenances of any kind whatsoever appurtenant to the above described premises.

The 12th avenue referred to in the foregoing descriptions is intended to be the 12th avenue shown on the map or plan of The City of New York immediately prior to July 27, 1916.

Dated, New York, December 28th, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. d29,j10

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the real property required for the opening and extending of TWELFTH AVENUE, between West Forty-second street and West Fifty-first street, in the Borough of Manhattan, City of New York, as shown on a map or plan adopted by the Board of Estimate and Apportionment on July 27, 1916, and approved by the Mayor on July 27, 1916.

PURSUANT TO THE STATUTES IN SUCH case made and provided, 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, at a Special Term, Part III thereof, to be held in and for the County of New York, at the County Court House, in the Borough of Manhattan, City of New York, on the 11th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury, and to have the cost of such improvement assessed by the said Court, as hereinafter set forth.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public, to the real property required for the opening and extending of Twelfth avenue, between West 42d street and West 51st street, in the Borough of Manhattan, City of New York, as shown on a map or plan adopted by the Board of Estimate and Apportionment on July 27, 1916, and approved by the Mayor on July 27, 1916. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point on the northerly line of West 42d street distant 754.00 feet westerly from the intersection of the northerly line of West 42d street with the westerly line of 11th avenue; thence northeasterly, distant 208.86 feet to a point on the southerly line of West 43d street, distant 696.64 feet westerly from the intersection of the southerly line of West 43d street with the westerly line of 11th avenue; thence westerly along the southerly line of West 43d street, or prolongation thereof, distance 103.36 feet to the intersection of the southerly line of West 43d street with the easterly line of 12th avenue as laid out prior to July 26, 1916; thence southerly along the easterly line of 12th avenue, distance 200.83 feet to the intersection of the northerly line of West 42d street with the easterly line of 12th avenue as laid out prior to July 26, 1916; thence easterly along the northerly line of West 42d street or prolongation thereof, distance 46.00 feet, to the point or place of beginning.

Parcel "B."

Beginning at a point in the northerly line of West 43d street distant 679.50 feet westerly from the intersection of the northerly line of West 43d street with the westerly line of 11th avenue, thence northeasterly, distance 208.86 feet, to a point in the southerly line of West 44th street distant 622.14 feet westerly from the intersection of the southerly line of West 44th street with the westerly line of 11th avenue; thence westerly along the southerly line of West 44th street, or prolongation thereof, distance 104.00 feet; thence southwesterly, distance 208.86 feet, to a point in the northerly line of West 43d street or prolongation thereof; thence easterly along the northerly line of West 43d street or prolongation thereof, distance 104.00 feet, to the point or place of beginning.

Parcel "C."

Beginning at a point in the northerly line of West 44th street distant 605.00 feet westerly from the intersection of the northerly line of West 44th street with the westerly line of 11th avenue; thence northeasterly on a line making an angle 103 degrees 26 minutes 31 seconds with the northerly line of West 44th street or westerly prolongation thereof, distance 103.24 feet; thence northeasterly on a line deflecting to the left, angle 4 degrees 23 minutes 20 seconds, distance 101.68 feet, to a point in the southerly line of West 45th street distant 565.00 feet westerly from the intersection of the southerly line of West 45th street with the westerly line of 11th avenue; thence westerly

along the southerly line of West 45th street or prolongation thereof, distance 101.26 feet; thence southwesterly on a line deflecting to the left angle 80 degrees 56 minutes 49 seconds, distance 81.92 feet; thence southwesterly on a line deflecting to the right, angle 4 degrees 23 minutes 20 seconds, distance 97.23 feet; thence southwesterly on a line deflecting to the right, angle 2 degrees 29 minutes 55 seconds, distance 26.38 feet, to a point in the northerly line of West 44th street or prolongation thereof; thence easterly along the northerly line of West 44th street or prolongation thereof, distance 104.00 feet, to the point or place of beginning.

Parcel "D."

Beginning at a point in the northerly line of West 45th street distant 557.50 feet westerly from the intersection of the northerly line of West 45th street with the westerly line of 11th avenue; thence northerly on a line making an angle 94 degrees 16 minutes 17 seconds with the northerly line of West 45th street or westerly prolongation thereof, distance 100.70 feet; thence on a line deflecting to the left, angle 4 degrees 16 minutes 17 seconds, distance 100.42 feet, to a point in the southerly line of West 46th street, distance 550.00 feet westerly from the intersection of the southerly line of West 46th street with the westerly line of 11th avenue; thence westerly along the southerly line of West 46th street or prolongation thereof, distance 100 feet; thence southerly on a line at right angles to the line of West 46th street, distance 96.69 feet; thence on a line deflecting to the right, angle 4 degrees 16 minutes 17 seconds, distance 117.20 feet, to a point in the northerly line of West 45th street or prolongation thereof; thence easterly along the northerly line of West 45th street or prolongation thereof, distance 100.28 feet to the point or place of beginning.

Parcel "E."

Beginning at a point in the northerly line of West 46th street distant 550.00 feet westerly from the intersection of the northerly line of West 46th street with the westerly line of 11th avenue; thence northerly, distance 200.83 feet to a point in the southerly line of West 47th street distant 550.00 feet westerly from the intersection of the southerly line of West 47th street with the westerly line of 11th avenue; thence westerly along the southerly line of West 47th street or prolongation thereof, distance 100 feet; thence southerly distance 200.83 feet to a point in the northerly line of West 46th street or prolongation thereof; thence easterly along the northerly line of West 46th street or prolongation thereof, distance 100 feet to the point or place of beginning.

Parcel "F."

