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THE CITY RECORD.

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BOARD OF CITY RECORD.
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 Notice.

New York Central Railroad Company—Proposed Improvement on West Side of City.

PUBLIC NOTICE IS HEREBY GIVEN that the Board of Estimate and Apportionment, in pursuance of a resolution adopted by said Board on January 19, 1917, will hold a public hearing on WEDNESDAY, FEBRUARY 14, 1917, AT 10:30 O'CLOCK in the forenoon, in Room 16, City Hall, Borough of Manhattan, on the form of agreement and form of deed accompanying same, between the City of New York and the New York Central Railroad Company, pursuant to the provisions of chapter 777, Laws of 1911, relative to the PROPOSED IMPROVEMENT OF THE RAILROAD TERMINALS AND APPROACHES THERETO, OF THE NEW YORK CENTRAL RAILROAD COMPANY ON THE WEST SIDE OF THE CITY; which form of agreement and form of deed were submitted to the Board of Estimate and Apportionment by the Corporation Counsel, in accordance with a resolution adopted by the said Board on April 7, 1916.

Copies of said form of agreement and said form of deed may be obtained at the office of the Secretary of the Board of Estimate and Apportionment, Room 1356 and at the office of the Comptroller of the City of New York, Room 530, Municipal Building, New York City.

Dated New York, January 22, 1917.

j22.f14 JOSEPH HAAG, Secretary. Telephone, 4560 Worth.

MUNICIPAL CIVIL SERVICE COMMISSION.

Eligible Lists—Promulgated Jan. 31, 1917.

Junior Law Assistant, Grade 1, Male.

- Jay L. Rothschild, 1459 Broadway, 85.60.
- Noah Seedman, 1625 E. Parkway, Brooklyn, 83.80.
- Robert Barko, 74 Second pl., Brooklyn, 81.
- Edw. Saphir, 477 Schenck ave., Brooklyn, 80.80.
- Lewis J. Fine, 73 E. 105th st., 80.60.
- M. Robert Moers, 2107 Broadway, 79.80.
- John A. Blake, 413 W. 148th st., 79.80.
- Benjamin R. Stein, 83 Orchard st., 78.40.
- Thos. J. Kinsella, 108 Dwight st., Brooklyn, 77.80.
- Morton Rosenthal, 468 Saratoga ave., Brooklyn, 77.40.
- Sigmund W. Majewski, 2726 Decatur ave., 77.20.
- Chester Baffa, 77 Howard ave., Brooklyn, 76.60.
- William Augenneyer, 28 Shipley st., Woodhaven, 76.20.
- Edward F. Barrett, 305 E. 57th st., 75.80.
- Harry R. Epstein, 3 Claremont ave., 75.60.
- John F. Alvino, 819 Crescent st., Astoria, 75.40.
- William T. Condon, 381 Sixth st., Brooklyn, 74.20.
- William Moekel, 4031 Park ave., Bronx, 73.80.
- Benjamin Stein, 81 Ludlow st., 73.60.
- Leo B. Krentzer, 145 W. 116th st., 72.80.
- Sol Silverstein, 1081 E. 12th st., Brooklyn, 72.60.
- Francis P. Cuccia, 1880 Broadway, Brooklyn, 72.60.
- Herman W. Berger, 883 Kelly st., Bronx, 72.40.
- Philip Germansky, 1647 Washington ave., Bronx, 72.
- David A. Ticktin, 390 Crescent st., Brooklyn, 71.80.
- Samuel Stein, 81 Ludlow st., 71.40.
- Frank R. Rubel, 404 W. 116th st., 71.20.
- Louis A. Schoffel, 1061 Boston rd., Bronx, 71.

- William Galland, 969 Tiffany st., Bronx, 71.
- James A. McGovern, 1739 Plimpton ave., 71.
- Louis P. Galli, 177 Sullivan st., 71.

Junior Law Assistant, Grade 1 (Female).

- Maud Haas, 238 E. 36th st., 84.50.
- Foreman Boilermaker, Grade 2.
- Michael J. McNulty, 204 President st., Brooklyn, 86.20.
- Peter P. Martin, 2 Broome st., 85.20.
- Frank J. Quigg, 430 W. 18th st., 82.40.
- Patrick J. Houlihan, 732 Leonard st., Brooklyn, 80.
- Owen J. McGowan, 518 Fifty-fifth st., Brooklyn, 77.80.

Assistant Electrical Engineer, Grade E.

- Victor Greiff, 202 W. 79th st., 92.40.
- Louis H. Burch, 80 Herriman ave., Jamaica, 89.30.
- Wm. Muirhead, Jr., 216 Kent st., Albany, N. Y., 86.90.
- Edwin S. Northrup, 452 Fifth st., Brooklyn, 84.80.
- Emil Hohn, 1228 St. Johns pl., Brooklyn, 83.70.
- Thos. A. Rahilly, 428 Eighth st., Brooklyn, 83.30.
- James J. Howe, Homerlee ave., Spring Valley, N. Y., 82.80.
- Geo. S. Macomber, 1331 Emerson st., Northwest, Washington, D. C., 82.
- Edw. Niemann, 2793 Briggs ave., Bronx, 81.80.
- Edmund F. Williams, 151 Joralemon st., Brooklyn, 81.30.
- George E. Hutchinson, 51 W. 95th st., 81.30.
- Covington G. Kilbourne, 251 W. 73rd st., 80.40.
- Eugene Ogur, 7 Flushing ave., Astoria, 79.90.
- Fred'k W. Schneider, 2121 Arthur ave., Bronx, 79.60.
- Louis J. Newman, 1168 Vyse ave., 79.30.
- Edmund Arnold, 234 S. 3rd ave., Mt. Vernon, 78.60.
- Samuel L. Adelson, 1717 Madison ave., 78.40.
- Harry G. Ciscin, 378 E. 7th st., Brooklyn, 77.70.
- Leland R. Mapes, Spring Valley, N. Y., 77.20.
- Clyde D. Utter, 232 Sherman ave., 76.30.
- Martin Schiff, 245 Ocean Parkway, Brooklyn, 76.
- Henry C. Nelson, 545 W. 148th st., 75.40.
- Alfred J. Doyle, 242 Monroe st., Brooklyn, 75.40.
- Daniel B. Irwin, 1222 Nebraska ave., Jamaica, 75.
- Joseph C. Zengerle, 27 Crosby ave., Brooklyn, 74.40.
- Carl W. Hopps, 1715 Seventy-ninth st., Brooklyn, 74.40.
- Charles G. Wilcox, 3834 Amboy rd., Great Kills, 74.40.
- Jacob C. Henriques, 2262 Seventy-ninth st., Brooklyn, 73.80.
- Edward A. Ryder, 530 Ninth ave., L. I. City, 73.50.
- Raymond D. Sherman, 979 St. Marks ave., Brooklyn, 73.50.

DEPARTMENT OF FINANCE.

OFFICE OF THE CHAMBERLAIN.

Statement of Receipts and Payments of The City of New York for the Period Ended Jan. 20, 1917.

	City Treasury.	Sinking Funds.	Special Funds.	Total.
Balances, Jan. 13, 1917....	\$21,286,237 65	\$6,497,663 73	\$632,698 23	\$28,416,599 61
Receipts	15,169,887 64	200,591 02	6,354,747 49	21,725,226 15
Total	\$36,456,125 29	\$6,698,254 75	\$6,987,445 72	\$50,141,825 76
Payments	11,954,278 26	3,571,681 02	6,401,280 61	21,927,239 89
Balances, Jan. 20, 1917....	\$24,501,847 03	\$3,126,573 73	\$586,165 11	\$28,214,585 87

E. F. BARRETT, Deputy Chamberlain.

Borough of Richmond.

Report for Week Ended Dec. 23, 1916.
Public Moneys Received—Restoring and repaving, special fund (fees), \$987.89; sewer inspection and repair, special fund (fees), \$10; special security deposits (materials on streets, etc.), \$15; contract security deposits (with bids or estimates), \$50,000; miscellaneous, maps and lithographs, \$1.70; total, \$51,014.59.

Permits Issued—To open street pavement for all purposes, 12; to place building.

Laboring Force Employed.

(Eight Hours Constitute One Working Day.)

	Bureau of Highways.	Bureau of Sewers.	Bureau of Street Cleaning.	Bureau of Public Buildings and Offices.	Bureau of Engineering.	Total.
	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.	No. Days.
Foremen	15	59 1/2	6	33	11	7
Assistant Foremen	66	236 5/8	37	145	45	295 1/2
Carters	3	3	9	54	..	..
Carts (Hired)	ii	20 1/2	..	..	..	..
Teams .....	..	3	18	53	358 5/8	1
Drivers .....	..	..	..	6	5	30
Sweepers .....	..	..	..	90	600 7/8	..
Hostlers .....	..	..	..	11	77	..
Steam Roller Engineers	4	24	..	..	..	4
Auto Engineers .....	..	1	7	..	1	7
Sewer Cleaners .....	..	1	6	..	..	1
Janitors .....	..	..	..	3	21	..
Janitors .....	..	..	..	1	7	..
Female Cleaners .....	..	..	1	7	42 1/2	..
Mechanics .....	..	..	..	..	..	..
Stationary Engineers .....	..	..	2	14	2	14
Stokers .....	..	..	3	21	4	28
Elevatormen .....	..	..	..	2	14	..
Total	99	343 5/8	48	209	226 1,512 1/2	39
					252 1/2	21
					121	433
						2,438 1/2

Work Done—Bureau of Highways: Repairing and maintaining roadways, curbs, gutters, bridges, crosswalks, culverts, ditches, etc. Bureau of Sewers: Cleaning, examining and repairing sewers, basins, manholes, flush

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, January 26, 1917.

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 Henry P. Morrison, Acting President, Borough of Richmond.

The Mayor, Hon. John Purroy Mitchel, presided.

Approval of Minutes (Cal. No. 1).

The Minutes of meeting held January 12, 1917, were approved as printed in the CITY RECORD January 20, 1917, and the Minutes of Special Meeting held January 17, 1917, were approved as printed in the CITY RECORD January 24, 1917, respectively.

PUBLIC HEARINGS.

On Franchises.

Staten Island Railway Company (Cal. No. 2).

Hearing on the petition of the Staten Island Railway Company for a modification of contract dated December 26, 1912, granting said Company a franchise to construct, maintain and operate an additional track across eight streets between Annadale and Pleasant Plains on its main line in the Borough of Richmond, by confirming the right to maintain and operate three of such tracks, which have been constructed, and providing that the right of the Company to construct, maintain and operate five unconstructed tracks shall cease and determine, and by eliminating the charge for the unconstructed tracks.

The hearing was fixed for this day by resolution adopted January 5, 1917 (Cal. No. 71).

Affidavits of publication were received from the "Evening Sun," the "New York Tribune" and the CITY RECORD. No one appeared in opposition. The Acting President of the Borough of Richmond stated he had received communications from several parties in opposition.

C. A. De Gersdorff, counsel for the company, appeared in favor.

The Secretary presented the following:

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By petition dated December 21, 1916, presented to the Board on December 22, the Staten Island Railway Company applied for a modification of its franchise of December 26, 1912, which authorized the Company to construct, maintain and operate an additional track across each of eight streets between Annadale and Pleasant Plains on its main line in the Borough of Richmond.

On December 22, 1916, the petition was referred to this Bureau, and by resolution adopted January 5, 1917, the Board fixed Friday, January 26, 1917, as the date for the preliminary hearing thereon and requested the Mayor to designate two daily newspapers in which notice of such hearing should be published. The Mayor subsequently designated the New York "Evening Sun" and the "New York Tribune."

The following are the facts in the matter:

The franchise of December 26, 1912, required the construction of the eight crossings within three years after the signing of the contract, this period expiring December 26, 1915. In case of failure to construct, the rights granted were to cease and determine. In June, 1915, the Company presented a petition stating that three of these crossings had been constructed, to wit, at Huguenot Avenue, Seguine Avenue and Amboy Road, 1,100 feet west of Huguenot Avenue, but that the Public Service Commission had ordered the elimination of the grade crossings on its main line at the other five streets, to wit, Bay View Avenue, Manse Avenue, Woodvail Avenue, Sharrot Avenue and Amboy Road, near the Pleasant Plains Station, the compliance with which order would require at least three years, and an extension of time to construct the additional tracks under the contract of December 26, 1912, was requested.

Pursuant to this petition, the Board, by resolution adopted October 8, 1915, approved October 18, 1915, extending the time for one year to complete the tracks across these five streets.

The Company now applies for a modification of the contract of December 26, 1912, by providing that the right of the Company to construct, maintain and operate these five unconstructed tracks shall cease and determine, pursuant to the contract; that the right to maintain and operate the three constructed tracks shall be confirmed, and the payments under the contract reduced to three hundred dollars (\$300) per annum, being at the rate of one hundred dollars (\$100) for each constructed track. The reasons given for this modification, as stated in the Company's petition, are as follows:

"The reason for this application is that the Railway Company has, for the time being, abandoned its purpose of completing the construction of a double track upon that portion of its line which crosses the five streets last above referred to because its operation does not now require such double tracking and because of the fact that the Railway Company has been advised that it is contemplated by the Public Service Commission that it may require the elimination of existing grade crossings thereon, and the Railway Company desires to avoid the additional expense of constructing such additional tracks until the time when such eliminations and the necessary condition thereof and the changes and adjustments in its line incidental thereto may be determined upon."

At the meeting of January 5, 1917, it was stated by the President of the Borough of Richmond that there might be some objection to the Company's proposed abandonment of its plan to complete the double tracking of its railway. This portion of the line between Annadale and Pleasant Plains is the only part of the main line not double tracked. The main line runs from St. George to Tottenville. The President of Richmond suggested that the petition be advertised in a local newspaper so that the residents of the section affected would have notice of the matter. There being no daily newspaper published in the Borough of Richmond, it was impossible to designate any publication in which would comply with the Charter. Nevertheless this suggestion has been carried out (so I have been informed by Mr. G. J. Brown, Assistant Secretary of the Company, in a communication dated January 16, 1917), a copy of the petition and notice of hearing having been sent for publication to the "Transcript," a newspaper published at Tottenville, Staten Island. This publication is, of course, in addition to the advertising in the officially designated daily newspapers.

In view of the circumstances, it is believed that no recommendation should be made in regard to the present application until all those interested in the matter have had an opportunity to be heard at the meeting of January 26.

From information obtained from the Public Service Commission it appears that no work has, as yet, been commenced under the grade crossing elimination proceeding since the order directing the elimination was made by the Commission on February 5, 1915. The status of this matter is summed up in the following paragraph from the Commission's report for 1916:

"Six (6) grade crossings at Princess Bay and Pleasant Plains, S. I., on the Staten Island Railway. Construction work cannot begin until additional land is acquired along the railroad right of way. The Railroad Company hesitates to acquire the land needed, in view of the seemingly specific stipulation of the Railroad Law that all lands or easements shall be acquired by the municipality. Nevertheless, it is agreed that the Railroad Company could acquire the land needed in very much less time and at considerably less expense than if the property were acquired by the municipality, either by private sale or condemnation. In the case of the Bushwick Junction Elimination, on the Long Island Railroad (Case No. 1261), the property needed was acquired by the Railroad Company, and this procedure now is the subject of discussion. It is expected that a final decision with regard to property purchase will be reached in the near future which will be a precedent for future cases. Just as soon as a decision is reached, pressure will be brought to bear on the railroad company, with a view of having actual construction work begun next year."

An inquiry made of the Law Department elicits the information that the question as to the proper construction to be placed upon the Railroad Law in regard to who is the proper party to condemn easements necessary for a grade crossing elimination has not yet been decided, although it is the contention of the Law Department that the statute requires the City to institute the condemnation proceedings.

I would suggest that at the close of the hearing, the matter be referred back to the Bureau. Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

The Acting President of the Borough of Richmond moved that the matter be referred to the Committee on Transit.

Which motion was adopted by the following vote:

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

The hearing was then closed.

Miscellaneous Hearings.

Hearing on Proposed Amendment of Building Zone Resolution—Broadway (East-erly Side), Between 133d and 134th Streets, and 133d Street, South Side, Between Broadway and Old Broadway, Borough of Manhattan (Cal. No. 3).

(On October 27, 1916 (Cal. No. 101), the petitions in this matter were presented and referred to the Committee on the City Plan.)

(On December 8, 1916 (Cal. No. 28), the report of the Committee on the City Plan was presented and is printed in the Minutes of that date. On said date a resolution was adopted fixing January 5, 1917, as the date for a public hearing in the matter.)

(On January 5, 1917 (Cal. No. 13), the resolution to carry the recommendations of the Committee on the City Plan into effect failed of adoption, not receiving the unanimous vote of the Board, as required by law. The matter was thereupon reconsidered and the hearing continued to January 12, 1917.)

(On January 12, 1917 (Cal. No. 2), the hearing was continued one week (January 19, 1917), and the matter referred to the Corporation Counsel for advice as to the exact meaning of that part of section 242(b) of the Charter relating to protests against the amendment, supplement or change of the Building Zone Resolution.)

(On January 19, 1917 (Cal. No. 12), the hearing was continued to this meeting.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised.

The Secretary presented a protest, dated January 11, 1917, by the Chelsea Realty Company against the proposed change.

James J. Dunn, representing the Chelsea Realty Company, appeared in opposition.

Thomas C. Ennever, representing the petitioner, appeared in favor.

The Secretary also presented the following opinion of the Corporation Counsel:

January 25, 1917.

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

Sirs—I am in receipt of a communication from your Secretary under date of January 12, 1917, which reads in part as follows:

"Section 242 (b) of the Charter as enacted by chapter 470 of the Laws of 1914 and amended by chapter 497 of the Laws of 1916, provides as to modifications of the Building Zone Resolution, adopted pursuant to law, that

"The Board may from time to time, after public notice and hearing, amend, supplement or change said regulations or districts, but in case a protest against the proposed amendment, supplement or change be presented, duly signed and acknowledged by the owners of twenty per centum or more of the frontage proposed to be altered, or by the owners of twenty per centum of the frontage immediately in the rear thereof, or by the owners of twenty per centum of the frontage directly opposite the frontage proposed to be altered, such amendment shall not be passed except by a unanimous vote of the Board."

"Section 23 of the Building Zone Resolution as adopted by the Board of Estimate and Apportionment on July 25, 1916, incorporates in that resolution the same provision which I have just quoted.

"In the consideration of an application by the Riverside Drive Realty Company to amend the districting uses as affects premises on the east side of Broadway between 133d Street and 134th Street, in Manhattan, 100 feet in depth, by changing the use thereof from a business street to an unrestricted use, the application originally having been presented as one for a change of the parcel mentioned 90 feet in depth, but, pursuant to the rules, being considered as one for 100 feet in depth, there was presented to the Board of Estimate and Apportionment a protest against the proposed amendment duly signed and acknowledged by an owner claiming to represent twenty per centum of the frontage immediately in the rear thereof. That protest, duly signed and acknowledged by Cyril H. Burdett, President of the Chelsea Realty Company, is presented to you herewith for your consideration."

I have deferred consideration at this time of the questions presented in this communication, except that contained in the following quotation with which you are immediately concerned:

"The Board of Estimate and Apportionment has requested that it be advised by you as to whether the protest thus filed is a protest signed by the owners of twenty per centum of the frontage immediately in the rear thereof as prescribed within the meaning of the section of the Charter aforesaid so that such an amendment cannot be passed except by a unanimous vote of the Board of Estimate and Apportionment."

It was the apparent purpose of the framers of the amendment to section 242-b of the Charter to equitably and adequately protect the property directly and immediately affected by such changes or amendments as are contemplated in that section.

It appears from the protest and the drawing attached thereto, submitted to you by the Chelsea Realty Company, and transmitted with the above communication, that the said realty company owns two lots, viz.: (1) a rectangular plot on the south side of West 134th Street ninety feet east of Broadway and having a depth of ninety-nine feet eleven inches, with a frontage upon the south side of West 134th Street of one hundred and seventeen feet; (2) a rectangular plot on the north side of West 133d Street ninety feet east of Broadway and having a depth of ninety-nine feet eleven inches, with a frontage of eighty-five feet on the north side of West 133d Street.

I am of opinion that such ownership is the ownership of "twenty per centum of the frontage immediately in the rear" of the frontage proposed to be altered in this case, within the meaning of the Charter provision.

The protest of the Chelsea Realty Company is herewith returned.

Respectfully yours, LOUIS H. HAHLO, Acting Corporation Counsel.

The hearing was continued one week (February 2, 1917).

REPORTS.

From Standing Committees.

Committee on Assessments.

West 165th Street, from Amsterdam Avenue to St. Nicholas Avenue, Borough of Manhattan—Reapportionment of Cost and Expense of Proceeding for Acquisition of Title to Real Property for Widening (Cal. No. 4).

(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 was directed to request the Corporation Counsel to have the terms of the stipulations extended as recommended in the report of the Committee on Assessments.)

The hearing in this matter was closed on December 22, 1916 (Cal. No. 12), when the resolution apportioning the expense of said proceeding failed of adoption (not receiving sufficient affirmative votes), and the matter was laid over until December 27, 1916, on which date (Cal. No. 52), it was referred back to the Committee on Assessments for further report.

(At the meeting of December 22, 1916, the Secretary presented a communication from the Acting Corporation Counsel dated December 19, 1916, stating that the owners of the property to which the three stipulations refer have refused to extend the stipulations to April 25, 1917.)

The Secretary presented the following report of the Committee on Assessments: January 23, 1917.

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

Gentlemen—On December 22, 1916, the Board of Estimate and Apportionment gave a public hearing on the proposed area of assessment and re-apportionment of the cost and expense in the matter of acquiring title to the land needed to widen West 165th Street from Amsterdam Avenue to St. Nicholas Avenue, Borough of Manhattan. This hearing was given in accordance with the recommendation of the Committee on Assessments presented to the Board on November 24, 1916. The Committee recommended that the cost of the proceeding be assessed upon three different zones, Zone A comprising the property on the northerly side of old Croton Street to a depth of 100 feet, which it was believed would derive the greatest benefit; Zone B to include property bounded by a line 100 feet east of Amsterdam Avenue, a line 100 feet south of West 165th Street, a line 100 feet west of St. Nicholas Avenue and the center line of West 166th Street, excluding therefrom the land within Zone A; also Zone C to include the remainder of the area of benefit prescribed for the original opening proceeding, excluding therefrom the land lying within Zones A and B. It was proposed to assess 60 per cent. of the entire cost of the proceeding on Zone A, 20 per cent. on Zone B and 20 per cent. on Zone C. While some of the property owners who were present appeared to favor this distribution of expense, others opposed it. After they had submitted their arguments the hearing was closed and the matter was laid over for one week. At the next meeting, on December 27th, the question of a further modification in the distribution of the cost of the proceeding was referred to the Committee on Assessments, but the Board adopted a resolution providing that title to a number of parcels to be taken should vest in the City on January 2d, this action being taken on the advice of the Corporation Counsel, who stated that certain stipulations had been entered into by the owners of most of the parcels agreeing to accept specific awards for their property, which awards were so much less than those made for the same property under the original proceeding which was authorized in 1909 that the expense of the improvement would be very greatly reduced.

Your Committee at a meeting held on January 22d heard further arguments in favor of a modification of the plan for the distribution of the cost submitted by the Committee and upon which a hearing was held on December 22d last. It was suggested that at least 70 per cent. of the expense should be imposed upon Zone A, or the property fronting on the north side of old Croton Street, and that Zones B and C should be combined in one zone. It was stated that the owners of the property on the north side of Croton Street might petition the Board after the consummation of the present proceeding to discontinue and close the widened portion of the street in order that they might bring a closing proceeding in accordance with the provisions of chapter 1006 of the Laws of 1895 and thus acquire for themselves the property within the bed of old Croton Street and the private property lying between that street and the present West 165th Street.

The Committee, after careful consideration, believes that the Board will have within its own control any such procedure as it could not be brought about without a change in the map of the City by discontinuing and closing as a street the very property which is now being acquired and that the interests of those who are to be assessed for this proceeding will be safeguarded by this Board and any succeeding Board. As to combining Zones B and C the Committee believes that this might result in an increase of the burden imposed upon those within the limits of Zone B rather than a decrease in their assessments, as they appear to believe would be the result of such a combination of the two zones.

The Committee believes that substantial justice has been done those concerned as nearly as this is possible, and the statutory hearing already having been held, the Committee recommends the adoption of the area of assessment and the distribution of expense on the basis of the hearing which was given on December 22, 1916.

Respectfully submitted, DOUGLAS MATHEWSON, President of the Borough of The Bronx; JOHN PURROY MITCHEL, Mayor; ALBERT E. HADLOCK, Acting Comptroller; MARCUS M. MARKS, President of the Borough of Manhattan, Committee on Assessments.

The following was offered:

Whereas, the Board of Estimate and Apportionment by resolution adopted on June 30, 1916, authorized a proceeding for acquiring title to the real property required for the widening of West 165th Street from Amsterdam Avenue to St. Nicholas Avenue, Borough of Manhattan, City of New York, and directed that the entire cost and expense of the proceeding be assessed upon the property in the area of assessment shown on the diagram incorporated in the said resolution of June 30, 1916; and

Whereas, the Board of Estimate and Apportionment on November 24, 1916, adopted resolutions fixing December 22, 1916, as the date for a public hearing on a proposed reconsideration of its action with respect to the distribution of the cost and expense of the aforesaid proceeding and a new determination concerning the same, in conformity with the provisions of the Greater New York Charter, as amended, by placing

60 per cent. of the entire cost and expense of the proceeding upon the area of assessment designated as Zone "A" on the diagram incorporated in the resolution of November 24, 1916;

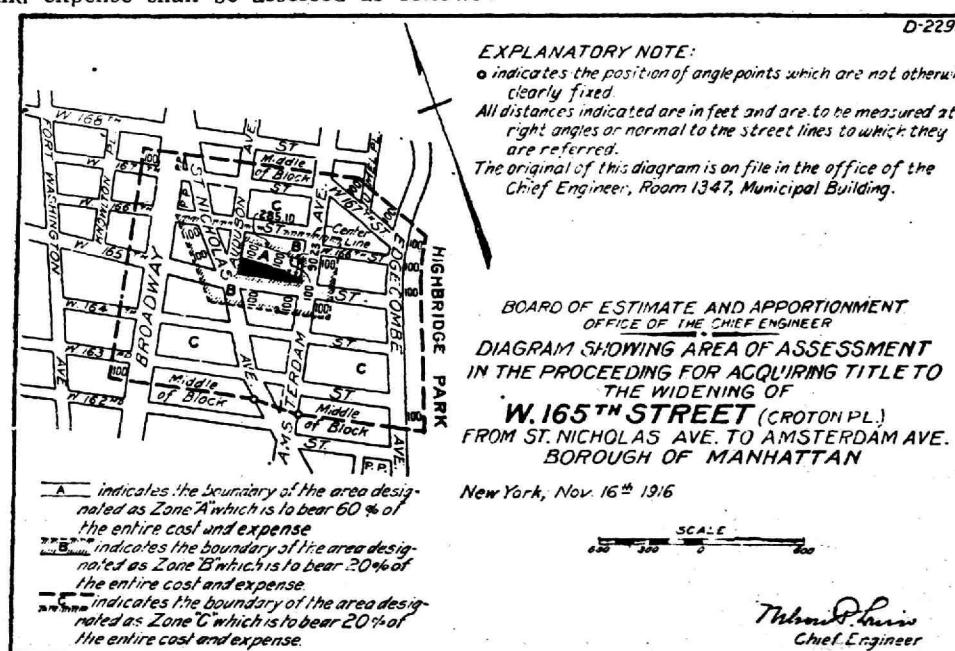
20 per cent. of the entire cost and expense of the proceeding upon the area of assessment designated as Zone "B" on the diagram incorporated in the resolution of November 24, 1916; and the remaining

20 per cent. of such cost and expense upon the remainder of the area of benefit prescribed for the original proceeding and proposed now for readoption, excluding therefrom the land lying within Zones "A" and "B" above described.

—
Whereas, it appears from the affidavit of the Supervisor of The City Record that due notice was given therein that the Board would hold a public hearing on the 22d day of December, 1916, at which all persons interested would be given an opportunity to be heard upon the proposed reconsideration and redetermination respecting the distribution of the cost and expense of the proceeding herein; and

Whereas, this Board afforded all persons interested an opportunity to be heard on the proposed action; be it

Resolved, That no portion of the cost and expense of the said proceeding incurred by reason of the provisions of Title 4, Chapter 17, of the Greater New York Charter, as amended, 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 authorized by section 997 of said title, as amended, shall be borne and paid by the City of New York; but that the whole of such cost and expense shall be assessed as follows:



60 per cent. of the entire cost and expense of the proceeding is hereby placed

upon the area of assessment designated as Zone "A" on the following diagram, which will include the frontage on the northerly side of old Croton Place to a depth of 100 feet from the said Croton Place;

20 per cent. of such cost and expense is hereby placed upon the area of assessment designated as Zone "B" on the following diagram, which will include the property bounded by a line 100 feet east of the easterly side of Amsterdam Avenue, 100 feet south of the southerly side of West 165th Street, 100 feet west of the westerly side of St. Nicholas Avenue and the center line of West 166th Street, excluding therefrom the property within the limits of Zone "A"; and the remaining

20 per cent. of such cost and expense is hereby placed upon the remainder of the area of benefit prescribed for the original proceeding and proposed now for readoption, excluding therefrom the land lying within Zones "A" and "B" above described.

Which was adopted by the following vote:

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

Committee on Tax Budget.

Department of Education—Budget Exhibit (Cal. No. 5).

(On November 3, 1916 (Cal. No. 81), the resolution of the Board of Education in this matter was referred to the Committee on Tax Budget and to the Commissioners of the Sinking Fund.)

The Secretary presented a resolution adopted by the Board of Education, October 25, 1916, requesting this Board to allow the school material exhibited at the Panama-Pacific Exposition in San Francisco in 1915 to be set up as part of the next Budget Exhibit, and that such further action be taken as may be necessary to secure the setting aside of a suitable room in the Municipal Building in which this exhibit may be displayed for the benefit of the teachers of the city and the general public; and the following report of the Committee on Tax Budget relative thereto:

January 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On October 25, 1916, the Board of Education adopted a resolution requesting the Board of Estimate and Apportionment to allow the school material exhibited at the Panama-Pacific Exposition to be set up as a part of the next Budget exhibit, and that such action be taken as may be necessary to secure the setting aside of a suitable room in the Municipal Building in which the educational part of the exhibit may be displayed for the benefit of the teachers of the City and the general public.

Since this request was made, plans have been completed for displaying the Panama-Pacific exhibit as a whole in the Marble Hall of the main building of the College of the City of New York, Dr. Frederick B. Robinson, who is in charge of the arrangements at the College, states that it will be set up as soon as it is received. Plans are now under way for transferring the exhibit to the College building, consequently space will not be required in the Municipal Building for the purpose of displaying the educational part of the exhibit as requested.

It is recommended that the Secretary of the Board of Estimate and Apportionment be directed to transmit a copy of this report to the Board of Education.

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.

It was ordered printed in Minutes and filed, and the Secretary directed to forward copy thereof to the Board of Education.

Committee on Salaries and Grades.

Department of Parks, Boroughs of Manhattan and Richmond—Retirement of John W. Hutchinson, Purchasing Agent (Cal. No. 6).

(On December 15, 1916 (Cal. No. 73), a communication from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting the retirement of the above named employee, was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated December 11, 1916, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting the retirement of John W. Hutchinson, Purchasing Agent in that Department; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 19, 1917.

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

Gentlemen—At a meeting of your board held December 15, 1916, there was submitted a communication from the Commissioner of Parks, Boroughs of Manhattan and Richmond, dated December 11, 1916, recommending the retirement of John W. Hutchinson, a Purchasing Agent in the Department of Parks, Boroughs of Manhattan and Richmond.

The Commissioner's communication was as follows:

"Enclosed herewith, you will find an application for retirement in accordance with the provisions of Sections 165, 166 and 167 of the Greater New York Charter, filed by John W. Hutchinson, who has been employed continuously as Purchasing Agent in this department since September 1, 1896.

"He is eligible to retirement after twenty years' service as a veteran of the Civil War. Certificate of such service also enclosed."

Applicant states he is 73 years of age.

On January 9, 1917, Mr. Hutchinson 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. Hutchinson is a veteran of the Civil War. He states that his certificate of discharge is lost but he submits as evidence of his war service a copy of the records of the Adjutant-General's Office, War Department, Washington, D. C., signed by the Adjutant-General, which states that he enlisted as a Private in Company "L," Seventh United States Cavalry, September 25, 1861, and was honorably discharged as a 1st Lieutenant, Company "A," 13th New York Cavalry Volunteers, June 29, 1865. A copy of said records is attached hereto.

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

September 1, 1896—Appointed as Purchasing Agent, Department of Public Parks, at \$2,000 per annum.

April 23, 1898—Compensation changed to \$1,000 per annum.

July 1, 1899—Compensation changed to \$2,000 per annum.

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

	Years.	Months.
1896, September 1 to December 31.....	20	4
1897 to 1916 inclusive.....	20	4
	20	4

aggregating a total service of 20 years, 4 months.

In an affidavit dated January 3, 1917, submitted herewith, Mr. Hutchinson 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, except that in about 1900 deponent brought suit against The City of New York for difference in salary claimed as due him through illegal reduction and recovered \$1,000 in 1902.

A search of the records in the Law Department discloses an action brought by deponent on June 25, 1900, for \$1,104.12, claimed as due him for unlawful reduction of salary between April, 1898, and July, 1899, and he was awarded judgment for \$1,240.37, December, 20, 1901. This judgment was settled for \$1,000, deponent accepting said amount in full settlement on January 13, 1902.

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.

For the period from January 1, 1914, to December 31, 1916, Mr. Hutchinson's

compensation as provided for in the budget and the amount he actually received was \$2,000 a year.

We recommend the adoption of the accompanying resolution retiring John W. Hutchinson from active service and awarding and granting him an annuity of \$1,000, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted,

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

The following was offered:

Whereas, John W. Hutchinson, employed as a Purchasing Agent in the Department of Parks, Boroughs of Manhattan and Richmond, 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 of 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 John W. Hutchinson, employed as a Purchasing Agent in the Department of Parks, Boroughs of Manhattan and Richmond, and hereby awards and grants to said John W. Hutchinson an annual sum or annuity of one thousand dollars (\$1,000), 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 John W. Hutchinson 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens the Acting President of the Borough of Richmond—16.

Department of Education—Retirement of James E. Hamer, Janitor (Cal. No. 7).

(On December 8, 1916 (Cal. No. 217), a resolution of the Board of Education requesting the retirement of the above named employee was referred to the Committee on Salaries and Grades.)

The Secretary presented a report and resolution adopted November 22, 1916, by the Board of Education, requesting retirement of James E. Hamer, Janitor of Public School No. 98, Borough of Brooklyn; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 20, 1917.

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

Gentlemen—At a meeting of your board held December 8, 1916, there was submitted a communication from the Secretary of the Board of Education dated November 22, 1916, recommending the retirement of James E. Hamer, a Janitor of P. S. No. 98, in the Borough of Brooklyn.

The Secretary's communication was as follows:

"To the Board of Education:

"The Committee on Care of Buildings respectfully reports that it has had under consideration applications for retirement, under the provisions of chapter 669 of the laws of 1911, as amended by chapter 479 of the laws of 1912, from Cornelius Foley, Janitor of Public School 7, Queens; John W. Werner, Janitor of Public School 90, Brooklyn, and James E. Hamer, Janitor of Public School 98, Brooklyn.

"Mr. Foley entered the service of the Board of Education of L. I. City on March 14, 1893, and served until June, 1894 in what is now known as Public School 7, Queens. He was reappointed after examination on September 1, 1896, and has served continuously since. He became an employee of the Board of Education of The City of New York upon consolidation in 1898. He is, in the opinion of your Committee, incapacitated for further service. Evidence has been submitted to the effect that Mr. Foley is a veteran of the Civil War.

"Mr. Werner entered the service of the Board of Education of The City of Brooklyn on September 14, 1896, and became an employee of the Board of Education of The City of New York upon consolidation in 1898. He is, in the opinion of your Committee, incapacitated for further service. Evidence has been submitted to the effect that Mr. Werner is a veteran of the Civil War.

"Mr. Hamer entered the service of the School Board for the Borough of Brooklyn on April 29, 1901, and became an employee of the Board of Education of The City of New York in 1902. Furthermore, Mr. Hamer entered the service of the city in the employ of the New York and Brooklyn Bridge on October 5, 1883, where he continued to serve until April 29, 1901, the date of his transfer to the Board of Education. He is, in the opinion of your Committee, incapacitated for further service.

"As Messrs. Foley, Werner and Hamer appear to be eligible for retirement on pension, it is recommended that the Board of Estimate and Apportionment be requested to take action looking to their retirement.

Accordingly there is submitted for adoption the following resolution:

"Resolved, That the Board of Estimate and Apportionment be, and it is hereby, respectfully requested to retire from active service the persons mentioned in the foregoing preamble, in accordance with the provisions of chapter 669 of the laws of 1911, as amended by chapter 479 of the laws of 1912, and to award and grant to them an annual sum or annuity equal to one-half of the amount of the annual salary or compensation received by them for the three years next preceding the date of their retirement.