Beginning at a point in the northerly line of West 47th street distant 550.00 feet westerly from the intersection of the northerly line of West 47th street with the westerly line of 11th avenue; thence northerly, distance 200.83 feet to a point in the southerly line of West 48th street distant 550.00 feet westerly from the intersection of the southerly line of West 48th street with the westerly line of 11th avenue; thence westerly along the southerly line of West 48th street or prolongation thereof, distance 100 feet; thence southerly, distance 200.83 feet, to a point in the northerly line of West 47th street or prolongation thereof; thence easterly along the northerly line of West 47th street or prolongation thereof, distance 100 feet to the point or place of beginning.

Parcel "G."

Beginning at a point in the northerly line of West 48th street distant 550.00 feet westerly from the intersection of the northerly line of West 48th street with the westerly line of 11th avenue; thence northerly on a line at right angles to the line of West 48th street, distance 100.42 feet; thence northerly on a line deflecting to the left, angle 4 degrees 33 minutes 18 seconds, distance 100.74 feet, to a point in the southerly line of West 49th street distant 558.00 feet westerly from the intersection of the southerly line of West 49th street with the westerly line of 11th avenue; thence westerly along the southerly line of West Forty-ninth Street or prolongation thereof, distance 100.32 feet; thence southerly on a line deflecting to the left, angle 94 degrees 33 minutes 18 seconds, distance 96.44 feet, to a point in the northerly line of West 48th street or prolongation thereof; thence easterly along the northerly line of West 48th street or prolongation thereof, distance 100 feet, to the point or place of beginning.

Parcel "H."

Beginning at a point in the northerly line of West 49th street distant 569.00 feet westerly from the intersection of the northerly line of West 49th street with the westerly line of 11th avenue; thence northerly on a line making an angle 75 degrees 45 minutes 05 seconds with the northerly line of West 49th street or westerly prolongation thereof, distance 103.60 feet; thence northerly on a line deflecting to the left, angle 6 degrees 13 minutes 45 seconds, distance 87.18 feet; thence northerly on a line deflecting to the right, angle 20 degrees 28 minutes 40 seconds, distance 18.75 feet, to a point in the southerly line of West 50th street distant 625.00 feet westerly from the intersection of the southerly line of West 50th street with the westerly line of 11th avenue; thence westerly along the southerly line of West 50th street or prolongation thereof, distance 117.72 feet; thence southerly on a line deflecting to the left, angle 118 degrees 29 minutes 26 seconds, distance 26.67 feet; thence southerly on a line deflecting to the right, angle 8 degrees 00 minutes 46 seconds, distance 114.07 feet; thence southerly on a line deflecting to the right, angle 4 degrees 13 minutes 45 seconds, distance 77 feet, to a point in the northerly line of West 49th street or prolongation thereof; thence easterly along the northerly line of West 49th street or prolongation thereof, distance 103.17 feet, to the point or place of beginning.

Parcel "I."

Beginning at a point in the northerly line of West 50th street distant 661.50 feet westerly from the intersection of the northerly line of West 50th street with the westerly line of 11th avenue; thence northerly on a line making an angle 61 degrees 30 minutes 34 seconds with the northerly line of West 50th street or westerly prolongation thereof, distance 114.25 feet; thence northerly on a line deflecting to the right, angle 3 degrees 24 minutes 31 seconds, distance 100.87 feet to a point in the southerly line of West 51st street distant 763.00 feet westerly from the intersection of the southerly line of West 51st street with the westerly line of 11th avenue; thence westerly along the southerly line of West 51st street or prolongation thereof, distance 37.0 feet to the intersection of the southerly line of West 51st street with the easterly line of 12th avenue as laid out prior to July 26, 1916; thence southerly along the easterly line of 12th avenue as laid out prior to July 26, 1916, distance 155.28 feet; thence southerly on a line deflecting to the left, angle 28 degrees 29 minutes 26 seconds, distance 51.82 feet, to a point in the northerly line of West 50th street or prolongation thereof; thence easterly along the northerly line of West 50th street or prolongation thereof, distance 113.78 feet, to the point or place of beginning.

All these lands to be found in Blocks 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097 and

1098 of the land map of the Borough of Manhattan, City of New York.

The land to be acquired in this proceeding is shown on a map entitled "Change in Map Laying Out a New 12th Avenue, 42d Street to about 51st Street, and Closing and Discontinuing the present 12th Avenue from about 42d Street to about 51st Street, and closing and discontinuing 42d, 43d, 44th, 45th, 46th, 47th, 48th, 49th and 50th streets from the westerly line of New 12th Avenue to the Bulkhead Line. Changing Grades of 43d, 46th, 47th, 48th, 49th and 50th streets, from New 12th Avenue to some point easterly. Dated June 20, 1916," adopted by the Board of Estimate and Apportionment on July 27, 1916, and approved by the Mayor on July 27, 1916, copies of which were filed as follows: In the office of the President of the Borough of Manhattan on September 25, 1916, in the office of the Register of the County of New York on September 25, 1916, and in the office of the Corporation Counsel of The City of New York on September 25, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 28th day of July, 1916, determined that no portion of the cost and expense of this proceeding should be borne and paid by The City of New York, but that 50 per cent. of the entire cost and expense thereof, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Manhattan in the preparation of rule, damage and benefit maps for use in the proceeding; and all other expenses and disbursements in said proceeding should be assessed upon the property deemed to be benefited by said improvement, and included in the following assessment area:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of West 59th street and by the prolongation of the said line, the said distance being measured at right angles to West 59th street; on the east by a line distant 100 feet easterly from and parallel with the easterly line of 10th avenue, the said distance being measured at right angles to 10th avenue; on the south by a line distant 100 feet southerly from and parallel with the southerly line of West 34th street and by the prolongation of the said line, the said distance being measured at right angles to West 34th street, and on the west by the United States Bulkhead Line of the Hudson River; and that the remainder of such entire cost and expense of the proceeding should be borne and paid by the Borough of Manhattan; the amount so placed upon the Borough of Manhattan to be levied and collected with the taxes upon the real property in said Borough becoming due and payable in the year in which such cost and expense shall have been fixed and determined, provided that such cost and expense be ascertained in time to be included with the taxes on the real property of said Borough in the same year; and if not determined in time, the same shall be levied and collected with the taxes of the succeeding year.