"A true copy of report and resolution adopted by the Board of Education on November 22, 1916.

"A. E. PALMER, Secretary, Board of Education."

Applicant states he is 61 years of age.

On January 9, 1917, Mr. Hamer 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. Hamer's original appointment and subsequent changes in title and rate of compensation were as follows:

October 5, 1883—Appointed as Machinist, New York and Brooklyn Bridge at 25 cents per hour.

October 19, 1883—Title changed to Helper, at 20 cents per hour.

January 1, 1886—Compensation changed to 25 cents per hour.

October 21, 1886—Title changed to Yardman, at 27½ cents per hour.

September 16, 1888—Title changed to Conductor, at 25 cents per hour.

December 16, 1888—Compensation changed to 31½ cents per hour.

January 1, 1891—Compensation changed to 30½ cents per hour.

January 16, 1892—Title changed to Car Cleaner, at 26½ cents per hour.

April 5, 1893—Title changed to Helper, at 32½ cents per hour.

June 16, 1894—Title changed to Locomotive Engineer and Fireman, at 50 cents per hour.

June 30, 1898—Out of Service.

April 29, 1901—Appointed as Janitor, P. S. No. 98, Borough of Brooklyn, at \$1,140 per annum.

May 1, 1902—Compensation changed to \$1,564.80 per annum.

January 1, 1907—Compensation changed to \$2,088 per annum.

May 1, 1908—Compensation changed to \$2,052 per annum.

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

	Years.	Months.	Days.
1883, October 5 to December 31 .....	..	3	..
1884, January 1 to December 31	1	..	..
1885, January 1 to December 31 .....	..	7	..
1886 to 1897 inclusive	12	..	..

	Years.	Months.	Days.
1898, January 1 to June 30 .....	..	6	..
1901, April 29 to December 31 .....	..	8	..
1902 to 1916 inclusive	15	..	..
	28	24	1

—aggregating a total service of more than 30 years.

In an affidavit dated January 2, 1917, submitted herewith, Mr. Hamer 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 no evidence of any action brought by deponent.

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.

For the period from January 1, 1914, to December 31, 1916, Mr. Hamer's compensation as provided for in the budget was \$2,052 per annum.

Public School Janitors are required to engage and pay for such help as they may need, and their compensation is fixed accordingly. It is therefore necessary to take this element into consideration in determining the average annual rate of personal compensation to be taken as a basis in fixing the amount of annuity to be granted.

It would appear from affidavit, executed by Mr. Hamer, and attached hereto, and from verbal statements made by him, that he employed, while assigned to Public School 98, two persons as Cleaners, one at \$50 per month or \$600 per annum, and one at \$15 per month or \$180 per annum, a total of \$540 per annum. This amount deducted from his gross average compensation, herein previously stated, \$2,052, leaves as his average personal compensation for the past three years, \$1,512.

We recommend the adoption of the accompanying resolution retiring James E. Hamer from active service, and awarding and granting him an annuity of \$756, being equal to 50 per centum of his average annual rate of compensation for the past three years. Respectfully submitted.

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

The following was offered:

Whereas, James E. Hamer, employed as a Janitor, Public School 98, in the Borough of Brooklyn, 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 James E. Hamer, employed as a Janitor, Public School 98, in the Borough of Brooklyn, and hereby awards and grants to said James E. Hamer an annual sum or annuity of seven hundred fifty-six dollars (\$756), 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 James E. Hamer 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, the Presidents of the Boroughs of Manhattan, Brooklyn and Queens and the Acting President of the Borough of Richmond—15.

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

Department of Water Supply, Gas and Electricity—Retirement of Louis Du Flon, Machinist's Helper (Cal. No. 8).

(On December 15, 1916 (Cal. No. 72), the request of the Commissioner of Water Supply, Gas and Electricity for the retirement of the above named employee was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated December 4, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of Louis Du Flon, a Machinist's Helper in that Department; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 19, 1917.

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

Gentlemen—At a meeting of your Board held December 15, 1916, there was submitted a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 4, 1916, recommending the retirement of Louis Du Flon, a Machinist's Helper in the Department of Water Supply, Gas and Electricity.

The Commissioner's communication was as follows:

"I send you herewith an application for retirement on pension of Louis Du Flon, Machinist's Helper in this department. Investigation shows that Mr. Du Flon has served the City for more than thirty years. Moreover, he is, in the opinion of his superior, both physically and mentally incapable of properly performing the duties of his position and his physician certifies to the existence of a physical condition such that it would seem to be unwise for him to continue at his work longer than is absolutely necessary. I therefore recommend that you transmit his application to the Board of Estimate and Apportionment for favorable action as soon as possible.

"The applicant's remuneration for the past three years and more has been at the rate of \$3 per diem."

Applicant states he is 73 years of age.

On January 9, 1917, Mr. Du Flon 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. Du Flon's original appointment and subsequent changes in title and rate of compensation were as follows:

May 13, 1886—Appointed as Coal Passer, Department of City Works, Brooklyn, at \$600 per annum.

November 4, 1886—Title changed to Laborer at \$2 per day.

January 1, 1887—Compensation changed to \$2.50 per day.

March 1, 1888—Title changed to Assistant Meter Inspector.

June 1, 1892—Title changed to Laborer.

August 11, 1894—Compensation changed to \$2.25 per day.

April 20, 1898—Compensation changed to \$2 per day.

March 22, 1900—Title changed to Machinist's Helper at \$2.50 per day.

March 16, 1911—Compensation changed to \$3 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, May 13 to December 31 .....	..	7	19
1887 to 1896, inclusive	10	..	..
1897, January 1 to December 31	19	10	7
1898 to 1916, inclusive	19	..	..

pension as provided for in the Budget was \$3 per day, with 303 working days to the year, an average annual rate of \$909.

His actual compensation during the same period was:

January 1 to December 31, 1914, 289 days at \$3 per day.....	\$867 00
January 1 to December 31, 1915, 299½ days at \$3 per day.....	898 50
January 1 to December 31, 1916, 298 days at \$3 per day.....	894 00

\$2,659 50

—an average annual sum of \$886.50.

We recommend the adoption of the accompanying resolution retiring Louis Du Flon from active service and awarding and granting him an annuity of \$454.50, 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, Louis Du Flon, employed as a Machinist's Helper in the Department of Water Supply, Gas and Electricity, 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 Louis Du Flon, employed as a Machinist's Helper in the Department of Water Supply, Gas and Electricity, and hereby awards and grants to said Louis Du Flon an annual sum or annuity of four hundred and fifty-four dollars and fifty cents (\$454.50), 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 Louis Du Flon 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Department of Water Supply, Gas and Electricity—Retirement of John L. Westlake, Laborer (Cal. No. 9).

(On December 8, 1916 (Cal. No. 213), the request of the Commissioner of Water Supply, Gas and Electricity for the retirement of the above named employee was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated December 4, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of John L. Westlake, a Laborer in that Department; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 19, 1917.

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

Gentlemen—At a meeting of your board held December 8, 1916, there was submitted a communication from the Commissioner of Water Supply, Gas and Electricity dated December 4, 1916, recommending the retirement of John L. Westlake a Laborer in the Department of Water Supply, Gas and Electricity.

The Commissioner's communication was as follows:

"I send you herewith application for retirement on pension of John L. Westlake, a laborer in this department. Mr. Westlake is a Civil War veteran and has served the City for more than the requisite twenty years. He is past 78 years of age and in the opinion of his superior is mentally incapacitated for the further performance of his work and according to the judgment of his physician, whose certificate is enclosed, his physical condition is such that to continue working would endanger his life. Under the circumstances I recommend that his application be forwarded to the Board of Estimate and Apportionment for prompt and favorable action.

"Mr. Westlake's remuneration for the past three years and more has been at the rate of \$2.50 per day."

On January 9, 1917, Mr. Westlake 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. Westlake is a veteran of the Civil War. His certificate of discharge is lost, but he presents in lieu thereof copies of the records of the War Department and of the Adjutant General's Office, State of New York, which state that he enlisted September 19, 1862, was mustered in as a Private in Company "C" 176th Infantry, New York Volunteers, December 18, 1862, and was honorably discharged February 15, 1864.

Copies of said records are attached hereto:

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

July 18, 1895—Appointed as Laborer, Department of City Works, Brooklyn, at \$1.50 per day.

May 23, 1897—Discharged.

December 30, 1897—Reinstated as Stream Cleaner, at \$1.50 per day.

January 24, 1901—Title changed to Laborer, at \$2.00 per day.

August 5, 1909—Compensation changed to \$2.50 per day.

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

	Years.	Months.	Days
1895, July 18 to December 31.....	..	5	5
1896, January 1 to December 31.....	1	..	9
1897, January 1 to December 31.....	19	..	..
1898 to 1916 inclusive.....	20	9	14

—aggregating a total service of more than 20 years 9 months.

In an affidavit dated January 2, 1917, submitted herewith, Mr. Westlake states, 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 no evidence of any action brought by deponent.

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.

For the period from January 1, 1914, to December 31, 1916, Mr. Westlake's compensation as provided for in the budget was as follows:

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 per day....	757.50
January 1 to December 31, 1916, 303 days at \$2.50 per day....	757.50

\$2,427.50

—an average annual rate of \$809.16.

His actual compensation during the same period was:

January 1 to December 31, 1914, 305½ days at \$2.50 per day....	*\$764.06
January 1 to December 31, 1914, 224 days at \$2.50 per day....	† 560.00
January 1 to December 31, 1916, 305½ days at \$2.50 per day....	763.75

\$2,087.81

—an average annual sum of \$695.94.

*Sick from November 8 to December 31.

†Sick from January 1 to April 15.

We recommend the adoption of the accompanying resolution retiring John L. Westlake from active service, and awarding and granting him an annuity of \$404.58, 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, John L. Westlake, employed as a Laborer in the Department of Water Supply, Gas and Electricity, 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 of 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 John L. Westlake, employed as a Laborer in the Department of Water Supply, Gas and Electricity, and hereby awards and grants to said John L. Westlake an annual sum or annuity of four hundred four dollars and fifty-eight cents (\$404.58), 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 John L. Westlake 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Department of Water Supply, Gas and Electricity—Retirement of John W. Totten, Clerk (Cal. No. 10).

The Secretary presented a report of the Committee on Salaries and Grades recommending that the application of John W. Totten, a Clerk in the Department of Water Supply, Gas and Electricity, for retirement, be denied, as the applicant has failed to establish the required number of years of service.

(On October 27, 1916 (Cal. No. 119), the request of the Commissioner of Water Supply, Gas and Electricity for the retirement of the above named employee was referred to the Committee on Salaries and Grades.)

The matter was laid over one week (February 2, 1917).

Department of Water Supply, Gas and Electricity—Retirement of William Tyler, Stationary Engineer (Cal. No. 11).

(On December 15, 1916 (Cal. No. 72), the request of the Commissioner of Water Supply, Gas and Electricity, for the retirement of the above named employee, was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated December 4, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting retirement of William Tyler, Stationary Engineer in that Department; and the following report of the Committee on Salaries and Grades recommending denial thereof:

January 17, 1917.

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

Gentlemen—At a meeting of your board held December 15, 1916, there was submitted a communication from the Commissioner of Water Supply, Gas and Electricity, recommending the retirement of William Tyler, a Stationary Engineer in the Department of Water Supply, Gas and Electricity.

The Commissioner's communication was as follows:

"I send you herewith application for retirement on pension of William Tyler, a stationary engineer of this Department. A search of the records indicates that the applicant has served the City for a period in excess of the thirty years required by the statute. He claims to be physically incapacitated for the further performance of his work and submits a certificate from his physician which appears to substantiate his statement. I therefore suggest that the application be referred to the Board of Estimate and Apportionment and if the medical examiner of that body finds that he is actually incapable of performing the work of his position, I recommend that the application be granted.

"For the past three years and more the applicant has been receiving a salary of \$1,750 per annum."

Applicant states he is 66 years of age.

On January 9, 1917, Mr. Tyler was examined by the Board of Medical Examiners. The report of the said board is attached hereto, and states:

"Upon examination we find he is both mentally and physically capable of performing the duties of his position, and we therefore suggest his application be denied."

As the Board of Estimate and Apportionment is without authority to retire an employee unless he be physically or mentally incapacitated for the further performance of the duties of his position, we recommend the adoption of the accompanying resolution denying the application of William Tyler for retirement.

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, William Tyler, employed as a Stationary Engineer in the Department of Water Supply, Gas and Electricity, who has made application for retirement under 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, has been examined as to his physical condition by the Board of Medical Examiners, and

Whereas, The Board of Medical Examiners in their report state:

"Upon examination we find he is both mentally and physically capable of performing the duties of his position, and we therefore suggest his application be denied."

—therefore be it

Resolved, That, the Board of Estimate and Apportionment being without authority under the provisions of section 165 of the Greater New York Charter, as amended, to retire any person who is not physically or mentally incapacitated to perform the duties of his position, the application for retirement of William Tyler, employed as a Stationary Engineer in the Department of Water Supply, Gas and Electricity, be and it is hereby denied.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Retirement of David J. Sheeran, Paver (Cal. No. 12).

(On December 15, 1916 (Cal. No. 69), the request from the Acting President, Borough of Manhattan, for the retirement of the above named employee was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated December 7, 1916, from the Acting President, Borough of Manhattan, requesting retirement of David J. Sheeran, Paver, Bureau of Highways; and the following report of the Committee on Salaries and Grades recommending denial thereof:

January 12, 1917.

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

Gentlemen—At a meeting of your board held December 15, 1916, there was submitted a communication from the Acting President, Borough of Manhattan, dated December 7, 1916, recommending the retirement of David J. Sheeran, a Paver in the Bureau of Highways, Office of the President, Borough of Manhattan.

in the Bureau of Highways, this department. Mr. Sheeran is seventy-four (74) years of age and has been employed in this department since 1874. His physical condition is such as to incapacitate him for further duty in this department, and I hereby recommend favorable action on his application."

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

April 16, 1879, appointed as Paver, Department of Public Works, Manhattan, at \$3.00 per day.

June 1, 1885, title changed to Lampman, at \$2.00 per day.

October 16, 1886, title changed to Paver, at \$3.00 per day.

June 1, 1888, compensation changed to \$4.00 per day.

April 1, 1900, compensation changed to \$4.50 per day.

July 16, 1904, compensation changed to \$4.96 per day.

September 1, 1907, compensation changed to \$5.00 per day.

The total service established by an examination of the payrolls and time records is as follows:

	Years.	Months.	Days.
1879, April 16 to September 15	..	4	10
1880, April 16 to July 15	..	2	4
1881, May 16 to November 30	..	6	7
1882, May 16 to November 30	..	5	17
1883, May 16 to November 17	..	5	15
1885, June 1 to October 31	..	5	..
1886, October 16 to December 15	..	1	16
1887, June 1 to November 15	..	5	11
1888, June 1 to December 31	..	6	10
1895, April 24 to December 31	..	8	..
1896, January 1 to December 31	..	8	6
1897, January 1 to December 31	1	..	..
1898, January 1 to August 15	..	6	25
1899, May 5 to December 31	..	8	..
1900, January 1 to December 31	..	8	23
1901, January 1 to December 31	..	10	9
1902, January 1 to December 31	..	9	16
1903, January 1 to December 31	..	7	51
1904, January 1 to December 31	..	8	34
1905, January 1 to December 31	..	9	24
1906, January 1 to December 31	1	..	..
1907, January 1 to December 31	..	8	43
1908, January 1 to December 31	..	10	17
1909, January 1 to December 31	..	9	34
1910, January 1 to December 31	..	8	23
1911, January 1 to December 31	..	10	4
1912, January 1 to December 31	..	10	10
1913, January 1 to December 31	..	10	8
1914, January 1 to December 31	..	9	16
1915, January 1 to December 31	..	8	25
1916, January 1 to December 31	..	9	10
	2	211	468

—aggregating a total service of approximately 21 years 6 months.

As David J. Sheeran has not been in the service of the City of New York or of any of the municipalities, counties or parts thereof which have been incorporated into the City of New York, for a period of thirty years, as required by section 165 of the Charter, we recommend the adoption of the accompanying resolution, denying the application of David J. Sheeran for retirement.

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

The following was offered:

Whereas, David J. Sheeran, employed as a Paver in the Bureau of Highways, office of the President, Borough of Manhattan, has made application for retirement, under the provisions of sections 165, 166 and 167 of the Greater New York Charter, as amended; and

Whereas, The said David J. Sheeran has not been in the employ of The City of New York or of any of the municipalities, counties or parts thereof which have been incorporated into The City of New York, for a period of thirty years, as required by section 165 of the Charter; therefore be it

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 165 of the Greater New York Charter, as amended, hereby denies the application of David J. Sheeran for retirement.

Which was adopted by the following vote:

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

President, Borough of Brooklyn—Modification of Schedule (Cal. No. 13).
The Secretary presented a communication dated January 11, 1917, from the Acting President, Borough of Brooklyn, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades, recommending approval thereof:

January 17, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 11, 1917, the PRESIDENT OF THE BOROUGH OF BROOKLYN requested modification of a salary schedule in his office for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—In Code 558, Care of Sewers, to change a vacant position of Topographical Draftsman at \$1,500 to Assistant Engineer at the same rate.

"Reason—The Department has more need of an employee with engineering knowledge and ability to do designing work rather than a draftsman. The work falls within the second grade of the Engineer group, the minimum of which is \$1,500, the amount requested.

"Finding—The request is proper and necessary."

Recommendation: In view of the above report the Committee recommends the adoption of the attached resolution approving the request. 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 office of the President of the Borough of Brooklyn for the year 1917, to be effective as of January 1, 1917, as follows:

Personal Service, Salaries, Regular Employees.