Dated, New York, December 28, 1916.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. d29,j10

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of STRATFORD AVENUE from Westchester Avenue to Randall Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22nd day of January, 1917, at 3.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 3.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Westchester Avenue, the said distance being measured at right angles to Westchester Avenue; on the east by a line midway between Stratford Avenue and Morrison Avenue, and by the prolongation of the said line; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Randall Avenue as this street adjoins Stratford Avenue, the said distance being measured at right angles to Randall Avenue, and by the prolongation of the said line; and on the west by a line midway between Stratford Avenue and Manor Avenue, and by the prolongation of the said line.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 22nd day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 22, 1916.
HENRY A. FRIEDMAN, Chairman; JOHN L. GOLDWATER, W. H. McCORMACK, Commissioners of Estimate; HENRY A. FRIEDMAN, Commissioner of Assessment. d30,j17

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of WEST 239TH STREET from Broadway to Review Place, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 18th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22nd day of January, 1917, at 2.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 18th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of West 239th Street, the said distance being measured at right angles to West 239th Street; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Review Place, the said distance being measured at right angles to Review Place; on the south by a line distant 100 feet southerly from and parallel with the southerly line of West 239th Street, the said distance being measured at right angles to West 239th Street, and on the west by the easterly line of Broadway.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 22nd day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said supplemental and amended abstracts, the reports as to awards and as to assessments for benefit 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 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing supplemental and amended abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 26, 1916.
ABRAHAM M. SCHWARTZ, Chairman; CHAS. J. CAVANAGH, JAMES I. McMAHON, Commissioners of Estimate; ABRAHAM M. SCHWARTZ, Commissioner of Assessment. d29,j16

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of UNIONPORT ROAD, from Bronx Park East to Birchall Avenue; BIRCHALL AVENUE, from Unionport Road to White Plains Road; and SAGAMORE STREET, from Unionport Road to Hunt Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 11th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will

be in attendance at their said office on the 15th day of January, 1917, at 10 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 11th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 16th day of January, 1917, at 10 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 8th day of January, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on a line distant 100 feet northerly from and parallel with the northerly line of Brady avenue, the said distance being measured at right angles to Brady avenue, where it is intersected by a line midway between Wallace avenue and Barnes avenue as these streets are laid out at Brady avenue; and running thence southwardly along the said line midway between Wallace avenue and Barnes avenue and along the prolongation of the said line to the intersection with the prolongation of a line midway between Rhineland avenue and Barnes avenue as these streets are laid out where they adjoin Rhineland avenue; thence southwardly along the said line midway between Wallace avenue and Barnes avenue, and along the prolongation of the said line to the intersection with the prolongation of a line midway between Rhineland avenue and Morris Park avenue, as these streets are laid out between Cruger avenue and Holland avenue; thence westwardly along the said line midway between Rhineland avenue and Morris Park avenue and along the prolongations of the said line to the intersection with the easterly boundary line of Bronx Park; thence westwardly at right angles to the said line of Bronx Park, a distance of 500 feet; thence northwardly and always distant 500 feet westerly from and parallel with the easterly boundary line of Bronx Park to the intersection with the prolongation of a line parallel with Brady avenue and passing through the point of beginning; thence eastwardly along the said line parallel with Brady avenue to the point or place of beginning.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 15th day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 19, 1916.
LOUIS O. VAN DOREN, Chairman; CYRUS C. MILLER, BERNARD HAHN, Commissioners of Estimate; CYRUS C. MILLER, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d22,j10

SUPREME COURT—SECOND DEPARTMENT.

Filing Bill of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of Jay Avenue from Willow avenue to Mueller street, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Trial Term thereof, Part I, for the hearing of motions, to be held at the Queens County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 18th day of January, 1917, at 10 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 Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 5, 1917.
EMIL L. FRANCKE, EUGENE V. DALY, ABRAHAM D. VAN SICLEN, Commissioners of Estimate; EUGENE V. DALY, Commissioner of Assessment.
WALTER C. SHEPARD, Clerk. j5,16

Hearings on Qualifications.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the real property required for the opening and extending of SOUTHERN AVENUE, from Queens Boulevard to Corona avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Judicial District, dated December 18, 1916, and duly entered and filed in the office of the Clerk of the County of Queens on December 26, 1916, Walter D. Clark, Joseph Murray and Samuel J. Wood were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order Walter D. Clark was appointed the Commissioner of Assessment.

NOTICE IS FURTHER GIVEN THAT, PUR-suant to the statutes in such cases made and provided, the said Walter D. Clark, Joseph Mur-

ray and Samuel J. Wood will attend at a Special Term for the hearing of motions, held at Trial Term, Part I, of the Supreme Court of the State of New York, Second Judicial District, held in and for the County of Queens, at the County Court House in the Borough of Queens, in the City of New York, on the 17th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in said proceeding, as to their qualifications to act as such commissioners.

Dated, New York, January 5, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j5,16

Application to Court to Condemn Property.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the real property required for the opening and extending of ANDERSON STREET, between Pennsylvania avenue and Maryland avenue, in the Fourth Ward, Borough of Richmond, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose, to an easement for sewer purposes in a parcel of land ten feet wide located within the lines of SEVENTY-SECOND AVENUE and extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, in the Third Ward, Borough of Queens, City of New York, which property is designated as Parcel No. 2 on the map laying out said easement, approved by the Board of Estimate and Apportionment on June 9, 1916 (said easement being required for the drainage of Gutman Swamp, in said Borough).