Engineering and Inspection—
558TCRS Tax Levy, Special Corporate Stock (Assessment), Revenue Bond and Special and Trust Fund Force—

Chief Engineer	\$6,120 00
Assistant Engineer, 3 at \$4,000	12,000 00
Assistant Engineer, 6 at \$3,000	18,000 00
Assistant Engineer	3,420 00
Assistant Engineer, 4 at \$2,280	9,120 00
Assistant Engineer, 4 at \$2,250	9,000 00
Assistant Engineer, 2 at \$1,920	3,840 00
Assistant Engineer, 3 at \$1,800	5,400 00
Assistant Engineer	1,500 00
Mechanical Engineer	1,800 00
Chemist	1,800 00
Transitman, 6 at \$1,800	10,800 00
Transitman	1,500 00
Leveler, 3 at \$1,500	4,500 00
Rodman	1,320 00
Rodman, 8 at \$1,200	9,600 00
Rodman	1,050 00
Axeman	900 00

Architectural Draftsman	1,800 00
Topographical Draftsman, 4 at \$1,800	7,200 00
Topographical Draftsman, 5 at \$1,680	8,400 00
Topographical Draftsman, 3 at \$1,650	4,950 00
Topographical Draftsman, 3 at \$1,500	4,500 00
Topographical Draftsman	1,320 00
Mechanical Draftsman	1,680 00
Mechanical Draftsman	1,320 00
Draftsman's Helper	1,050 00
Clerk, 2 at \$1,800	3,600 00
Clerk	1,050 00
Clerk	720 00
Clerk	300 00
Stenographer and Typewriter	1,500 00
Stenographer and Typewriter, 2 at \$1,200	2,400 00
Stenographer and Typewriter	900 00
Auto Engineman, 2 at \$1,200	2,400 00
Driver, 4 at \$900	3,600 00
Messenger	1,050 00

Schedule Total	\$151,470 00
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Tax Levy Allowance	\$69,900 00
Special and Trust Fund Allowance	1,000 00
Special Corporate Stock (Assessment) Allowance	78,770 00
Revenue Bond Allowance	1,800 00

Total Allowance	\$151,470 00
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Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Negative—The President of the Board of Aldermen—3.

Law Department—Modification of Schedule (Cal. No. 14).

The Secretary presented a communication dated December 30, 1916, from the Corporation Counsel, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades, recommending approval thereof:

January 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 30, 1916, the CORPORATION COUNSEL requested modification of Code No. 120 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) Change a position of Clerk at \$360 to one at \$300.
(2) Change a position of Examiner at \$1,140 to one at \$1,200.

"Reason—by reason of a typographical error in the schedule, \$60 was added to the Clerk's position instead of the Examiner's.

"Finding—The request is a proper one. No increase in appropriation is involved by reason of the request."

Recommendation—In view of the facts stated in the report of the Bureau of Personal Service, the Committee recommends the adoption of the attached resolution modifying Code No. 120 to include the changes. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting 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 Law Department for the year 1917, to be effective as of January 1, 1917, as follows:

Personal Service.

120 Salaries, Regular Employees (Tax Levy Force)—

Corporation Counsel	\$15,000 00
Assistant, 2 at \$10,000	20,000 00
Assistant	8,500 00
Assistant, 6 at \$7,500	45,000 00
Assistant, 4 at \$6,500	26,000 00
Assistant, 4 at \$6,000	24,000 00
Assistant	5,940 00
Assistant, 3 at \$5,500	16,500 00
Assistant, 9 at \$5,000	45,000 00
Assistant, 6 at \$4,500	27,000 00
Assistant	4,260 00
Assistant, 2 at \$4,000	8,080 00
Assistant, 5 at \$3,780	18,900 00
Assistant	3,660 00
Assistant, 3 at \$3,500	10,500 00
Assistant, 2 at \$3,480	6,9

		Paid from Tax Levy.	Paid from Special Revenue	Total Bond Funds.
Clerk, 8 at \$720	5,760 00			
Clerk, 2 at \$660	1,320 00			
Clerk, 9 at \$600	5,400 00			
Clerk, 7 at \$540	3,780 00			
Clerk, 2 at \$480	960 00			
Clerk, 4 at \$420	1,680 00			
Clerk, 4 at \$360	1,440 00			
Clerk, 9 at \$300	2,700 00			
Stenographer and Typewriter	1,500 00			
Stenographer and Typewriter, 21 at \$1,320	27,720 00			
Stenographer and Typewriter, 2 at \$1,200	2,400 00			
Stenographer and Typewriter, 6 at \$1,140	6,840 00			
Stenographer and Typewriter, 4 at \$1,080	4,320 00			
Stenographer and Typewriter, 8 at \$1,020	8,160 00			
Stenographer and Typewriter, 12 at \$960	11,520 00			
Stenographer and Typewriter, 4 at \$900	3,600 00			
Stenographer and Typewriter, 2 at \$840	1,680 00			
Stenographer and Typewriter, 2 at \$720	1,440 00			
Stenotypist	1,080 00			
Typewriting Copyist, 4 at \$1,200	4,800 00			
Typewriting Copyist	1,140 00			
Typewriting Copyist	1,020 00			
Typewriting Copyist, 2 at \$840	1,680 00			
Telephone Switchboard Operator	900 00			
Telephone Switchboard Operator	840 00			
Telephone Switchboard Operator	780 00			
Telephone Switchboard Operator	720 00			
Telephone Switchboard Operator	660 00			
Examiner	2,160 00			
Examiner	1,740 00			
Examiner, 8 at \$1,320	10,560 00			
Examiner, 7 at \$1,200	8,400 00			
Examiner, 2 at \$1,080	2,160 00			
Messenger, 2 at \$1,200	2,400 00			
Messenger	1,140 00			
Process Server, 5 at \$1,200	6,000 00			
Process Server, 4 at \$1,140	4,560 00			
Attendant	960 00			
Title Examiner, 2 at \$1,500	3,000 00			
Transitman and Computer	1,650 00			
	\$638,900 00			
Division of Real Estate of the Bureau of Street Openings (Tax Levy Force)—				
Assistant	3,500 00			
Law Clerk	1,200 00			
Clerk	2,100 00			
Clerk	1,500 00			
Computer of Assessments	1,320 00			
Schedule Total	\$648,520 00			
Which was adopted by the following vote:				
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.				

Department of Parks, Boroughs of Manhattan and Richmond—Transfer of Appropriation and Modification of Schedules (Cal. No. 15).

The Secretary presented a communication dated January 9, 1917, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting transfer of funds within appropriation for 1916, and modification of schedules; and the following report of the Committee on Salaries and Grades, recommending approval thereof:

January 16, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 9, 1917, the COMMISSIONER of PARKS, MANHATTAN and RICHMOND, requested modification of Code Numbers 1121, 1126, and 1127 for 1916. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) In Code 1121 reduce the line item: Blacksmith by 41 11-15 days. Increase the line items: Horseshoer (Fireman), by 2 1/8 days; Painter (Letterer) by 5 1/8 days; Driver by 56 days.

"(2) In Code 1127 reduce the line item: Attendant (Female) by 4 1/2 days.

"(3) In Code 1126 increase the line item: Playground Attendant by 3 days.

"Reason—To provide for payment of wages due employees, for part of December, 1916, by transfer of funds and modification of the above Codes within the department.

"Finding—The request is proper and necessary."

Recommendation—In view of the above report the Committee recommended that the request be approved 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 Parks, Boroughs of Manhattan and Richmond, for the year 1916, as follows:

Personal Service, Wages, Temporary Employees.

FROM
1127 Care of Bath Houses, Gymnasium, Comfort Stations and Piers.. \$9 00
TO

1126 Operation of Playgrounds, Piers, Gymnasium and Children's School \$9 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of 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 Parks, Boroughs of Manhattan and Richmond, for the year 1916, as follows:

Personal Service, Wages, Temporary Employees.

Paid
from
Tax Levy.

Paid from
Special Revenue

Total
Bond Funds.

1121 Care of Parks and Boulevards—			
Steam Engineer, at \$4.50 per day (180 days)	\$810 00		\$810 00
Machinist, at \$5 per day (303 days)	1,515 00		1,515 00
Blacksmith, at \$4.50 per day (581 4-15 days)	2,615 76		2,615 76
Blacksmith (Horseshoer), at \$4.50 per day (260 days)	1,170 00		1,170 00
Horseshoer (Fireman) at \$4.50 per day (279 1/2 days)	1,256 06		1,256 06
Blacksmith's Helper at \$3.50 per day (1,168 days)	4,088 00		4,088 00
Machinist's Helper at \$3 per day (500 days)	1,500 00		1,500 00
Rigger at \$3.75 per day (277 days)	1,038 75		1,038 75
Carpenter at \$5 per day (4,370 1/4 days)	21,853 75		21,853 75
Stoker at \$3 per day (2,196 days)	6,588 00		6,588 00
Painter at \$4 per day (3,312 days)	13,248 00		13,248 00

		Paid from Tax Levy.	Paid from Special Revenue	Total Bond Funds.
Carriage Painter at \$4.50 per day (555 days)	2,497 50			2,497 50
Driver at \$2.75 per day (4,920 days)	13,530 00			13,530 00
Painter (Letterer) at \$4.50 per day (575 1/2 days)	2,521 68	\$67 50	2,589 18	
Electrician at \$4.80 per day (237 days)	1,137 60			1,137 60
Stone Cutter at \$4.80 per day (272 1/2 days)	1,309 80			1,309 80
Gardener at \$3.50 per day (909 days)	3,181 50			3,181 50
Gardener at \$2.50 per day (9,783 days)	24,457 50			24,457 50
Pipe Fitter at \$5.50 per day (151 days)	830 50			830 50
Housesmith at \$5.50 per day (1,015 days)	5,000 00	328 20	5,328 20	
Plumber at \$5.50 per day (914 days)	5,027 00			5,027 00
Plumber's Helper at \$3.25 per day (449 days)	1,459 25			1,459 25
Tinsmith at \$5 per day (374 days)	1,860 00	10 00	1,870 00	
Mason at \$5 per day (420 days)	2,100 00			2,100 00
Wheelwright at \$4 per day (680 days)	2,720 00			2,720 00
Harnessmaker at \$4 per day (425 days)	1,620 00	80 00	1,700 00	
Stableman at \$2.50 per day (2,928 days)	7,320 00			7,320 00
Stableman at \$2.75 per day (366 days)	1,006 50			1,006 50
Park Laborer at \$3 per day (1,878 days)	5,634 00			5,634 00
Park Laborer at \$2.50 per day (85,807 days)	210,867 50	3,650 00	214,517 50	
Climber and Pruner at \$2.50 per day (6,382 days)	15,955 00			15,955 00
Driver at \$2.50 per day (5,682 days)	14,205 00			14,205 00
Balance Unassigned				10
Schedule Total				\$384,059 45
Tax Levy Allowance				\$379,923 75
Special Revenue Bond Allowance				4,135 75
Total Allowance				\$384,059 45

1126 Operation of Playgrounds, Piers, Gymnasiums and Children's School Farms—	
Assistant Supervisor of Play, at \$4 per day (350 days)	\$1,400 00
Assistant Supervisor of Play, at \$3 per day (350 days)	1,050 00
Gymnasium Attendant, at \$4 per day (2,250 days)	9,000 00
Gymnasium Attendant, at \$3 per day (9,583 days)	28,749 00
Playground Attendant, at \$3 per day (12,287 days)	36,861 00
Attendant, at \$3 per day (2,500 days)	7,500 00
Schedule Total	\$84,560 00

1127 Care of Bath Houses, Gymnasiums, Comfort Stations and Piers—	
Park Foreman, at \$3.50 per day (70 days)	\$245 00
Bath Attendant, at \$3.50 per day (366 days)	1,281 00
Bath Attendant, at \$3 per day (366 days)	1,098 00
Caretaker, at \$2.50 per day (8,418	

FROM					Tax Levy	Special	
Personal Service.					Appropriation.	Revenue	Total.
					Bonds.		
1907	Salaries Regular Employees, Metropolitan Hospital.....		\$650 00				
1909	Salaries Regular Employees, Kings County Hospital.....		275 00				
1914	Salaries Regular Employees, Sea View Hospital and Farm Colony.....		145 00				
1917	Salaries Regular Employees, Brooklyn Home for Aged and Infirm.....		250 00				
1920	Salaries Temporary Employees, Child Welfare and Social Service.....		350 00				
1922	Salaries Temporary Employees, City Hospital.....		800 00				
1924	Salaries Temporary Employees, Kings County Hospital.....		350 00				
				\$2,820 00			
TO							
Personal Service.							
1906	Salaries Regular Employees, City Hospital.....		\$250 00				
1908	Salaries Regular Employees, New York Children's Hospital and School.....		1,650 00				
1915	Salaries Regular Employees, New York City Home for Aged and Infirm.....		90 00				
1921	Salaries Temporary Employees, Steamboats.....		30 00				
1929	Salaries Temporary Employees, New York City Home and Neurological Hospital.....		700 00				
1933	Wages Temporary Employees, City Hospital.....		50 00				
1923	Salaries Temporary Employees, Metropolitan Hospital.....		50 00				
				\$2,820 00			
Which was adopted by the following vote:							
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.							
Department of Public Charities—Modification of Schedules (Cal. No. 17).							
The Secretary presented communications dated December 5, 26 and 29, 1916, from the Department of Public Charities, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades, recommending approval thereof:							
January 13, 1917.							
To the Board of Estimate and Apportionment:							
Gentlemen—On December 5, 1916, the DEPARTMENT OF PUBLIC CHARITIES requested Modification of Code Nos. 1884, 1885, 1886, 1888, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1911, 1912, 1915, 1916, 1917, 1918, 1919, 1921, 1922 and 1923, for the year 1917. The Bureau of Personal Service reports thereon as follows:							
"Code 1884, Central Office, General Supervision.							
"Purpose (1)—To change line Stenographer and Typewriter, \$1,500, to Senior Stenographer, \$1,500.							
"("2) Same Code—Stenographic Service, to change line Typewriter Copyist, \$600, to Typewriting Copyist, 2 at \$600, \$1,200.							
"Code 1885, Mortuary.							
"("3) To change line Assistant, Laboratory (Autopsy), \$840, to Caretaker (Mortuary), \$840.							
"("4) To change line Caretaker (Female), Investigator, \$660, to Charity Application Investigator, \$660.							
"("5) Same Code, Engineering—To change title of Assistant Engineer at \$3,000, to Assistant Engineer, Power Plant Supervision, at \$3,000.							
"Code 1886, Social Investigations, General Supervision.							
"("6) To change lines Special Investigator, 1 at \$1,080, and 2 at \$900, to Field Nurse (Special), 3 at \$900, \$2,700.							
"("7) Same Code, Lower Manhattan District Office—To change line, Clerk \$720, to Stenographer, \$720.							
"Code 1888, Stables and Garages, Blackwell's Island.							
"("8) To change line, Foreman of Garage, \$1,000, to Stable Foreman, \$1,000, and to change line Hospital Helper, 6 at \$480, with maintenance, \$2,880, to Senior Hospital Helper, 6 at \$480, with maintenance, \$2,880.							
"Code 1890, Purchase and Distribution of Medical and Surgical Supplies and Equipment, Receiving and Distributing Stores.							
"("9) To change line, Hospital Clerk, \$720, to Assistant Institutional Clerk, \$720.							
"("10) Same Code, Clerical—To eliminate line Typewriter Copyist, \$600.							
"("11) To change line Institutional Clerk, 3 at \$360, with maintenance, \$1,080, to Assistant Institutional Clerk, 3 at \$360, with maintenance, \$1,080.							
"("12) Same Code, Laboratory Service and Morgue—To change line Pathological Stenographer, without maintenance, \$900, to Stenographer, \$900.							
"("13) To change line Hospital Helper, with maintenance, \$240, to Assistant Institutional Clerk, with maintenance, \$240.							
"("14) Same Code, Operation of Storehouse—To change line Hospital Butcher, with maintenance, \$600, to Butcher, with maintenance, \$600.							
"("15) Same Code, Laboratory Service, Morgue—To change line Hospital Helper, with maintenance, \$540, to Senior Hospital Helper, with maintenance, \$480. To change line Hospital Helper, with maintenance, \$480, to Senior Hospital Helper, with maintenance, \$480, and to carry \$60 as balance unassigned.							
"Code 1893, Departmental Laundries.							
"("16) To eliminate line Laundryman, with maintenance, \$2,340, transferred to Code 1884.							
"("17) To change line Assistant Laundryman at \$600, with maintenance (10 months), \$500, to Laundryman at \$600, with maintenance (10 months), \$500.							
"Code 1894, Randall's Island, Maintenance and Operation of Plant.							
"("18) To change line Gardener, without maintenance, \$600, to Gardener, with maintenance, \$600.							
"("19) Same Code, Educational and Training Service—To change line Overseer, 2 at \$720, without maintenance, \$1,440, to lines Recreation Instructor (Gymnasium), with maintenance, \$720, and Teacher, without maintenance, \$720.							
"("20) To change line Hospital Artisan, with maintenance, \$450, to Senior Hospital Artisan, with maintenance, \$450.							
"("21) To change line Senior Hospital Helper, with maintenance, \$600, to Senior Hospital Helper, without maintenance, \$600.							
"("22) In Same Code, Nursing Care—To change line Senior Hospital Helper, with maintenance, \$600, to Overseer, with maintenance, \$600.							
"Code 1895, Kings County Hospital, Maintenance and Operation of Plant.							
"("23) To change line Hospital Artisan, 3 at \$480, without maintenance, \$1,440, to Hospital Artisan, 2 at \$480, without maintenance, \$960. To change line Hospital Artisan, 2 at \$720, without maintenance, \$1,440, to Senior Hospital Artisan, 3 at \$720, without maintenance, \$2,160. To change line Hospital Artisan, 4 at \$390, with maintenance, \$1,560, to Senior Hospital Artisan, 4 at \$390, with maintenance, \$960. To change line Hospital Helper, 4 at \$240, with maintenance, \$960, to Hospital Helper, 3 at \$240, with maintenance, \$720.							
"("24) Same Code, Operation of Storehouse—To change line Hospital Helper, with maintenance, \$480, to Assistant Institutional Clerk, with maintenance, \$480.							
"("25) Same Code, Kitchen—To change line Assistant Cook, with maintenance, \$360, to Cook, with maintenance, \$360.							
"Code 1896, Brooklyn Pathological Laboratory.							
"("26) To change line, Hospital Helper, 2 at \$390, with maintenance, \$780, to Senior Hospital Helper, 2 at \$390, with maintenance, \$780.							
"Code 1898, Cumberland Street Hospital, Clerical.							
"("27) To change line, Institutional Clerk, with maintenance, \$480, to Assistant Institutional Clerk, with maintenance, \$480, and to change line, Institutional Clerk, with maintenance, \$600, to Clerk, with maintenance, \$600.							
"("28) Same Code, Nursing Care—To change line, Assistant Superintendent, with maintenance, \$1,200, to Assistant Superintendent of Nurses, with maintenance, \$1,200.							
"Code 1899, Greenpoint Hospital, Maintenance and Operation of Plant.							
"("29) To change line, Hospital Artisan, with maintenance, \$390, to Senior Hospital Artisan, with maintenance, \$390.							
"("30) Same Code, Operation of Storehouse—To change line, Hospital Butcher, with maintenance, \$420, to Butcher, with maintenance, \$420.							
"("31) Same Code, Kitchens and Dining Rooms—To change line, Assistant Cook, with maintenance, \$480, to Cook, with maintenance, \$480.							
"("32) Same Code, Cleaning Walls, Etc.—To change line, Hospital Helper with maintenance, \$450, to Hospital Helper, without maintenance, \$450.							
"("33) Same Code, Pharmacy Work—To change line, Pharmacist, without maintenance, \$1,020, to Pharmacist, with maintenance, \$1,020.							
"("34) To change line, Hospital Helper, with maintenance, \$420, to Assistant Institutional Clerk, with maintenance, \$420.							
"("35) Same Code, Nursing Care—To change line, Supervising Nurse, with maintenance, \$1,200, to Assistant Superintendent of Nurses, with maintenance, \$1,200.							