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court, held at Trial Term, Part I, in and for the County of Queens, in the County Court House, in the Borough of Queens, City of New York, on the 17th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury and to have the cost of such improvement assessed by the said Court, as hereinafter set forth, in accordance with the resolution of the Board of Estimate and Apportionment.

of the State of New York, Second Judicial District, at a Special Term of said Court held for the hearing of motions in and for the County of Kings, at the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury.

The nature and extent of the improvement hereby intended is the acquisition of title, in fee, by The City of New York, for the use of the public to the real property required for the opening and extending of Anderson street, between Pennsylvania avenue and Maryland avenue, in the Fourth Ward, Borough of Richmond, City of New York. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point on the southerly line of Pennsylvania avenue 473.15 feet from the intersection of the westerly line of New York avenue and the southerly line of Pennsylvania avenue; thence westerly along said southerly line of Pennsylvania avenue 50 feet; thence southerly, deflecting 90° 15' 33" to the left 243.75 feet to the northerly line of Maryland avenue; thence easterly, deflecting 89° 44' 27" to the left

50 feet along the northerly line of Maryland avenue; thence northerly 243.75 feet parallel and 50 feet distant from the second course to the point of beginning.

Anderson street is shown on a map entitled "Map of Anderson street, from Pennsylvania avenue to Maryland avenue, in the Fourth Ward, Borough of Richmond, the City of New York," adopted by the Board of Estimate and Apportionment on October 1, 1915, and approved by the Mayor on October 18, 1915, copies of which were filed as follows: In the office of the President of the Borough of Richmond on December 4, 1915, in the office of the Clerk of the County of Richmond on December 4, 1915, and in the office of the Corporation Counsel of The City of New York on November 30, 1915.

The Board of Estimate and Apportionment by a resolution adopted on the 27th day of October, 1916, determined that the entire cost and expense of said proceedings be borne and paid by The City of New York from the Fund for Street and Park Openings, the said fund to be reimbursed to the extent of 25 per cent, thereof from the State of New York and 50 per cent, thereof from the Staten Island Rapid Transit Railway, when liquidated, as provided by section 94 of the Railroad Law.

Dated, New York, January 6, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j6,17

case to the northerly line of the same; thence easterly for 1,711.04 feet along the northerly line of the sewer easement to the westerly line of the head of the Vleigh road, the point or place of beginning; the property affected by the above proceeding is located in Blocks Nos. 8720 to 8723, inclusive, and 8728 to 8731, inclusive, of the Land Map of The City of New York, Borough of Queens.

A sewer easement in a parcel of land 10 feet wide, located within the lines of 72nd avenue, extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, in the Third Ward, Borough of Queens, City of New York, is laid down upon a map showing a parcel of land situated at 72nd avenue, from 135th street to 147th street, in the Third Ward, Borough of Queens, approved by the Board of Estimate and Apportionment June 9, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 18, 1916, at the office of the Corporation Counsel of The City of New York September 18, 1916, and at the office of the President of the Borough of Queens September 19, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 8th day of December, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:



Dated, New York, January 5, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j5,16

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of SEVENTEENTH AVENUE from Winthrop avenue to Berrian avenue, in the 1st Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PER-sons interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court

House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22nd day of January, 1917, at 1.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 1.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements

and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by the bulkhead line of the East River; on the east by a line midway between 17th avenue and 18th avenue and by the prolongation of the said line; on the south by the southerly line of Winthrop avenue, and on the west by a line midway between 16th avenue and 17th avenue and by the prolongation of the said line.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 22nd day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 22, 1916.
JOHN HETHERINGTON, Chairman; SAMUEL J. WOOD, ROBERT PRICE BELL, Commissioners of Estimate; JOHN HETHERINGTON, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. d30,j17

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of ST. JAMES STREET from Maurice Avenue to Broadway; CORONA AVENUE from Maurice Avenue to Broadway, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 19th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 23rd day of January, 1917, at 3 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in the City of New York, which, taken together, is shown on the following diagram:

EXPLANATORY NOTE:
--- indicates the boundary of the area of assessment.
o indicates the position of angle points which are not otherwise clearly fixed.
All distances indicated are in feet and are to be measured at right angles or normal to the street lines to which they are referred.
The original of this diagram is on file in the office of the Chief Engineer, Room 1347, Municipal Building.

BOARD OF ESTIMATE AND APPOINTMENT
OFFICE OF THE CHIEF ENGINEER
DIAGRAM SHOWING AREA OF ASSESSMENT
IN THE PROCEEDING FOR ACQUIRING TITLE TO
ST. JAMES ST.
FROM MAURICE AVE. TO BROADWAY AND
CORONA AVE.
FROM MAURICE AVENUE TO BROADWAY
BOROUGH OF QUEENS
New York, Sept. 27th 1915.
Thos. P. Ryan
Chief Engineer

SCALE
0 100 200 300 400 500
B-4536

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 19th day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit 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 22nd day of March, 1917, at the opening of the Court on that day.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of VAN PELT STREET from Borden Avenue to Skillman Avenue, in the 1st Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 18th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 23rd day of January, 1917, at 3 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in the City of New York, which, taken together, are bounded as shown on the following diagram:

EXPLANATORY NOTE:
--- indicates the boundary of the area of assessment.
o indicates the position of angle point which is not otherwise clearly fixed.
All distances indicated are in feet and are to be measured at right angles or normal to the street lines to which they are referred.
The original of this diagram is on file in the office of the Chief Engineer, Room 1347, Municipal Building.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 22nd day of January, 1917.

attendance at their said office on the 22nd day of January, 1917, at 3 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 19th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 3 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in the City of New York, which, taken together, is shown on the following diagram:

EXPLANATORY NOTE:
--- indicates the boundary of the area of assessment.
o indicates the position of angle points which are not otherwise clearly fixed.
All distances indicated are in feet and are to be measured at right angles or normal to the street lines to which they are referred.
The original of this diagram is on file in the office of the Chief Engineer, Room 1347, Municipal Building.