1884	<p>Central Office— General Supervision— Commissioner \$7,500 00 Private Secretary 2,340 00 Senior Stenographer 1,500 00 General Inspector 3,500 00 Stenographic Service— Stenographer and Typewriter, 2 at \$1,200 \$2,400 00 Stenographer and Typewriter 1,020 00 Stenographer and Typewriter, 2 at \$720 1,440 00 Typewriting Copyist 720 00 Typewriting Copyist, 2 at \$600 1,200 00 Clerk 1,080 00 Clerk 840 00 Laundries— Superintendent of Laundries \$2,340 00 Engineering— Chief Engineer \$4,000 00 Assistant Engineer, Power Plant Supervision 3,000 00 Draftsman 2,280 00 Draftsman, 2 at \$1,680 3,360 00 Draftsman 1,320 00 Inspector 1,500 00 Clerk 840 00 Mortuary— Superintendent of Mortuary \$1,980 00 Head Overseer (Day) 960 00 Head Overseer (Night) 960 00 Charity Application Investigator 660 00 Clerk 540 00 Senior Hospital Helper (Identification) 720 00 Senior Hospital Helper (Hearse Attendant), 2 at \$720 1,440 00 Care Taker (Mortuary) 840 00 Senior Hospital Helper (Floorman), 5 at \$720 3,600 00 Cleaner 600 00 Schedule Total \$12,300 00 </p>	<table border="0"> <tr> <td style="width: 100px; vertical-align: top;">1885</td><td style="vertical-align: top;"> <p>1886</p> <p>Social Investigations— General Supervision, Institutional Inspection and Personal Staff— Second Deputy Commissioner \$5,000 00 Private Secretary 2,160 00 Stenographer and Typewriter 1,320 00 Chief Social Investigator 2,340 00 Chief Social Investigator 1,950 00 Physician, 2 at \$1,800 3,600 00 Institutional Inspector, 22 at \$1,500 33,000 00 Stenographer 1,200 00 Stenographer, 2 at \$900 1,800 00 </p> </td><td style="vertical-align: top;"> <table border="0"> <tr> <td style="width: 100px; vertical-align: top;">1888</td><td style="vertical-align: top;"> <p>Stenographer 720 00 Typewriting Copyist, 9 at \$600 5,400 00 Telephone Operator 720 00 Field Nurse (Special), 3 at \$900 2,700 00 Clerk 360 00 Lower Manhattan District Office— Social Investigator (in charge) \$1,380 00 Clerk 1,200 00 Stenographer 720 00 Clerk 600 00 Clerk 540 00 Typewriting Copyist 600 00 Charity Application Investigator 600 00 Hospital Social Service— Chief Nurse \$1,080 00 Trained Nurse, 10 at \$900 9,000 00 Schedule Total \$10,080 00 </p> </td></tr> <tr> <td style="width: 100px; vertical-align: top;">1889</td><td style="vertical-align: top;"> <p>1890</p> <p>Purchase and Distribution of Medical and Surgical Supplies and Equipment (for D. 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Receiving and Distributing Stores— Pharmacist \$1,620 00 Pharmacist 1,050 00 Assistant Institutional Clerk 720 00 Clerk 600 00 Hospital Helper, 2 at \$600 1,200 00 Hospital Helper 540 00 Senior Hospital Helper, 2 at \$540 1,080 00 Senior Hospital Helper, 2 at \$480 960 00 Clerical— Clerk (in charge) \$1,200 00 Clerk 900 00 Clerk 840 00 Clerk, 2 at \$600 1,200 00 Assistant Institutional Clerk 480 00 Stenographer and Typewriter 720 00 Schedule Total \$5,340 00 </p>	1891	<p>Institutional Administration—City Hospital— Clerical— Assistant Institutional Clerk, 3 at \$480, with maintenance \$1,440 00 Assistant Institutional Clerk, 3 at \$360, with maintenance 1,080 00 Schedule Total \$2,520 00 </p>	1892	<p>Laboratory Service and Morgue— Pathologist, without maintenance \$3,000 00 Assistant Pathologist, 2 at \$1,440, without maintenance 2,880 00 Laboratory Assistant, 3 at \$600, with maintenance 1,980 00 Hospital Helper, 3 at \$240, with maintenance 720 00 Stenographer 900 00 Schedule Total \$9,480 00 </p>	1893	<p>Metropolitan Hospital— Telephone Service— Telephone Operator, without maintenance \$600 00 Assistant Institutional Clerk, with maintenance 240 00 Schedule Total \$840 00 </p>	1894	<p>Care of Patients, Inmates and Employees— Operation of Storehouse— Storekeeper, with maintenance \$1,320 00 Assistant Institutional Clerk, with maintenance 480 00 Senior Hospital Helper, with maintenance 480 00 Hospital Helper, with maintenance 360 00 Hospital Helper, 9 at \$240, with maintenance 2,160 00 Butcher, with maintenance 600 00 Schedule Total \$5,400 00 </p>	1895	<p>Laboratory Service and Morgue— Pathologist, without maintenance \$1,500 00 Laboratory Assistant, without maintenance 900 00 Laboratory Assistant, with maintenance 660 00 Stenographer, without maintenance 900 00 Interne (Assistant), with maintenance 240 00 Hospital Helper, 2 at \$240, with maintenance 480 00 Senior Hospital Helper, 2 at \$480, with maintenance 960 00 Balance Unassigned 60 00 Schedule Total \$5,700 00 </p>	1896	<p>Departmental Laundries— Laundryman, with maintenance \$840 00 Assistant Institutional Clerk, without maintenance 540 00 Hospital Helper, 3 at \$600, without maintenance 1,800 00 Hospital Helper, 9 at \$480, without maintenance 4,320 00 Hospital Helper, 23 at \$450, without maintenance 10,350 00 Hospital Helper, 2 at \$360, with maintenance 720 00 Hospital Helper, 5 at \$240, with maintenance 1,200 00 Hospital Helper, 4 at \$210, with maintenance 840 00 Laundryman, at \$600, with maintenance (10 months) 500 00 Hospital Helper, at \$600, without maintenance (10 months) 500 00 Senior Hospital Helper, 2 at \$480, with maintenance (10 months) 800 00 Hospital Helper, 4 at \$480, without maintenance (10 months) 1,600 00 Hospital Helper, 20 at \$450, without maintenance (10 months) 7,500 00 Hospital Helper, at \$360, with maintenance (10 months) 300 00 Schedule Total \$31,810 00 </p>	1897	<p>Randall's Island— Maintenance and Operation of Plant— Supervising Engineer, without maintenance \$1,800 00 </p>			
1888	<p>Stenographer 720 00 Typewriting Copyist, 9 at \$600 5,400 00 Telephone Operator 720 00 Field Nurse (Special), 3 at \$900 2,700 00 Clerk 360 00 Lower Manhattan District Office— Social Investigator (in charge) \$1,380 00 Clerk 1,200 00 Stenographer 720 00 Clerk 600 00 Clerk 540 00 Typewriting Copyist 600 00 Charity Application Investigator 600 00 Hospital Social Service— Chief Nurse \$1,080 00 Trained Nurse, 10 at \$900 9,000 00 Schedule Total \$10,080 00 </p>																						
1889	<p>1890</p> <p>Purchase and Distribution of Medical and Surgical Supplies and Equipment (for D. P. C., B. & A., D. H. & D. C.) Receiving and Distributing Stores— Pharmacist \$1,620 00 Pharmacist 1,050 00 Assistant Institutional Clerk 720 00 Clerk 600 00 Hospital Helper, 2 at \$600 1,200 00 Hospital Helper 540 00 Senior Hospital Helper, 2 at \$540 1,080 00 Senior Hospital Helper, 2 at \$480 960 00 Clerical— Clerk (in charge) \$1,200 00 Clerk 900 00 Clerk 840 00 Clerk, 2 at \$600 1,200 00 Assistant Institutional Clerk 480 00 Stenographer and Typewriter 720 00 Schedule Total \$5,340 00 </p>																						
1891	<p>Institutional Administration—City Hospital— Clerical— Assistant Institutional Clerk, 3 at \$480, with maintenance \$1,440 00 Assistant Institutional Clerk, 3 at \$360, with maintenance 1,080 00 Schedule Total \$2,520 00 </p>																						
1892	<p>Laboratory Service and Morgue— Pathologist, without maintenance \$3,000 00 Assistant Pathologist, 2 at \$1,440, without maintenance 2,880 00 Laboratory Assistant, 3 at \$600, with maintenance 1,980 00 Hospital Helper, 3 at \$240, with maintenance 720 00 Stenographer 900 00 Schedule Total \$9,480 00 </p>																						
1893	<p>Metropolitan Hospital— Telephone Service— Telephone Operator, without maintenance \$600 00 Assistant Institutional Clerk, with maintenance 240 00 Schedule Total \$840 00 </p>																						
1894	<p>Care of Patients, Inmates and Employees— Operation of Storehouse— Storekeeper, with maintenance \$1,320 00 Assistant Institutional Clerk, with maintenance 480 00 Senior Hospital Helper, with maintenance 480 00 Hospital Helper, with maintenance 360 00 Hospital Helper, 9 at \$240, with maintenance 2,160 00 Butcher, with maintenance 600 00 Schedule Total \$5,400 00 </p>																						
1895	<p>Laboratory Service and Morgue— Pathologist, without maintenance \$1,500 00 Laboratory Assistant, without maintenance 900 00 Laboratory Assistant, with maintenance 660 00 Stenographer, without maintenance 900 00 Interne (Assistant), with maintenance 240 00 Hospital Helper, 2 at \$240, with maintenance 480 00 Senior Hospital Helper, 2 at \$480, with maintenance 960 00 Balance Unassigned 60 00 Schedule Total \$5,700 00 </p>																						
1896	<p>Departmental Laundries— Laundryman, with maintenance \$840 00 Assistant Institutional Clerk, without maintenance 540 00 Hospital Helper, 3 at \$600, without maintenance 1,800 00 Hospital Helper, 9 at \$480, without maintenance 4,320 00 Hospital Helper, 23 at \$450, without maintenance 10,350 00 Hospital Helper, 2 at \$360, with maintenance 720 00 Hospital Helper, 5 at \$240, with maintenance 1,200 00 Hospital Helper, 4 at \$210, with maintenance 840 00 Laundryman, at \$600, with maintenance (10 months) 500 00 Hospital Helper, at \$600, without maintenance (10 months) 500 00 Senior Hospital Helper, 2 at \$480, with maintenance (10 months) 800 00 Hospital Helper, 4 at \$480, without maintenance (10 months) 1,600 00 Hospital Helper, 20 at \$450, without maintenance (10 months) 7,500 00 Hospital Helper, at \$360, with maintenance (10 months) 300 00 Schedule Total \$31,810 00 </p>																						
1897	<p>Randall's Island— Maintenance and Operation of Plant— Supervising Engineer, without maintenance \$1,800 00 </p>																						

1890	Senior Hospital Artisan, without maintenance.....	540 00	Assistant Institutional Clerk, 1 at \$480, with maintenance.....	480 00
	Hospital Artisan, without maintenance.....	480 00	Pupil Nurse, 1 at \$120, with maintenance.....	120 00
	Hospital Artisan, without maintenance.....	420 00		
	Hospital Artisan, with maintenance.....	360 00		
	Hospital Helper, 4 at \$180, with maintenance.....	720 00		
	Hospital Helper, 12 at \$120, with maintenance.....	1,440 00		
	Hospital Helper, 3 at \$240, with maintenance.....	720 00		
	Farmer, with maintenance.....	600 00		
	Gardener, with maintenance.....	600 00		
	Hospital Helper, with maintenance.....	180 00		
				\$10,350 00
	Educational and Training Service—			
	Supervisor of Training, 1 at \$1,500, with maintenance.....	\$1,500 00		
	Teacher, 2 at \$840, without maintenance.....	1,680 00		
	Teacher, 2 at \$780, without maintenance.....	1,560 00		
	Teacher, 1 at \$750, without maintenance.....	750 00		
	Teacher, 2 at \$720, without maintenance.....	1,440 00		
	Recreation Instructor (Gymnasium), with maintenance.....	720 00		
	Teacher, without maintenance.....	720 00		
	Bandmaster, 1 at \$720, without maintenance.....	720 00		
	Senior Hospital Artisan, 1 at \$600, without maintenance.....	600 00		
	Senior Hospital Artisan, 1 at \$420, with maintenance.....	420 00		
	Senior Hospital Helper, 1 at \$480, with maintenance.....	480 00		
	Senior Hospital Artisan, 1 at \$480, with maintenance.....	480 00		
	Senior Hospital Artisan, 1 at \$480, with maintenance.....	480 00		
	Senior Hospital Artisan, 5 at \$360, with maintenance.....	1,800 00		
	Senior Hospital Artisan, 4 at \$300, with maintenance.....	1,200 00		
	Hospital Artisan, 4 at \$240, with maintenance.....	960 00		
	Senior Hospital Artisan, 1 at \$480, with maintenance.....	480 00		
	Senior Hospital Artisan, 1 at \$450, with maintenance.....	450 00		
	Hospital Artisan, 2 at \$300, with maintenance.....	600 00		
	Senior Hospital Artisan, 1 at \$300, with maintenance.....	300 00		
	Senior Hospital Artisan, 1 at \$360, with maintenance.....	360 00		
	Senior Hospital Helper, 1 at \$600, without maintenance.....	600 00		
				\$2,460 00
	Nursing Care—			
	Superintendent of Nurses, 1 at \$960, with maintenance.....	\$960 00		
	Chief Nurse, 1 at \$840, with maintenance.....	840 00		
	Chief Nurse, 1 at \$780, with maintenance.....	780 00		
	Chief Nurse, 1 at \$720, with maintenance.....	720 00		
	Trained Nurse, 6 at \$600, with maintenance.....	3,600 00		
	Matron, 5 at \$600, with maintenance.....	3,000 00		
	Matron, 2 at \$480, with maintenance.....	960 00		
	Matron, 1 at \$420, with maintenance.....	420 00		
	Senior Hospital Helper, 2 at \$480, with maintenance.....	960 00		
	Hospital Helper, 14 at \$360, with maintenance.....	5,040 00		
	Hospital Helper, 28 at \$300, with maintenance.....	8,400 00		
	Hospital Helper, 4 at \$180, with maintenance.....	720 00		
	Hospital Helper, 5 at \$150, with maintenance.....	750 00		
	Hospital Helper, 1 at \$300, with maintenance.....	300 00		
	Hospital Helper, 1 at \$240, with maintenance.....	240 00		
	Overseer, 1 at \$600, with maintenance.....	600 00		
				\$4,920 00
1895	Kings County Hospital—			
	Maintenance and Operation of Plant—			
	Supervising Engineer, 1 at \$1,800, without maintenance.....	\$1,800 00		
	Hospital Artisan, 2 at \$480, without maintenance.....	960 00		
	Senior Hospital Artisan, 3 at \$720, without maintenance.....	2,160 00		
	Senior Hospital Artisan, 4 at \$390, with maintenance.....	1,560 00		
	Elevator Mechanic, 1 at \$1,200, without maintenance.....	1,200 00		
	Hospital Helper, 8 at \$300, with maintenance.....	2,400 00		
	Hospital Helper, 3 at \$240, with maintenance.....	720 00		
	Senior Hospital Helper, 1 at \$480, with maintenance.....	480 00		
				\$11,280 00
	Care of Patients, Inmates and Employees—			
	Operation of Storehouse—			
	Storekeeper, without maintenance.....	\$1,320 00		
	Senior Hospital Helper, without maintenance.....	720 00		
	Assistant Institutional Clerk, 3 at \$720, without maintenance.....	2,160 00		
	Butcher, with maintenance.....	600 00		
	Assistant Institutional Clerk, with maintenance.....	480 00		
	Hospital Helper, 3 at \$240, with maintenance.....	720 00		
				\$6,000 00
	Kitchen—			
	Cook, 1 at \$480, with maintenance.....	\$480 00		
	Cook, with maintenance.....	360 00		
	Hospital Helper, 1 at \$300, with maintenance.....	300 00		
	Hospital Helper, 2 at \$240, with maintenance.....	480 00		
	Hospital Helper, 2 at \$210, with maintenance.....	420 00		
				\$2,040 00
1896	Brooklyn Pathological Laboratory—			
	Director of Laboratory, 1 at \$3,000, without maintenance.....	\$3,000 00		
	Pathologist, 1 at \$1,500, without maintenance.....	1,500 00		
	Pathological Chemist, 1 at \$1,500, without maintenance.....	1,500 00		
	Assistant Physician, 1 at \$600, with maintenance.....	600 00		
	Laboratory Assistant, 2 at \$720, with maintenance.....	1,440 00		
	Laboratory Assistant, 2 at \$660, with maintenance.....	1,320 00		
	Hospital Helper, 1 at \$240, with maintenance.....	240 00		
	Senior Hospital Helper, 2 at \$390, with maintenance.....	780 00		
	Hospital Helper, 1 at \$360, with maintenance.....	360 00		
	Typewriting Copyist, 1 at \$600, with maintenance.....	600 00		
	Schedule Total	\$11,340 00		
1898	Cumberland Street Hospital—			
	Clerical—			
	Assistant Institutional Clerk, with maintenance.....	\$480 00		
	Clerk, with maintenance.....	600 00		
	Hospital Helper, with maintenance.....	240 00		
				\$1,320 00
	Nursing Care—			
	Assistant Superintendent of Nurses, 1 at \$1,200, with maintenance.....	\$1,200 00		
	Chief Nurse, 1 at \$840, with maintenance.....	840 00		
	Chief Nurse, 1 at \$780, with maintenance.....	780 00		
	Chief Nurse, 1 at \$720, with maintenance.....	720 00		
	Trained Nurse, 5 at \$600, with maintenance.....	3,000 00		
	Hospital Helper, 7 at \$240, with maintenance.....	1,680 00		
	Hospital Helper, 1 at \$270, with maintenance.....	270 00		
	Hospital Helper, 6 at \$210, with maintenance.....	1,260 00		
1900	Coney Island Hospital—			
	Care of Patients, Inmates and Employees—			
	Operation of Storehouse—			
	Clerk, 1 at \$600, with maintenance.....	\$600 00		
	Butcher, 1 at \$420, with maintenance.....	420 00		
	Hospital Helper, 1 at \$240, with maintenance.....	240 00		
	Assistant Institutional Clerk, with maintenance.....	420 00		
				\$660 00
	Nursing Care—			
	Assistant Superintendent of Nurses, with maintenance.....	\$1,200 00		
	Chief Nurse, 1 at \$780, with maintenance.....	780 00		
	Chief Nurse, 2 at \$720, with maintenance.....	1,440 00		
	Trained Nurse, 6 at \$600, with maintenance.....	3,600 00		
				\$7,020 00
	Transportation—			
	Auto Engineman, 2 at \$1,200, without maintenance.....	2,400 00		
	Senior Hospital Helper, with maintenance.....	480 00		
				\$2,880 00
1901	Sea View Hospital—			
	Overhead Administration—			
	Supervision—			
	Director, with maintenance.....	\$4,380 00		
	Medical Superintendent, with maintenance.....	3,000 00		
				\$7,380 00
	Telephone Service—			
	Telephone Operator, without maintenance.....	\$600 00		
	Assistant Institutional Clerk, 2 at \$480, with maintenance.....	960 00		
				\$1,560 00
	Maintenance and Operation of Plant—			
	Supervising Engineer, with maintenance.....	\$1,500 00		
	Hospital Helper, 16 at \$240, with maintenance.....	3,840 00		
	Gardener, without maintenance.....	900 00		
	Senior Hospital Helper, 3 at \$390, with maintenance.....	1,170 00		
				\$7,410 00
	Care of Patients, Inmates and Employees—			
	Operation of Storehouse—			
	Storekeeper, with maintenance.....	\$1,560 00		
	Clerk, without maintenance.....	900 00		
	Assistant Institutional Clerk, with maintenance.....	480 00		
	Baker, without maintenance.....	900 00		
	Butcher, without maintenance.....	840 00		
	Assistant Institutional Clerk, with maintenance.....	480 00		
	Hospital Helper, 9 at \$240, with maintenance.....	2,160 00		
	Hospital Helper, with maintenance.....	300 00		
	Hospital Helper, with maintenance.....	240 00		
	Hospital Helper, with maintenance.....	360 00		
				\$8,220 00
	Kitchens and Dining Rooms—			
	Dietitian, with maintenance.....	\$900 00		
	Assistant Institutional Clerk, with maintenance.....	480 00		

1903	New York City Home for Aged and Infirm, Blackwell's Island— Overhead Administration— Supervision— Superintendent, with maintenance	1,080 00 240 00 420 00 360 00 480 00 \$3,840 00	Stenographer	960 00
	Cook, 1 at \$420, with maintenance	420 00	Stenographer and Typewriter	900 00
	Hospital Helper, 1 at \$360, with maintenance	360 00	Typewriter Accountant	1,140 00
	Cook, 1 at \$480, with maintenance	480 00	Bank Messenger	1,320 00
			Messenger	750 00
			Clerk	1,080 00
			Balance unassigned	120 00
			Total Personal Service	\$57,650 00
			Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
			The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the filling of the vacant position of Stenographer at \$900 per annum in Code 110, office of the City Chamberlain, by the appointment of Catharine A. Bolger, and that the minimum clause of Resolution "Second (c)" of the terms and conditions governing the budget for 1917 be specifically waived in this case.	
			Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
1904	Central and Neurological Hospital— Operation of Nurses Home— Hospital Helper, with maintenance	\$342 00	Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 19). The Secretary presented a communication dated January 2, 1917, from the Board of Education, requesting modification of schedules, involving a transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:	
	Medical Care— Assistant Physician, with maintenance..... Assistant Physician, with maintenance..... Assistant Physician, 2 at \$600, with maintenance.....	900 00 720 00 1,200 00	January 11, 1917.	
		\$2,820 00	To the Board of Estimate and Apportionment: Gentlemen—On January 2nd, 1917, the DEPARTMENT OF EDUCATION requested modification of Codes Nos. 851 and 859 for the year 1917. The Bureau of Personal Service reports thereon as follows:	
			"Purpose—To change the line Clerk, \$600, to Typewriting Copyist at same rate and transfer three employees from Code No. 851 to No. 859.	
			"Reason—To provide for change of title and permit of changing employees against proper Code.	
			"Finding—Catherine F. Coffey, Clerk at \$600, has qualified as a Typewriting Copyist and it is intended to change her title without change of rate. The request for the transfer of certain employees from Code No. 851 to No. 859 is predicated on an adjustment of the clerical work of the Bureau For The Care of School Buildings, and that related work which was formerly under the supervision of the Secretary has been transferred to that Bureau. This change will affect Joseph Miller, Jr., Stenographer and Typewriter, \$2,750; Anna I. Lynch, Stenographer and Typewriter, \$840, and Harry Shannon, Clerk, at \$960. No change of compensation is involved. As such, centralization of work which is germane will undoubtedly effect a more efficient organization, the request is proper."	
			Recommendation—In view of the above report the Committee recommends granting the request by the modification of the schedules. 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 Education for the year 1917, as follows:	
			Personal Service, Salaries Regular Employees, Administration.	
			FROM	
1915	Kings County Hospital— Nursing Care— Trained Nurses, Pupil Nurses, Attendants and Hospital Helpers, maximum salary \$600 per annum	\$26,270 00	851 Executive	\$4,550 00
1912	Metropolitan Hospital— Nursing Care— Trained Nurses, Pupil Nurses, Attendants and Hospital Helpers, with maintenance, maximum salary \$600	\$32,712 00	859 Supervision of Janitorial Service.....	\$4,550 00
			TO	
1916	Cumberland Street Hospital— Nursing Care— Trained Nurses, Pupil Nurses, Attendants and Hospital Helpers (maximum salary rate \$600 per annum).....	5,660 00	Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and the Acting President of the Borough of Richmond—12.	
1917	Greenpoint Hospital— Nursing Care— Trained Nurse, Pupil Nurse, Attendant and Hospital Helper, with maintenance (maximum salary rate \$600 per annum)....	14,040 00	Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
1918	Coney Island Hospital— Nursing Care— Trained Nurse, Pupil Nurse, Attendant and Hospital Helper, with maintenance (maximum salary rate \$600 per annum)	4,830 00	The following resolution was offered: Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Education for the year 1917, as follows:	
1919	Sea View Hospital— Nursing Care— Trained Nurse, Pupil Nurse, Attendant and Hospital Helper, with maintenance (maximum salary rate \$600 per annum)....	16,620 00	Personal Service.	
1921	New York City Home for Aged and Infirm— Nursing Care— Trained Nurse, Pupil Nurse, Attendant and Hospital Helper, with maintenance (maximum salary rate \$600 per annum)....	4,680 00	851 Executive—	
1922	Municipal Lodging House— Physician (Temporary), 750 days at \$4 per day..... Hospital Helper	\$3,000 00 6,480 00	Executive Manager	\$10,000 00
			Secretary	5,500 00
1923	Schedule Total	9,480 00	Assistant Secretary	4,000 00
			Chief Clerk	3,000 00
	Brooklyn Home for Aged and Infirm— Nursing Care— Trained Nurse, Pupil Nurse, Attendant and Hospital Helper, with maintenance (maximum salary rate \$600 per annum)	2,160 00	Clerk	2,580 00
			Clerk, 2 at \$2,100	4,200 00
			Clerk, 2 at \$1,500	3,000 00
			Clerk	1,350 00
			Clerk	900 00
			Clerk	840 00
			Clerk, 2 at \$420	840 00
			Clerk	360 00
			Clerk	300 00
			Stenographer and Typewriter	1,800 00
			Stenographer and Typewriter, 2 at \$1,680	3,360 00
			Stenographer and Typewriter	1,500 00
			Stenographer and Typewriter	1,350 00
			Stenographer and Typewriter, 2 at \$780	1,560 00
			Stenographer and Typewriter	720 00
			Stenographer and Typewriter	600 00
			Typewriting Copyist	1,200 00
			Typewriting Copyist	600 00
			Switchboard Operator	750 00
			Switchboard Operator, 2 at \$660	1,320 00
			Messenger	1,200 00
			Chauffeur	1,200 00
			Schedule Total	\$54,030 00
			859 Supervision of Janitorial Service—	
			Supervising Engineer	\$4,000 00
			Supervisor of Janitors	3,000 00
			Assistant Supervisor of Janitors, 3 at \$2,500	7,500 00
			Clerk	1,200 00
			Clerk	960 00
			Clerk	840 00
			Stenographer and Typewriter	2,750 00
			Stenographer and Typewriter	840 00
			Schedule Total	\$21,090 00
			Which was adopted by the following vote: Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.	
			Department of Education—Modification of Schedule (Cal. No. 20). The Secretary presented a communication dated January 3, 1917, from the Board of Education, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:	

To the Board of Estimate and Apportionment:

Gentlemen—On January 3rd, 1917, the DEPARTMENT OF EDUCATION requested modification of Code No. 854 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To reduce a vacant position of Stenographer and Typewriter from \$900 to \$780 and place \$120 in Balance Unassigned.

"Reason—To employ new incumbent at the standard rate.

"Finding—The duties are those of first grade Stenographer (with a minimum rate of \$780 (male) and the request is proper."

Recommendation—In view of the above report the Committee recommends granting the request by modification of the schedule. 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 Education for the year 1917, as follows:

Personal Service.

854 General Supervision—		January 11, 1917.
Clerk, 2 at \$4,000.	\$8,000 00	
Statistician .	4,000 00	
Statistician .	1,950 00	
Statistician .	1,800 00	
Clerk .	3,500 00	
Clerk .	1,950 00	
Clerk, 3 at \$1,650.	4,950 00	
Clerk, 2 at \$1,680.	3,360 00	
Clerk, 4 at \$1,500.	6,000 00	
Clerk, 6 at \$1,350.	8,100 00	
Clerk .	1,320 00	
Clerk, 9 at \$1,200.	10,800 00	
Clerk, 4 at \$960.	3,840 00	
Clerk .	840 00	
Clerk, 4 at \$600.	2,400 00	
Clerk, 4 at \$420.	1,680 00	
Clerk, 4 at \$300.	1,200 00	
Stenographer and Typewriter.	1,650 00	
Stenographer and Typewriter, 8 at \$1,500.	12,000 00	
Stenographer and Typewriter, 4 at \$1,350.	5,400 00	
Stenographer and Typewriter.	1,320 00	
Stenographer and Typewriter.	1,200 00	
Stenographer and Typewriter, 2 at \$1,050.	2,100 00	
Stenographer and Typewriter, 2 at \$960.	1,920 00	
Stenographer and Typewriter, 2 at \$900.	1,800 00	
Stenographer and Typewriter, 2 at \$780.	1,560 00	
Stenographer and Typewriter.	750 00	
Stenographer and Typewriter.	720 00	
Stenographer and Typewriter, 3 at \$600.	1,800 00	
Typewriting Copyist .	840 00	
Typewriting Copyist .	600 00	
Printer for the Blind.	1,200 00	
Tabulating Machine Operator, 2 at \$840.	1,680 00	
Tabulating Machine Operator, 3 at \$750.	2,250 00	
Tabulating Machine Operator.	720 00	
Unassigned Balance .	120 00	
Schedule Total .	\$105,320 00	

Which was adopted by the following vote:

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

Department of Education—Modification of Schedule (Cal. No. 21).

The Secretary presented a communication dated January 3, 1917, from the Board of Education, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 3rd, 1917, the DEPARTMENT OF EDUCATION requested modification of Code No. 858 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To reduce the line Telephone Switchboard Operator, \$660, by one and set up a line Typewriting Copyist at the same rate.

"Reason—Through inadvertence provision was made in the Budget for two Telephone Operators at \$660 instead of one Telephone Operator and one Typewriting Copyist at that rate and it is intended to adjust the matter.

"Finding—The request is proper."

Recommendation—In view of the above report the Committee recommends granting the request by modifying the schedule. 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 Education for the year 1917 as follows:

Personal Service.

858 Supervision of Building Construction and Alteration—		January 11, 1917.
Superintendent of School Buildings .	\$10,000 00	
Deputy Superintendent of School Buildings, 3 at \$4,500.	13,500 00	
Deputy Superintendent of School Buildings .	3,500 00	
Deputy Superintendent of School Buildings .	3,000 00	
Sanitary Assistant .	3,500 00	
Chief of Heating and Ventilating Division .	4,000 00	
Chief of Electrical Division .	3,000 00	
Architectural Draftsman .	1,570 00	
Clerk .	4,000 00	
Clerk .	2,400 00	
Clerk .	1,500 00	
Clerk, 3 at \$1,350.	4,050 00	
Clerk .	660 00	
Clerk .	1,200 00	
Clerk, 3 at \$540.	1,620 00	
Clerk .	360 00	
Clerk, 5 at \$300.	1,500 00	
Stenographer and Typewriter .	1,650 00	
Stenographer and Typewriter .	1,500 00	
Stenographer and Typewriter, 5 at \$1,350.	6,750 00	
Stenographer and Typewriter .	1,140 00	
Stenographer and Typewriter, 3 at \$960 .	2,880 00	
Stenographer and Typewriter .	900 00	
Stenographer and Typewriter, 2 at \$840 .	1,680 00	
Stenographer and Typewriter .	750 00	
Stenographer and Typewriter, 2 at \$720 .	1,440 00	
Typewriting Copyist .	1,500 00	
Typewriting Copyist .	660 00	
Telephone Switchboard Operator .	660 00	
Messenger .	900 00	
Schedule Total .	\$82,370 00	

Which was adopted by the following vote:

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

To the Board of Estimate and Apportionment:

The Secretary presented a communication, dated January 3, 1917, from the Fire Commissioner, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 13, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 3, 1917, the FIRE COMMISSIONER requested a modification of two salary schedules for his Department for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) In No. 1650, to change the line Architect at \$2,280, to Assistant Engineer at \$2,280.

"(2) In No. 1653, to change the line Stenographer and Typewriter at \$1,140, to read Typewriter Copyist at \$780. The balance of \$360 is to be scheduled as Balance Unassigned.

"Reason—(1) To provide for the appointment of an Assistant Engineer as head of the Mechanical Laboratory of the Bureau of Fire Prevention.

"(2) To provide for the promotion of a Typewriter Copyist from \$660 to \$780 per year.

"Finding—(1) The incumbent of this position will be responsible for the testing and reporting of all mechanical devices, systems, etc., submitted to the Bureau for approval. He will also be assigned to special investigations and inspections of a technical nature. The work to be performed falls in Grade 3 of the Engineer Group, Professional Service, with a minimum compensation of \$2,280.

"(2) The employee whom it is proposed to increase is assigned to the transcribing of reports of a technical character, which are dictated to dictaphone machines. Since the adoption of the 1917 budget the range of salary for such work has been fixed from \$720 to \$900. Had this range been in existence at the time of the budget hearing the employee's salary would have been fixed at \$780, as she is eligible on length of service to an increase of one increment above the minimum."

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 schedules, as revised, for the Fire Department for the year 1917, as follows:

Personal Service, Salaries Regular Employees, Fire Prevention.

1650 Inspection—		
Inspector of Combustibles .	\$3,300 00	
Assistant Inspector of Combustibles .	2,500 00	
Assistant Electrical Engineer .	2,280 00	
Assistant Electrical Engineer .	1,920 00	
Chief Examiner, 2 at \$2,100 .	4,200 00	
Examiner, 2 at \$1,620 .	3,240 00	
Examiner .	1,500 00	
Inspector, 2 at \$1,800 .	3,600 00	
Inspector, 4 at \$1,620 .	6,480 00	
Inspector, 6 at \$1,500 .	9,000 00	
Inspector, 6 at \$1,380 .	8,280 00	
Inspector, 6 at \$1,320 .	7,920 00	
Inspector, 8 at \$1,260 .	10,080 00	
Inspector, 7 at \$1,200 .	8,400 00	
Inspector, 11 at \$1,140 .	12,540 00	
Inspector of Blasting .	1,560 00	
Inspector of Blasting, 3 at \$1,500 .	4,500 00	
Inspector of Blasting, 2 at \$1,260 .	2,520 00	
Inspector of Blasting, 2 at \$1,200 .	2,400 00	
Assistant Inspector of Combustibles, 6 at \$1,560 .	9,360 00	
Assistant Inspector of Combustibles, 6 at \$1,500 .	9,000 00	
Assistant Inspector of Combustibles, 2 at \$1,200 .	2,400 00	
Assistant Inspector of Combustibles .	1,140 00	
Assistant Inspector of Combustibles, 4 at \$1,020 .	4,080 00	
Inspector of Masonry .	1,140 00	
Engineering Inspector .	1,740 00	
Engineering Inspector, 2 at \$1,620 .	3,240 00	
Engineering Inspector .	1,560 00	
Engineering Inspector .	1,500 00	
Engineering Inspector .	1,440 00	
Engineering Inspector .	1,380 00	
Engineering Inspector, 3 at \$1,320 .	3,960 00	
Engineering Inspector .	1,260 00	
Process Server .	1,200 00	
Cashier, 2 at \$1,800 .	3,600 00	
Special Investigator .	2,580 00	
Assistant Engineer .	2,700 00	
Assistant Engineer .	2,280 00	
Assistant Engineer .	1,920 00	
Assistant Engineer, 3 at \$1,740 .	5,220 00	
Schedule Total .	\$158,920 00	

1653 Recording—		
Clerk, 2 at \$1,500 .	\$3,000 00	
Clerk, 3 at \$1,200 .	3,600 00	
Clerk, 2 at \$960 .	1,920 00	
C		

To the Board of Estimate and Apportionment:

Gentlemen—On January 3rd, 1917, the DEPARTMENT OF EDUCATION requested modification of Code No. 854 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To reduce a vacant position of Stenographer and Typewriter from \$900 to \$780 and place \$120 in Balance Unassigned.

"Reason—To employ new incumbent at the standard rate.

"Finding—The duties are those of first grade Stenographer (with a minimum rate of \$780 (male) and the request is proper."

Recommendation—In view of the above report the Committee recommends granting the request by modification of the schedule. 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 Education for the year 1917, as follows:

Personal Service.