The City of New York, on the 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 27, 1916.
ROBT. B. LAWRENCE, Chairman; HARRY I. HUBER, HARRY R. GELWICKS, Commissioners of Estimate; HARRY I. HUBER, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. d30,j17

attendance at their said office on the 22nd day of January, 1917, at 2:30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in the City of New York, on or before the 18th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 2:30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in the City of New York, which, taken together, are bounded as shown on the following diagram:

EXPLANATORY NOTE:
--- indicates the boundary of the area of assessment.
o indicates the position of angle point which is not otherwise clearly fixed.
All distances indicated are in feet and are to be measured at right angles or normal to the street lines to which they are referred.
The original of this diagram is on file in the office of the Chief Engineer, Room 1347, Municipal Building.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, in the Borough of Queens, in said City, there to remain until the 22nd day of January, 1917.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 18, 1916.
EUGENE N. L. YOUNG, Chairman; ROBERT WILSON, JOHN H. FOX, Commissioners of Estimate; EUGENE N. L. YOUNG, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. d29,j16

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of DURYEA PLACE, from Flatbush Avenue to East 22nd Street, in the 29th Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled 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 the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, No. 166 Montague Street, in the Borough of Brooklyn, in the City of New York, on or before the 10th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 11th day of January, 1917, at 11 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, No. 166 Montague Street, in the Borough of Brooklyn, in the City of New York, on or before the 10th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 12th day of January, 1917, at 11 o'clock a. m.

Third.—That the Commissioner of Assessments has assessed any or all of such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 14th day of April, 1916, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in the City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Duryea place and by the prolongation of the said line, the said distance being measured at right angles to Duryea place; on the east by a line distant 100 feet easterly from and parallel with the easterly line of East 22nd Street, the said distance being measured at right angles to East 22nd Street; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Duryea place and by the prolongations of the said line, the said distance being measured at right angles to Duryea place; and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Flatbush Avenue, the said distance being measured at right angles to Flatbush Avenue.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment 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 20th day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof to be held in the County Court House in the Borough of Brooklyn, in the City of New York, on the 15th day of February, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 21, 1916.
MICHAEL FURST, JAMES I. BYRNE, Commissioners of Estimate; MICHAEL FURST, Commissioner of Assessment.
ANDREW C. TROY, Clerk. d21,j9

COMMISSIONERS OF THE SINKING FUND.

Notice of Public Hearing.

PUBLIC NOTICE IS HEREBY GIVEN THAT the Commissioners of the Sinking Fund, pursuant to the provisions of Chapter 372 of the Laws of 1907, will hold a public hearing at 11 o'clock in the forenoon on Thursday, January 25, 1917, in Room 16, City Hall, Borough of Manhattan, relative to the amendment to the amended new plan between the center line of 28th St. and the southerly side of 36th St., Gowanus Bay, Borough of Brooklyn, made and adopted by the Commissioners of Docks in accordance with law Dec. 20, 1916, and transmitted to the Commissioners of the Sinking Fund for approval.

The amendment consists in widening the marginal street, wharf or place between these limits to 500 feet, thus making the inshore side coincident with the westerly side of Second Avenue, also discontinuing that portion of the marginal street between the northerly side and the center line of 28th Street.

Dated, New York, Dec. 21, 1916.
JOHN PURROY MITCHELL, Mayor, and Chairman, Commissioners of the Sinking Fund. j8,13

BOROUGH OF QUEENS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Queens at 4th floor, Queens Subway Building, 68 Hunterspoint Ave., L. I. City, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917.
NO. 1. FOR FURNISHING AND DELIVERING TO THE BUREAU OF HIGHWAYS THIRTY THOUSAND (30,000) ASPHALT PAVING BLOCKS, AS DIRECTED, IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 2. FOR FURNISHING AND DELIVERING BITUMINOUS ROAD SURFACING MATERIAL (TAR) IN THE BOROUGH OF QUEENS, AS FOLLOWS: EIGHTY THOUSAND (80,000) GALLONS, SPREAD UPON THE ROAD.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 3. FOR FURNISHING AND DELIVERING TO THE BUREAU OF HIGHWAYS THIRTY THOUSAND (30,000) CUBIC YARDS OF BROKEN STONE AND SCREENINGS OF TRAP ROCK IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 4. FOR FURNISHING AND DELIVERING FIVE THOUSAND (5,000) CUBIC YARDS OF SAND CRIT OR BROKEN STONE CHIPS AT VARIOUS POINTS AS DIRECTED IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 5. FOR FURNISHING AND DELIVERING FOURTEEN THOUSAND (14,000) CUBIC YARDS OF SAND AS DIRECTED IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 6. FOR FURNISHING AND SPREADING ONE HUNDRED AND FIFTY THOUSAND (150,000) GALLONS OF ASPHALTIC OIL ON THE ROADS IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 7. FOR FURNISHING AND DELIVERING EIGHTY THOUSAND (80,000) GALLONS OF LIQUID FUEL OIL AS DIRECTED IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 8. FOR FURNISHING AND DELIVERING AS DIRECTED THIRTY THOUSAND (30,000) WOOD BLOCKS IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 9. FOR FURNISHING AND DELIVERING AS DIRECTED TO THE BUREAU OF HIGHWAYS, ONE THOUSAND AND EIGHTY (1,080) LINEAR FEET OF TWELVE (12) INCH CAST IRON PIPE, IN THE FIRST, SECOND, THIRD, FOURTH AND FIFTH WARDS, BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 10. FOR FURNISHING AND DELIVERING AS DIRECTED FIFTEEN HUNDRED (1,500) TONS OF ASPHALTIC CEMENT TO THE BUREAU OF HIGHWAYS, BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 11. FOR FURNISHING AND DELIVERING SIX HUNDRED THOUSAND (600,000) GALLONS OF LIGHT ROAD OIL IN TANK CARS AS DIRECTED IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 12. FOR FURNISHING AND DELIVERING FOUR HUNDRED AND FIFTY (450) NET TONS OF LIMESTONE OR OTHER SUITABLE INORGANIC DUST AS DIRECTED IN THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is on or before Dec. 31, 1917.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 13. FOR FURNISHING AND DELIVERING ONE HUNDRED (100) NET TONS HYDRATED LIME TO THE NEWTOWN DISPOSAL PLANT, SECOND WARD, BOROUGH OF QUEENS, AS DIRECTED BY THE PRESIDENT OF THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is during the year 1917, after the endorsement of the certificate of the Comptroller upon the executed contract.