854 General Supervision—

Clerk, 2 at \$4,000.....	\$8,000 00
Statistician	4,000 00
Statistician	1,950 00
Statistician	1,800 00
Clerk	3,500 00
Clerk	1,950 00
Clerk	1,950 00
Clerk, 3 at \$1,650.....	4,950 00
Clerk, 2 at \$1,680.....	3,360 00
Clerk, 4 at \$1,500.....	6,000 00
Clerk, 6 at \$1,350.....	8,100 00
Clerk	1,320 00
Clerk, 9 at \$1,200.....	10,800 00
Clerk, 4 at \$960.....	3,840 00
Clerk	840 00
Clerk, 4 at \$600.....	2,400 00
Clerk, 4 at \$420.....	1,680 00
Clerk, 4 at \$300.....	1,200 00
Stenographer and Typewriter.....	1,650 00
Stenographer and Typewriter, 8 at \$1,500.....	12,000 00
Stenographer and Typewriter, 4 at \$1,350.....	5,400 00
Stenographer and Typewriter.....	1,320 00
Stenographer and Typewriter.....	1,200 00
Stenographer and Typewriter, 2 at \$1,050.....	2,100 00
Stenographer and Typewriter, 2 at \$960.....	1,920 00
Stenographer and Typewriter, 2 at \$900.....	1,800 00
Stenographer and Typewriter, 2 at \$780.....	1,560 00
Stenographer and Typewriter.....	750 00
Stenographer and Typewriter.....	720 00
Stenographer and Typewriter, 3 at \$600.....	1,800 00
Typewriting Copyist	840 00
Typewriting Copyist	600 00
Printer for the Blind.....	1,200 00
Tabulating Machine Operator, 2 at \$840.....	1,680 00
Tabulating Machine Operator, 3 at \$750.....	2,250 00
Tabulating Machine Operator.....	720 00
Unassigned Balance	120 00

Schedule Total \$105,320 00

Which was adopted by the following vote:

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

Department of Education—Modification of Schedule (Cal. No. 21).

The Secretary presented a communication dated January 3, 1917, from the Board of Education, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 3rd, 1917, the DEPARTMENT OF EDUCATION requested modification of Code No. 858 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To reduce the line Telephone Switchboard Operator, \$660, by one and set up a line Typewriting Copyist at the same rate.

"Reason—Through inadvertence provision was made in the Budget for two Telephone Operators at \$660 instead of one Telephone Operator and one Typewriting Copyist at that rate and it is intended to adjust the matter.

"Finding—The request is proper."

Recommendation—In view of the above report the Committee recommends granting the request by modifying the schedule. 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 Education for the year 1917 as follows:

Personal Service.

858 Supervision of Building Construction and Alteration—

Superintendent of School Buildings	\$10,000 00
Deputy Superintendent of School Buildings, 3 at \$4,500	13,500 00
Deputy Superintendent of School Buildings	3,500 00
Deputy Superintendent of School Buildings	3,000 00
Sanitary Assistant	3,500 00
Chief of Heating and Ventilating Division	4,000 00
Chief of Electrical Division	3,000 00
Architectural Draftsman	1,570 00
Clerk	4,000 00
Clerk	2,400 00
Clerk	1,500 00
Clerk, 3 at \$1,350	4,050 00
Clerk	660 00
Clerk	600 00
Clerk	1,200 00
Clerk, 3 at \$540	1,620 00
Clerk	360 00
Clerk, 5 at \$300	1,500 00
Stenographer and Typewriter	1,650 00
Stenographer and Typewriter	1,500 00
Stenographer and Typewriter, 5 at \$1,350	6,750 00
Stenographer and Typewriter	1,140 00
Stenographer and Typewriter, 3 at \$960	2,880 00
Stenographer and Typewriter	900 00
Stenographer and Typewriter, 2 at \$840	1,680 00
Stenographer and Typewriter	750 00
Stenographer and Typewriter, 2 at \$720	1,440 00
Typewriting Copyist	1,500 00
Typewriting Copyist	660 00
Telephone Switchboard Operator	660 00
Messenger	900 00

Schedule Total \$82,370 00

Which was adopted by the following vote:

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

January 11, 1917.

Fire Department—Modification of Schedules (Cal. No. 22).

The Secretary presented a communication, dated January 3, 1917, from the Fire Commissioner, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 13, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 3, 1917, the FIRE COMMISSIONER requested a modification of two salary schedules for his Department for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) In No. 1650, to change the line Architect at \$2,280, to Assistant Engineer at \$2,280.

"(2) In No. 1653, to change the line Stenographer and Typewriter at \$1,140, to read Typewriter Copyist at \$780. The balance of \$360 is to be scheduled as Balance Unassigned.

"Reason—(1) To provide for the appointment of an Assistant Engineer as head of the Mechanical Laboratory of the Bureau of Fire Prevention.

"(2) To provide for the promotion of a Typewriter Copyist from \$660 to \$780 per year.

"Finding—(1) The incumbent of this position will be responsible for the testing and reporting of all mechanical devices, systems, etc., submitted to the Bureau for approval. He will also be assigned to special investigations and inspections of a technical nature. The work to be performed falls in Grade 3 of the Engineer Group, Professional Service, with a minimum compensation of \$2,280.

"(2) The employee whom it is proposed to increase is assigned to the transcribing of reports of a technical character, which are dictated to dictaphone machines. Since the adoption of the 1917 budget the range of salary for such work has been fixed from \$720 to \$900. Had this range been in existence at the time of the budget hearing the employee's salary would have been fixed at \$780, as she is eligible on length of service to an increase of one increment above the minimum."

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 schedules, as revised, for the Fire Department for the year 1917, as follows:

Personal Service, Salaries Regular Employees, Fire Prevention.

1650 Inspection—

Inspector of Combustibles	\$3,300 00
Assistant Inspector of Combustibles	2,500 00
Assistant Electrical Engineer	2,280 00
Assistant Electrical Engineer	1,920 00
Chief Examiner, 2 at \$2,100	4,200 00
Examiner, 2 at \$1,620	3,240 00
Examiner	1,500 00
Inspector, 2 at \$1,800	3,600 00
Inspector, 4 at \$1,620	6,480 00
Inspector, 6 at \$1,500	9,000 00
Inspector, 6 at \$1,380	8,280 00
Inspector, 6 at \$1,320	7,920 00
Inspector, 8 at \$1,260	10,080 00
Inspector, 7 at \$1,200	8,400 00
Inspector, 11 at \$1,140	12,540 00
Inspector of Blasting	1,560 00
Inspector of Blasting, 3 at \$1,500	4,500 00
Inspector of Blasting, 2 at \$1,260	2,520 00
Inspector of Blasting, 2 at \$1,200	2,400 00
Assistant Inspector of Combustibles, 6 at \$1,560	9,360 00
Assistant Inspector of Combustibles, 6 at \$1,500	9,000 00
Assistant Inspector of Combustibles, 2 at \$1,200	2,400 00
Assistant Inspector of Combustibles	1,140 00
Assistant Inspector of Combustibles, 4 at \$1,020	4,080 00
Inspector of Masonry	1,140 00
Engineering Inspector	1,740 00
Engineering Inspector, 2 at \$1,620	3,240 00
Engineering Inspector	1,560 00
Engineering Inspector	1,500 00
Engineering Inspector	1,440 00
Engineering Inspector	1,380 00
Engineering Inspector, 3 at \$1,320	3,960 00
Engineering Inspector	1,260 00
Process Server	1,200 00
Cashier, 2 at \$1,800	3,600 00
Special Investigator	2,580 00
Assistant Engineer	2,700 00
Assistant Engineer	2,280 00
Assistant Engineer	1,920 00
Assistant Engineer, 3 at \$1,740	5,220 00

Schedule Total \$158,920 00

1653 Recording—

Clerk, 2 at \$1,500	\$3,000 00
Clerk, 3 at \$1,200	3,600 00
Clerk, 2 at \$960	1,920 00
Clerk, 2 at \$900	1,800 00
Clerk, 3 at \$840	2,520 00
Clerk	780 00
Clerk	720 00
Clerk, 3 at \$660	1,980 00
Clerk, 11 at \$600	6,600 00
Clerk, 21 at \$540	11,340 00
Clerk, 2 at \$480	960 00
Clerk	420 00
Clerk, 3 at \$360	1,080 00
Clerk	300 00
Bookkeeper, 2 at \$1,200 ..	

modification of Code No. 2905 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—1. Provide for an additional Court Stenographer at \$2,100 per annum.

"2. Abolish two positions of Court Attendant at \$1,080 each.

"Reason—An additional night court for women has been established in the Borough of Brooklyn. No provision was made in the 1917 budget for a stenographer for this court for the reason that the court was not established at the time the 1917 departmental estimate was submitted.

"Finding—The request is a proper one. By the dropping of the two positions of attendant at \$1,080 each no increase in appropriation will be involved by reason of the request. The minimum salary of the position of Court Stenographer under the standard rates is \$2,100 per annum."

Recommendation—In view of the facts stated in the above report, the Committee recommends the adoption of the attached resolution modifying Code No. 2905 to include an additional court stenographer at \$2,100 per annum.

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

Frank C. Oliver, Chief Clerk, appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the City Magistrates' Court for the year 1917, to be effective as of January 1, 1917, as follows:

Personal Service.

2905 Salaries Regular Employees—

Administration—

Chief City Magistrate.....	\$10,000 00
City Magistrate, 38 at \$7,000.....	266,000 00
Chief Clerk.....	5,160 00
Deputy Chief Clerk.....	5,000 00
Clerk.....	2,580 00
Clerk, 20 at \$2,500.....	50,000 00
Clerk, 3 at \$2,340.....	7,020 00
Clerk, 6 at \$2,000.....	12,000 00
Clerk's Assistant.....	2,340 00
Clerk's Assistant, 29 at \$2,000.....	58,000 00
Clerk's Assistant, 34 at \$1,800.....	61,200 00
Stenographer.....	2,100 00
Court Stenographer.....	2,100 00
Court Stenographer, 29 at \$2,000.....	58,000 00
Court Stenographer, 5 at \$1,800.....	9,000 00
Interpreter, 12 at \$1,500.....	18,000 00
Interpreter, 6 at \$1,380.....	8,280 00
Interpreter, 7 at \$1,200.....	8,400 00
General Interpreter, 2 at \$1,500.....	3,000 00
General Interpreter, 4 at \$1,200.....	4,800 00
Court Attendant.....	1,320 00
Court Attendant, 57 at \$1,320.....	75,240 00
Court Attendant, 34 at \$1,260.....	42,840 00
Court Attendant, 22 at \$1,200.....	26,400 00
Court Attendant, 14 at \$1,080.....	15,120 00
Messenger, 3 at \$840.....	2,520 00
Attendant.....	1,320 00
Clerk, 3 at \$1,320.....	3,960 00
Clerk.....	840 00
Clerk, 2 at \$750.....	1,500 00
Clerk.....	720 00
Clerk, 2 at \$600.....	1,200 00
Clerk.....	360 00
Typewriting Copyist.....	960 00
Typewriting Copyist, 2 at \$840.....	1,680 00
Stenographer and Typewriter.....	960 00
Chief Probation Officer.....	3,600 00
Deputy Chief Probation Officer, 2 at \$2,500.....	5,000 00
Probation Officer, Male, 21 at \$1,500.....	31,500 00
Probation Officer, Male.....	1,320 00
Probation Officer, Male, 7 at \$1,200.....	8,400 00
Probation Officer, Female, 13 at \$1,320.....	17,160 00
Balance Unassigned.....	60 00

Schedule Total..... \$836,960 00

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Negative—President of the Board of Aldermen—3.

15th Regiment, Infantry, N. G., N. Y.—Issue of Special Revenue Bonds and Approval of Schedule (Cal. No. 24).

The Secretary presented a communication, dated January 4, 1917, from the Commanding Officer, Fifteenth Infantry, N. G. N. Y., requesting that provision be made for the payment during 1917 of armory employees; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 12, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 4, 1917, the COMMANDING OFFICER, 15TH INFANTRY, NATIONAL GUARD, requested an issue of special revenue bonds, pursuant to the provisions of sub-division 7, section 188 of the Greater New York Charter. The Bureau of Personal Service reports thereon as follows:

"Purpose—To pay the salaries of the following employees from January 1, 1917, 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 2nd 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 ten thousand square feet or less of floor surface."

"On December 27, 1916, the Board of Estimate and Apportionment appropriated sufficient funds in compliance with the mandatory provisions of the Law to provide for the above employees from November 21 to the end of 1916. At the time the Bureau called attention to this further instance of excessive cost due to mandatory legislation. It is now necessary to provide for the entire year of 1917."

Recommendation—In view of the above report the Committee recommends that the law be complied with 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 requests the Comptroller to issue special revenue bonds of The City of New York, 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 five thousand four hundred and seventy-five dollars (\$5,475), redeemable from the tax levy of the year 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 1917 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of 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 1917, to be effective as of January 1, 1917, as follows:

Personal Service, Wages, Regular Employees.

3450 Fifteenth Regiment, Infantry

Armorer at \$4 per day (365 days)	\$1,460 00
Laborer at \$3 per day (365 days)	1,095 00
Janitor at \$4 per day (365 days)	1,460 00
Engineer at \$4 per day (365 days)	1,460 00

Schedule Total

\$5,475 00

Special Revenue Bond Allowance

\$5,475 00

Which was adopted by the following vote:

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

District Attorney, Kings County—Modification of Schedule (Cal. No. 25).

The Secretary presented a communication dated December 29, 1916, from the District Attorney, Kings County, requesting an issue of special revenue bonds in the sum of \$450, to meet deficiencies in Budget schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof by the modification of schedule:

January 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 1, 1917, the DISTRICT ATTORNEY OF KINGS COUNTY requested modification of Code No. 3380 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) Increase the salaries of two Clerks from \$1,350 to \$1,500 each.

"(2) Increase the salary of a County Detective from \$1,200 to \$1,350.

"Reason—The District Attorney increased the salaries of William H. Huelser and William F. Loehr, Clerks, from \$1,350 to \$1,500 each, and Ralph H. Van Ness, County Detective, from \$1,200 to \$1,350, all the increases being effective January 1, 1917.

"Finding—Chapter 468 of the Laws of 1914 empowers the District Attorney to fix the salary of seven Clerks at rates not exceeding \$2,000 per annum, and chapter 452 of the Laws of 1911 authorizes him to fix the salaries of the County Detectives in his office at salaries not exceeding \$1,800 per annum. The salaries being mandatory county charges funds to meet the increases may be provided by the Comptroller in the necessary sum of \$450 by an issue of special revenue bonds pursuant to the provisions of subdivision 7 of section 188 of the Greater New York Charter. The duties of the County Detective fall within the position of Process Server of the standard specifications, with a salary range from \$840 to \$1,200. The duties of the Clerks are within Grade 2B of the Clerk group of the standard specifications, with a salary range from \$840 to \$1,200."

Recommendation—The District Attorney being authorized to fix the salaries of the Clerks and the County Detectives in his office, the Committee again calls attention to the excessive cost of services due to mandatory legislation, and recommends that the law be complied with by the adoption of the attached resolution modifying Code No. 3380 to include the increases. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting 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 office of the District Attorney of Kings County for the year 1917, to be effective as of January 1, 1917, as follows:

Personal Service.

	Paid from Tax Levy Appropriation.	Paid from Special Revenue Bonds.	Total.
3380 Salaries Regular Employees—			
District Attorney	\$10,000 00	.....	\$10,000 00
Assistant District Attorney	7,500 00	.....	7,500 00
Assistant District Attorney	7,000 00	.....	7,000 00
Assistant District Attorney, 3 at \$6,000..	18,000 00	.....	18,000 00
Assistant District Attorney	5,000 00	.....	5,000 00
Assistant District Attorney, 3 at \$4,500..	13,500 00	.....	13,500 00
Assistant District Attorney, 2 at \$4,000..	8,000 00	.....	8,000 00
Assistant District Attorney	3,000 00	.....	3,000 00
Deputy Assistant District Attorney.....	2,000 00	.....	2,000 00
Chief Clerk	5,000 00	.....	5,000 00
Clerk, 2 at \$1,800.....	3,600 00	.....	3,600 00
Clerk	1,600 00	.....	1,600 00
Clerk, 2 at \$1,500.....	2,700 00	\$300 00	3,000 00
Clerk	1,350 00	.....	1,350 00
Stenographer and Private Secretary, 4 at			
\$1,500	6,000 00	.....	6,000 00
Stenographer and Private Secretary, 2 at			
\$1,200	2,400 00	.....	2,400 00
Stenographer to Grand Jury	2,000 00	.....	2,000 00
Stenographer to Grand Jury	1,500 00	.....	1,500 00
County Detective	1,800 00	.....	1,800 00
County Detective, 2 at \$1,500.....	3,000 00	.....	3,000 00
County Detective, 3 at \$1,350.....	3,900 00	150 00	4,050 00
County Detective	1,300 00	.....	1,300 00</

To the Board of Estimate and Apportionment:

Gentlemen—On January 5, 1917, your Board, by resolution, transferred \$150 from Code No. 1603, Police Department, to Code No. 2745T.B.C., Department of Plant and Structures. This transfer was made to correct an error in the budget set-up for 1917, but did not take into consideration two resolutions adopted by your Board on December 27, 1916, modifying these schedules and transferring funds between them. The resolutions of December 27th comprehended the budget error and properly provided for same.

I offer the attached resolution providing for a retransfer of funds transferred by the resolution of January 5, 1917. 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 1917, as follows:

FROM

DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service, Salaries, Regular Employees, Engineering Supervision. 2745T.B.C. Tax Levy, Bridge Revenue and Corporate Stock Force, Tax Levy Allowance \$150 00

TO

POLICE DEPARTMENT.

Salaries, Regular Employees, Safeguarding Life and Property.

1603 Care of Buildings, Grounds and Equipment \$150 00 Which was adopted by the following vote:

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

Department of Plant and Structures; Examining Board of Plumbers; Department of Taxes and Assessments—Transfer of Appropriations, (Cal. No. 27).

The Secretary presented four communications, dated December 21, 1916, January 15, and January 17, 1917, from the Commissioner of Plant and Structures, Chairman, Examining Board of Plumbers, and Secretary, Department of Taxes and Assessments, requesting transfers of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller relative thereto:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Communications have been received requesting transfers of funds within appropriations for the year 1916, as follows:

Dec. 21, 1916—Department of Plant and Structures \$65 00 Jan. 15, 1917—Examining Board of Plumbers 15 00

Jan. 17, 1917—Department of Taxes and Assessments 113 00

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

"Department of Plant and Structures.

"It is proposed to transfer the sum of \$65 from 'Code No. 2791, Storage of Motor Vehicles,' \$15 of which is to be transferred to 'Code No. 2796, Carfare,' and \$50 to 'Code No. 2797, Contingencies.'

"The original appropriation of \$50 for carfare is exhausted and there appears need for a transfer of only \$5 to meet outstanding bills for the month of December.

"In Code No. 2797, Contingencies, there is need for additional funds to the extent of \$35 to supplement a balance of approximately \$7, to meet outstanding bills for meals for the chauffeurs of the Municipal Garage for the month of December, 1916, and other possible charges.

"The reductions in the amounts requested are acceptable to the department.

"Examining Board of Plumbers.

"The sum of \$15, requested to be transferred from Code No. 322, Supplies, appears to be necessary to meet obligations contracted for in December, 1916, in Code No. 323, Contract or Open Order Service.

"Department of Taxes and Assessments.