The amount of the security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 14. FOR FURNISHING AND DELIVERING TWO HUNDRED AND SEVENTY (270) NET TONS OF LIME TO THE JAMAICA (4TH WARD) DISPOSAL PLANTS BOROUGH OF QUEENS AS DIRECTED BY THE PRESIDENT OF THE BOROUGH OF QUEENS.

The time allowed for the performance of the contract is during the year 1917, after the endorsement of the certificate of the Comptroller upon the executed contract.

The amount of security for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded.

The bidder must state the price of each item or article upon which he bids, per ton, gallon,

cubic yard, linear foot or other unit of measure, by which the bids will be tested. Bids will be compared and each contract awarded at a lump or aggregate sum. Blank forms may be obtained at the office of the President of the Borough of Queens.

Dated, Jan. 6, 1917.
j6,17 MAURICE E. CONNOLLY, President.
See General Instructions to Bidders on last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

Proposed Amendments to Classification.

PUBLIC NOTICE IS HEREBY GIVEN OF the proposed amendment of the classification of positions in the Exempt Class, under the heading "Department of Education," by including therein the following:

Executive Manager.
A PUBLIC HEARING WILL BE ALLOWED in accordance with Rule III, at the request of any interested persons, at the Commission's offices in the Municipal Building, on
WEDNESDAY, JANUARY 10, 1917,
at 10.30 a. m.
j8,10 ROBERT W. BELCHER, Secretary.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from
TUESDAY, DECEMBER 19, 1916, TO
THURSDAY, JANUARY 18, 1917,
for the position of

CHEMIST (MICRO-ANALYST).
No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., THURSDAY, JANUARY 18, 1917, will be accepted. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid. The requirement that applicants must be residents of the State of New York is waived for this examination. Competitive examination to be open to all citizens of the United States. Persons who accept appointment must thereafter reside in the State of New York.

The requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere.

The subjects and weights of the examination are: Experience, 5; 70% required. Technical Examination, Written, 2; 75% required. Practical Test, 3; 75% required.

A qualifying physical examination will be given. Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: To make microscopic examination of foods and drugs; chemical tests on microscopic slides and chemical analyses. To represent the Department in Court.

Requirements: Candidates must have a knowledge of general chemistry and must have had such specialized experience in micro-analysis as would fit him to perform the duties of the position.

Candidates must be at least 21 years of age on the date of filing applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$2,280 to \$3,660 per annum. Under the terms and conditions of the budget for the year 1917, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Health Department at \$2,280 per annum.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.
j19,118 ROBERT W. BELCHER, Secretary.

AMENDED NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from
WEDNESDAY, DECEMBER 20, 1916, TO
FRIDAY, JANUARY 19, 1917,
for the position of

CHEMIST (PHARMACEUTICAL).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., FRIDAY, JANUARY 19, 1917, will be accepted. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid. The requirement that applicants must be residents of the State of New York is waived for this examination. Competitive examination to be open to all citizens of the United States. Persons who accept appointment must thereafter reside in the State of New York.

The requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere.

The subjects and weights of the examination are: Experience, 5; 70% required. Technical paper, 4; 75% required. Oral examination, 1; 70% required.

A qualifying physical examination will be given. Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: The main duty of the position is the examination of patent and proprietary medicines. Candidates will also be required to examine crude drugs and official pharmaceuticals and to represent the Department in Court.

Requirements: 1. A degree granted on the completion of a standard course of instruction with chemistry as the major subject in a college or technical school of recognized standing, and, in addition, three years' experience in pharmaceutical chemistry after graduation; or, 2. Proof of other training and experience recognized by the Municipal Civil Service Commission as equivalent. Experience in the analyses of patent and proprietary medicine will be given special consideration.

Candidates must be at least 21 years of age on the date of filing applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$2,280 to \$3,660 per annum. Under the terms and conditions of the budget for the year 1917, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Health Department at \$2,280 per annum.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.
j20,119 ROBERT W. BELCHER, Secretary.

DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

MONDAY, JANUARY 15, 1917,
FOR FURNISHING AND DELIVERING, AS REQUIRED, FRESH FISH AND CLAMS TO THE HOSPITALS, DAY CAMPS AND THE MUNICIPAL SANATORIUM OF THE DEPARTMENT OF HEALTH OF THE CITY OF NEW YORK, FROM JAN. 1 TO MARCH 31, 1917.

The time for the performance of the contract is from Jan. 15 to March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, 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, if made, made to the lowest bidder on each class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President; ALFRED E. SHIPLEY, M. D., Secretary.

Dated, Jan. 3, 1917. j3,15
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

MONDAY, JANUARY 15, 1917,
FOR FURNISHING AND DELIVERING ICE, AS REQUIRED, TO THE HOSPITALS, LABORATORIES, DAY CAMPS, INFANTS' MILK STATIONS AND OFFICE BUILDINGS OF THE DEPARTMENT OF HEALTH IN THE VARIOUS BOROUGHES OF THE CITY OF NEW YORK, FROM JAN. 15, 1917, TO DEC. 31, 1917.

The time for the performance of the contract is from Jan. 15 to Dec. 31, 1917.

The amount of security required is thirty (30) per cent. of the amount of the bid or estimate. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per pound, or other designated unit, 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, if made, shall be to the lowest bidder on each item or class, as stated in the specifications.

Bids must be submitted in duplicate, each in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms for the above and further information may be obtained at the office of the Chief Clerk, Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President; A. E. SHIPLEY, M. D., Secretary.

Dated, Jan. 3, 1917. j3,15
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Board of Health of the Department of Health, Centre and Walker sts., Manhattan, until 10.30 a. m., on

FRIDAY, JANUARY 12, 1917,
FURNISHING ALL LABOR AND MATERIALS NECESSARY OR REQUIRED TO INSTALL AND COMPLETE, TOGETHER WITH ALL NECESSARY ALTERATIONS AND OTHER WORK INCIDENTAL THERE-TO, A SEWAGE PUMPING PLANT AT THE GROUNDS OF THE DEPARTMENT OF HEALTH, FLUSHING AVE., NEAR JAMAICA, BOROUGH OF QUEENS, CITY OF NEW YORK.

The time for the completion of the work and the full performance of the contract will be ninety (90) consecutive working days.

The bid, however, must be accompanied by a deposit of an amount of not less than (2½) per cent. of the amount of the bid.

Bids will be compared and the contract awarded to the lowest bidder on the entire contract.

Plans may be seen and blank forms for the above work and further information may be obtained at the office of the Chief Clerk of the Department of Health, Centre and Walker sts., Manhattan.

HAVEN EMERSON, M. D., President; A. E. SHIPLEY, M. D., Secretary pro tem.

Dated, Dec. 30, 1916. d30,j12
See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF RICHMOND.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond, at Borough Hall, St. George, New Brighton, until 12 noon, on

THURSDAY, JANUARY 18, 1917,
Borough of Richmond.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING COAL TO PUBLIC BUILDINGS, ETC.

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

For furnishing and delivering One Hundred (100) tons of stove coal as needed to: County Clerk's Office and Court House, Richmond; Village Halls at Stapleton and New Brighton; old bank building, St. George, and Coroner's Office at New Brighton. Three Hundred (300) tons of Pea coal to Borough Hall, St. George; S. I. Coal to be delivered as directed, and each ton to consist of 2,000 lbs.

The time for the completion of the work and the full performance of the contract is by Dec. 31, 1917.

The amount of security required is 30% of the amount of contract.

Deposit not less than 1½% of the total amount of bid.

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

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose 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. Further information may be obtained at the office of the Commissioner of Public Works of the

Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

CALVIN D. VAN NAME, President.
See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond at Borough Hall, St. George, New Brighton, S. I., until 12 noon, on

MONDAY, JANUARY 15, 1917,
Borough of Richmond.

FOR CONSTRUCTING A TEMPORARY SANITARY SEWER, WITH THE NECESSARY APPURTENANCES, IN CUNARD PL., BETWEEN RICHMOND RD. AND CEDAR TERRACE, TOGETHER WITH ALL WORK INCIDENTAL THERE-TO.

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

360 linear feet of vitrified pipe sewer of 8 inches interior diameter, including increases from 8" to 18" pipe, complete, as shown on the plan of the work.

15 vitrified pipe spurs of 6 inches interior diameter, on 8 inch pipe sewer, complete.

1 manhole, complete.

1 lamphole, complete.

500 B. M. feet of foundation timber and planking, in place and secured.

500 B. M. feet of sheet piling, retained.

1 cubic yard of additional concrete, class D, for cradle, etc., furnished and placed.

1 cubic yard of additional brick masonry.

5 cubic yards of additional excavation.

5 cubic yards of additional filling.

1 cubic yard of broken stone ballast, furnished and placed.

3 square yards of Belgian block pavement, on sand foundation, furnished and laid.

The time for the completion of the work and the full performance of the contract is Twelve (12) consecutive working days.

The amount of security required for the performance of the contract is Three Hundred Dollars (\$300), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder shall state the price of each item contained in the Engineer's estimate.

The bids will be compared and the contract awarded at a lump or aggregate sum for the 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 enclose the bid, can be obtained upon application therefor at the office of the Engineer, Bureau of Engineering, Borough Hall, St. George, S. I., where plans and the contract, including the specifications, in the form approved by the Corporation Counsel, may be seen and other information obtained.

j4,15 CALVIN D. VAN NAME, President.

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

NOTICE TO BIDDERS AT SALES OF OLD BUILDINGS, ETC.

TERMS AND CONDITIONS UNDER WHICH BUILDINGS, ETC., WILL BE SOLD FOR REMOVAL FROM CITY PROPERTY.

THE BUILDINGS AND APPURTENANCES thereto will be sold to the highest bidder, who must pay cash or certify of The City of New York, and must also give a certified check or cash in half the amount of the purchase price as security for the faithful performance of the terms and conditions of the sale. Where the amount of the purchase price does not equal or exceed the sum of \$50, the sum of \$50 will be the amount of the security to be deposited. This security may at any time after the expiration of the contract period be applied by the City to the cost of completing any of the work required under the contract, but unfinished at the expiration of the contract period.

The purchaser shall not lease, occupy, cause or permit the building or buildings, etc., purchased by him to be used or occupied for any purpose other than that of their speedy removal nor shall he collect any rental or other revenue for the use of either the land or the buildings, etc., situated thereon. The breach of either or any of these conditions shall forthwith void the sale and cause immediate forfeiture of the purchase money and the security deposited for the faithful performance of the conditions of the sale. The placing therein or permitting the occupancy of any such building by any tenant free, for rent or otherwise, excepting the necessary watchmen or the workmen engaged in the actual demolition thereof, shall of itself be a breach of the above conditions of sale.

The sale will be as of the condition of the property on date of delivery thereof to the purchaser. The City of New York will not be responsible for any change or loss which may occur in the condition of the buildings, or their appurtenances between the time of the sale and the time of delivering possession to the purchaser, after being properly vacated of all tenants. The sale and delivery to purchaser will be made as nearly together as the circumstances of vacating the structures of their tenants will permit.

All the material of the buildings, sheds, walks, structures and cellars of whatsoever nature, with their exterior and interior fixtures, appurtenances and foundations of all kinds, except the exterior walls of the buildings and their foundations and the sidewalks and curb in front of said buildings, extending within the described area, shall be torn down and removed from the premises. None of the dirt, debris or waste resulting from demolition shall be allowed to remain on the premises, except old mortar or plaster only, which may be left, but not higher at any point than two feet below the curb opposite that point. The exterior walls and their foundations shall be taken down only to a plane whose elevation shall be the level of the curb in front of the building. Where there is no curb the elevation of the surrounding ground shall be considered curb level. All wells, cesspools, sinks, etc., existing on the property must be filled to the level of the surrounding ground with clean earth.

The purchaser at the sale shall also withdraw and remove all abandoned water taps and old service mains, and in place thereof cause to be inserted a brass plug in the main water pipe in the street, in compliance with the rules and regulations of the Department of Water Supply, Gas and Electricity, and furnish the Department of Finance with a certificate from the Department of Water Supply, Gas and Electricity that this has been performed.

The purchaser at the sale shall also remove all house sewer connections to the main sewer in the street and the openings of the main sewer with the directions of the Bureau of Sewers in the Borough in which the buildings are situated, and furnish the Department of Finance with a certificate from the Bureau of Sewers that the work has been properly performed.

The permit for all opening in the street to be obtained by and at the expense of the purchaser of the building.

Failure to remove said buildings, appurtenances, or any part thereof, within thirty days

from the day of possession will work forfeiture of ownership of such buildings, appurtenances or portions as shall then be left standing, together with all moneys paid by said purchaser on account thereof at the time of the sale, and the bidder's assent to the above conditions being understood to be implied by the act of bidding, and The 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 thirty days from the day of possession, 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 damage 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 said buildings.

Where party walls are found to exist between buildings purchased by different bidders, the materials of said party walls shall be understood to be equally divided between the separate purchasers.

Party walls and fences, when existing against adjacent property not sold, shall not be taken down. All furrings, plaster, chimneys, projecting brick, etc., on the faces of such party walls are to be taken down and removed. The walls shall be made permanently self-supporting, beam holes, etc., bricked up, and the wall pointed and made to exclude wind and rain and present a clean exterior. The roofs and adjacent buildings shall be properly flashed and painted and made watertight where they have been disturbed by the operations of the Contractor.

"No buildings, parts of buildings, fixtures or machinery sold for removal under these terms and conditions, shall in any case be re-located or re-erected within the lines of any proposed street or other public improvement, and if any such buildings, parts of buildings, fixtures or machinery, etc., shall be re-located or re-erected within the lines of any proposed street or other public improvement, title thereto shall thereupon become vested in The City of New York and a resale at public or private sale may be made in the same manner as if no prior sale thereof had been made."

The Comptroller of The City of New York reserves the right on the day of sale to withdraw from sale any of the buildings, parts of buildings and machinery included therein, or to reject any and all bids, and be it further

Resolved, That while the said sale is held under the supervision of the Commissioners of the Sinking Fund, the Comptroller is authorized to cause the sale to be advertised and to direct the sale thereof as financial officer of the City.

PROPOSALS FOR BIDS AND ESTIMATES FOR THE CITY OF NEW YORK.

NOTICE TO CONTRACTORS.

GENERAL INSTRUCTIONS TO BIDDERS.

The person or persons making a bid or estimate for any services, work, materials or supplies for The City of New York, or for any of its departments, bureaus or officers, shall furnish the same in a sealed envelope, indorsed with the title of the supplies, materials, work or services for which the bid or estimate is made, with his or their name or names and the date of presentation to the President or Board or to the head of the Department at his or its office, on or before the date and hour named in the advertisement for the same, at which time and place the estimates received will be publicly opened by the President or Board or head of said Department and read, and the award of the contract made according to law as soon thereafter as practicable.

Each bid or estimate shall contain the name and place of residence of the person making the same, and names of all persons interested with him therein, and, if no other person be so interested, it shall distinctly state that fact; also, that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Board of Aldermen, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of The City of New York is, shall be or become interested, directly or indirectly, as contracting party, partner, stockholder, surety or otherwise in or in the performance of the contract, or in the supplies, work or business to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true.

No bid or estimate will be considered unless as a condition precedent to the reception or consideration of any proposal, it be accompanied by a certified check upon one of the State or National banks of The City of New York, drawn to the order of the Comptroller, or money or corporate stock or certificates of indebtedness of any nature issued by The City of New York, which the Comptroller shall approve as of equal value with the security required in the advertisement to the amount of not less than three nor more than five per centum of the amount of the bond required, as provided in section 420 of the Greater New York Charter.

The amount shall be as specified in the proposals or instructions to bidders and shall not be in excess of 5 per cent.

The certified check or money should not be inclosed in the envelope containing the bid or estimate, but should be either inclosed in a separate envelope addressed to the head of the Department, President or Board, or submitted personally upon the presentation of the bid or estimate.

For particulars as to the quantity or quality of the supplies, or the nature and extent of the work, reference must be made to the specifications, schedules, plans, etc., on file in the said office of the President, Board or Department.

No bid shall be accepted from or contract awarded to any person who is in arrears to The City of New York upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation of the City.

The contract must be bid for separately.

The right is reserved in each case to reject all bids or estimates if it is deemed to be for the interest of the City so to do.

Bidders will write out the amount of their bids or estimates in addition to inserting the same in figures.

Bidders are requested to make their bids or estimates upon the blank forms prepared and furnished by the City, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the Department for which the work is to be done. Plans and drawings of construction work may be seen there.