"It is proposed to transfer the sum of \$113 from Code No. 167, Contingencies; \$106 of which is to be transferred to Code No. 161, Hire of Vehicles, and \$7 to General Plant Service, Code No. 165, Administration and Assessment of Property. The transfers are necessary to meet obligations incurred in Code 161 during 1916 for the hire of horses and carriages for the Deputy Tax Commissioners in the outlying districts, where transit facilities are inadequate, and also to meet a small deficiency in Code 165.

"There are sufficient unencumbered balances in the accounts to be debited to permit of the transfers."

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

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:

DEPARTMENT OF PLANT AND STRUCTURES.

FROM

2791 Storage of Motor Vehicles \$40 00

TO

2796 Carfare 5 00 2797 Contingencies 35 00

\$40 00

EXAMINING BOARD OF PLUMBERS.

FROM

322 Supplies \$15 00

TO

323 Contract or Open Order Service \$15 00

DEPARTMENT OF TAXES AND ASSESSMENTS.

FROM

167 Contingencies \$113 00

TO

161 Hire of Vehicles \$106 00

General Plant Service.

165 Administration and Assessment of Property 7 00

\$113 00

Which was adopted by the following vote:

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

Department of Docks and Ferries—Transfer of Appropriation (Cal. No. 28).

The Secretary presented a communication, dated January 11, 1917, from the Acting Commissioner of Docks, requesting a transfer of funds within appropriation for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 11, 1917, the Acting Commissioner of Docks requested transfer within funds appropriated to his department for the year 1916, as follows:

FROM

2837 General Plant Supplies, General Administration \$975 00

TO

2851 General Repairs, Ferries \$975 00

The Bureau of Contract Supervision, to which the request was referred on January 13, 1917, reports thereon as follows:

"The proposed transfer is necessary in order to provide funds to pay outstanding bills for necessary emergency repair work done and completed on the Municipal Ferry Boat 'Gowanus.'

"Late in December, while this boat was in dry dock for repainting, there de-

veloped need for emergency repairs consisting principally of repairing propeller wheels and stern bushings. Order for this work, at \$975, was issued, and bill rendered on December 31. A small balance, \$894, may be required to meet excesses upon outstanding orders.

"There is a sufficient balance available in the account to be debited to meet the 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 Department of Docks and Ferries for the year 1916, as follows:

FROM

2837 General Plant Supplies, General Administration \$975 00

TO

2851 General Repairs, Ferries \$975 00

Which was adopted by the following vote:

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

Police Department—Transfer of Appropriation and Modification of Schedules (Cal. No. 29).

The Secretary presented a communication, dated January 10, 1917, from the Police Commissioner, requesting a transfer of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedules:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 10, 1917, the Police Commissioner requested transfer within the appropriations to his department for the year 1916, as follows:

FROM

1607 Wages, Care of Buildings, Grounds and Equipment \$395 00

TO

1608 Wages, Temporary Employees 500 00

Other than Personal Service.

1614 Laundry, Cleaning and Disinfecting Supplies 825 00

TO

1618 Household Equipment 200 00

1625C General Repairs 100 00

\$2,020 00

1612 Office Supplies \$480 00

TO

1624 General Plant Material 190 00

1632 General Plant Service 700 00

1633 Motor Vehicle Repairs 650 00

\$2,020 00

The Bureau of Contract Supervision, to which the request was referred on January 13, 1917, reports thereon as follows:

"Code 1612, Office Supplies, \$480. This additional sum is needed to provide sufficient funds to pay for 'Arrest Record Books' and 'Blotter Books,' which had to be ordered before the end of 1916 in order to be in service at the beginning of this year.

"Code 1624, General Plant Material, \$190. This sum is to provide sufficient funds to pay for motor cycle parts that were needed for necessary repairs.

"Code 1632, General Plant Service, \$700. This additional sum is to provide balance sufficient to meet bills for the maintenance of Welsbach lights, for water service and electric current. The maintenance of the Welsbach lights was to have been discontinued at the end of November as reported on November 20, 1916, to your board in connection with a requested transfer at that time of \$3,900. The bill for the last quarter for the maintenance of lights is \$893.65. Had this maintenance been discontinued on November 30, 1916, \$223.41 of the amount requested would not be needed.

"Code 1633, Motor Vehicle Repairs, \$650. This is to provide sufficient money to pay for 24 orders for emergent repairs to automobiles necessary to keep them in service.

"There are sufficient excess balances available in the accounts to be debited.

"The Bureau of Standards has approved new schedules for codes 1607 and 1608, which are to be modified in connection with this transfer."

I recommend the adoption of the attached resolution 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

1607 Care of Buildings, Grounds and Equipment \$395 00

TO

1608 Care of Buildings, Grounds and Equipment 500 00

Supplies.

1614 Laundry, Cleaning and Disinfecting Supplies 825 00

Equipment.

1618 Household Equipment 200 00

Contract or Open Order Service.

1625 General Repairs 100 00

\$2,020 00

TO

1612 Office Supplies \$480 00

Materials.

1624 General Plant Material 190 00

Contract or Open Order Service.

1632 General Plant Service 700 00

1633 Motor Vehicle Repairs 650 00

\$2,020 00

Which was adopted by the following vote:

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

The following resolution was offered:

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

Personal Service, Wages Regular Employees.

1607 Care of Buildings, Grounds and Equipment \$52,496 30

Schedule Total as Revised Dec. 8th, 1916 \$52,496 30

Less Accruals Transferred to Other Codes 395 00

	Tax Levy	Special	Appro-	Revenue Bond	Total
	Appropriation.	Allowance	Allowance.	Allowance.	Allowance.
Draftsman, 1 at \$1,200 (8 months).....	800 00	.....	800 00		
Chief Engineer, 1 at \$1,560 (8 months).....		\$1,040 00		1,040 00	
Assistant Engineer, 1 at \$1,560 (8 months).....		1,040 00		1,040 00	
Fireman, 4 at \$960 (8 months).....		2,560 00		2,560 00	
Oiler, 2 at \$960 (8 months).....		1,280 00		1,280 00	
Deckhands, 3 at \$816 (8 months).....		1,632 00		1,632 00	
Schedule Total		\$9,082 00			
Tax Levy Allowance		\$1,030 00			
Special Revenue Bond Allowance		7,552 00			
Total Allowance		\$8,582 00			

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

Department of Licenses; Board of Elections; Parole Commission; Register, Bronx County; County Clerk, Queens County; President, Borough of Richmond—Transfer of Appropriations and Modifications of Schedules (Cal. No. 30).

The Secretary presented communications, dated January 13, 17, 18 and 19 from the County Clerk, Queens County; the Commissioner of Licenses; Chairman, Parole Commission, and the Register of Bronx County, requesting transfers of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller relative thereto:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—The following requests have been received for the transfer of funds within appropriations for the year 1916:

Jan. 13, 1917—County Clerk, Queens County \$20 82
Jan. 17, 1917—Department of Licenses 360 00
Jan. 18, 1917—Parole Commission 22 50
Jan. 19, 1917—Register, Bronx County 35 00

The Bureau of Contract Supervision, to which these requests were referred, reports thereon, and also upon a necessary transfer of \$78.93 from "Board of Elections, Rent," to the Department of Licenses and a modification of Code 790, President of Richmond, as follows:

County Clerk, Queens County.

"The request for the transfer of \$20.82 from Code 3527, Supplies, General Plant Supplies, to Code 3527, Supplies, Office Supplies, may be made by a modification of the schedule for this code.

"The modification is necessary to provide sufficient funds for the payment of obligations incurred for office supplies for the month of December, 1916.

Department of Licenses.

"The accounts to be credited, with the amount and the facts relating to each, are as follows:

"Code 271, General Plant Service, \$25. The account is exhausted. The transfer of \$25 is necessary to permit the payment of an outstanding bill for cleaning windows at the office of the Division of Licensed Vehicles, located at 517 West 57th Street.

"Code 273, Contingencies, \$335. This code is exhausted. The sum of \$335 is required for the payment of bills of clerks for supper money and bills of inspectors incurred in making investigations of dance halls, cabarets and moving picture places, for violations of the law.

"Code 272, Communication, \$78.93. This item was not included in the request.

"There was recently transferred, with the consent of the Commissioner, from available balances in appropriations to the Department of Licenses a certain sum to the Department of Street Cleaning to permit the payment of bills for the final disposition of ashes and rubbish. One of the License codes affected was the telephone account. At the time the transfer was consented to, the amount deemed necessary to meet the December telephone bills was considerably less than is now found actually necessary. In Code 272, Communication, there is a balance of \$196.33. The telephone bills for December amount to approximately \$276.93, indicating a deficit of \$78.93. In order to meet this deficit it is proposed to transfer this sum from an available balance in the appropriation made to the Board of Elections for Rent. This has been consented to by the Board of Elections.

Parole Commission.

"The transfer of the sum of \$22.50 from Code 2723, Transportation, to Code No. 2724, Contingencies, is necessary to meet supper bills of the parole officers while on duty from 6.30 to 9.30 p. m., two nights each month, to meet persons on parole who are at business during the day.

Register, Bronx County.

"It is necessary to transfer the sum of \$35 from Code No. 3275, Contingencies, to Code No. 3274, Contract or Open Order Service, to meet the telephone bills for December.

President, Borough of Richmond.

"The approval by your board is recommended of the modification of schedule, Code 790, General Repairs, as verbally requested by the President's representative by reducing "Highways" line \$210, and similarly increasing "Sewers" line to agree with the actual conditions of the account and also necessary adjustments due to duplication of transfers.

"Sufficient balances are available in the account to be debited to permit of the proposed transfers."

I recommend the adoption of the attached resolutions granting the requests 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 for the year 1916, as follows:

FROM
DEPARTMENT OF LICENSES.
Supplies.

263 Office Supplies \$178 00
Contract or Open Order Service. 182 00

BOARD OF ELECTIONS.
Fixed Charges and Contributions.

186 Rent 78 93
\$438 93

TO
DEPARTMENT OF LICENSES.
Contract or Open Order Service.

271 General Plant Service \$25 00
272 Communication 78 93
273 Contingencies 335 00
\$438 93

PAROLE COMMISSION.
FROM

2723 Transportation \$22 50
TO
2724 Contingencies \$22 50

REGISTER, BRONX COUNTY.
FROM

3275 Contingencies \$35 00

TO

3274 Contract or Open Order Service \$35 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 and Queens and the Acting President of the Borough of 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 1916, as follows:

COUNTY CLERK, QUEENS COUNTY.

3527 Supplies—
Office Supplies (plus \$20.82) \$1,035 82
General Plant Supplies (minus \$20.82) 629 12

\$1,665 00

PRESIDENT, BOROUGH OF RICHMOND.

Contract or Open Order Service.

790 General Repairs—
Administration \$70 00
Care of Highways (minus \$210) 1,162 00
Care of Sewers (plus \$210) 590 00
Street Cleaning 2,364 00
Care of Public Buildings and Offices 1,360 00
Supervision of Building Construction and Alteration 18 00
Engineering 300 00

\$5,864 00

Total General Repairs

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

Department of Water Supply, Gas and Electricity—Transfers of Appropriations (Cal. No. 31).

The Secretary presented a communication dated January 5, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting transfers of funds within appropriations for 1916; and the following report of the Deputy and Acting Comptroller relative thereto:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 5, 1917, the Commissioner of Water Supply, Gas and Electricity requested transfers aggregating \$14,009.51 within the tax levy and water revenue appropriations made for his department for the year 1916. The requests has since been verbally amended by reducing the total amount to be transferred to \$13,970.18.

The Bureau of Contract Supervision, to which this request was referred on January 8, 1917, reports thereon as follows:

"The requested transfers are divided between classes of accounts as follows:

Water Revenue Accounts \$3,372 57
Tax Levy Accounts 10,597 61

Total \$13,970 18

Water Revenue Accounts.

"The proposed credits are in eight accounts. Of the entire amount requested \$3,215.59 is for fuel and taxes and \$156.98 for small deficits in six accounts for supplies, material, equipment and shoeing and boarding horses.

S-708 Fuel Supplies; Requested \$2,290 55

"A bill of Pattison & Bowns for coal, amounting to \$4,191.01, is unpaid. The available balance in the fund is \$1,900.46.

S-749 Taxes; Requested \$925 04

"An unpaid bill of the Town of Hempstead for 1916 taxes amounts to \$1,027.85. The balance in the fund is \$102.81.

"Ample unencumbered balances are available in the accounts to be debited for the proposed transfers.

Tax Levy Accounts.

"The requested credit transfers are in twenty-three accounts, in fifteen of which the amounts requested range from \$1.50 to \$85, to provide for existing deficits. The other accounts are as follows:

2204TW (B) Food Supplies (Meal Money) \$100 20

"Employees' vouchers for supper money for the months of September, October and November, 1916, amount to \$75.75. The available balance is 55 cents. An additional \$25 is requested to provide for December vouchers not yet received.

2209 Office Supplies, Administration \$101 13

"Bills on file for spring water, ice and towels aggregate \$103.33. The available balance is \$2.20.

2221TW General Plant Supplies \$109 19

"Unpaid bills of the Hoffman, Corr Co. for cotton waste for pumping stations amount to \$317.92. The available balance is \$208.73.

2239TW (C) Building Materials \$181 47

"Bills on file of the East River Mill and Lumber Co. for lumber used at a break on the 36-inch main in Jerome Avenue, aggregate \$192.02. The available balance in the account is \$10.55.

2282 Hire of Horses and Vehicles, without Drivers—Illumination, Power and Heat Control \$140 00

"Expenditures for vehicle hire for the Bureau of Gas and Electricity for the months of November and December, 1916, amount to \$190. The available balance in the account is \$50. On July 27, 1916, the Board of Estimate and Apportionment approved of a debit transfer of \$180 from this account.

2289TW Carfare, Water Supply \$400 00

"Vouchers for disbursements of employees of the Bureau of Water Supply for the month of December, 1916, aggregate \$404.11. The available balance in the account is \$4.11.

2291 Carfare, Illumination, Power and Heat Control \$550 00

"Vouchers for disbursements of employees of the Bureau of Gas and Electricity for the month of December, 1916, amount to \$550. The account is exhausted.

2297TW (C) Rental of Fire Hydrants \$8,489 07

"The available balance in this account is \$17,184.90. The present liabilities are estimated as follows:

Citizens Water Supply Co., November and December \$4,209 56

Jamaica Water Supply Co., July 1 to December 31 18,463 12

Queens County Water Co., December 2,976 49

\$25,649 17

"showing an estimated deficit of \$8,464.27. This deficit is due to the fact that the 1916 budget allowance for fire hydrant rental from the Queens County Water Company was based upon a rate of \$20 per hydrant per annum, the rate paid in former years, whereas, the vouchers submitted by the Department of Water Supply, Gas and Electricity for the services rendered by the Queens County Water Company are based upon a new rate fixed by the Commissioner in 1915, namely, \$8.70 per hydrant per annum, plus a standby charge of \$30,000 per annum.

"While these vouchers have not been paid by the Comptroller, pending a further investigation of the new rate for the hydrant rental fixed by the Commissioner, they stand as encumbrances against the accounts on the books of the Department of Finance, and a credit transfer is necessary to provide for payment of the services rendered by the Citizens Water Supply Company and the Jamaica Water Supply Company when these bills are presented.

"Pending a decision by the Department of Finance on the question of the adjustments, if any, is to be made in the bills of the Queens County Water Company, it is recommended that the sum of \$5,500 be transferred to account 2297TW (C), which will provide for all probable requirements, except for the bill

of the Queens County Water Company for December, 1916, as previously noted. This will reduce the tax levy transfers from \$10,597.61 to \$7,608.54, and the total amount transferred from \$13,970.18 to \$10,981.11.

"Ample unencumbered balances are available in the accounts to be debited for the proposed transfer.

"As certain of the recommended debit transfers are from appropriations made for 'the purchase of some stated article or articles,' under the rules governing the 1916 budget appropriations these transfers require a unanimous vote of your Board."

I recommend the adoption of the attached resolution granting the request to the extent of \$10,981.11, which 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 to the Department of Water Supply, Gas and Electricity for the year 1916, as follows:

WATER REVENUE ACCOUNTS.

FROM
Supplies.

S-707	Forage and Veterinary Supplies, Water Supply, Water Revenue Allowance, 1916, 2205TW.....	\$170 00
S-710	Office Supplies, Water Revenue Collection, Water Revenue Allowance, 1916, 2211TW.....	35 00
S-711	Laundry, Cleaning and Disinfecting Supplies, Water Supply, Water Revenue Allowance, 1916, 2213TW.....	
S-713	Motor Vehicle Supplies, Water Revenue Collection, Water Revenue Allowance, 1916, 2217TW.....	
S-714	General Plant Supplies, Water Supply, Collection and Storage, Chloride of Lime and Copper Sulphate, Water Revenue Allowance, 1916, 2219TW.....	
S-715	General Plant Supplies, Water Supply, Collection and Storage, General, Water Revenue Allowance, 1916, 2220TW.....	
S-716	General Plant Supplies, Water Supply, Pumping, Water Revenue Allowance, 1916, 2221TW.....	
S-717	General Plant Supplies, Water Supply, Distribution, Water Revenue Allowance, 1916, 2222TW.....	
S-718	General Plant Supplies, Water Supply, Analyzing and Testing, Water Revenue Allowance, 1916, 2223TW.....	
	<i>Purchase of Equipment.</i>	
S-724	Wearing Apparel, Water Supply, Water Revenue Allowance, 1916, 2235TW.....	
S-725A	General Plant Equipment, Water Supply, Collection and Storage, Water Revenue Allowance, 1916, 2236TW.....	
	<i>Materials.</i>	
S-727B	Building Materials, Water Supply, Pumping, Water Revenue Allowance, 1916, 2239TW.....	
S-728A	General Plant Materials, Water Supply, Collection and Storage, Water Revenue Allowance, 1916, 2240TW.....	
S-728C	General Plant Materials, Water Supply, Distribution, Water Revenue Allowance, 1916, 2240TW.....	
	<i>Contract or Open Order, General Repairs.</i>	
S-730	Water Supply, Water Revenue Allowance, 1916, 2244TW.....	
S-731	Water Revenue Collection, Water Revenue Allowance, 1916, 2245TW.....	
	<i>Light, Heat and Power.</i>	
S-732	Water Supply, Water Revenue Allowance, 1916, 2247TW.....	
	<i>Transportation.</i>	
S-741	Carfare, Water Revenue Collection, Water Revenue Allowance, 1916, 2290TW.....	
	<i>Communication.</i>	
S-743	Water Supply, Executive, Water Revenue Allowance, 1916, 2294W.....	
	<i>General Plant Service.</i>	
S-744	Water Supply, Executive, Water Revenue Allowance, 1916, 2297TW.....	
S-744B	Water Supply, Design, Water Revenue Allowance, 1916, 2297TW	
	<i>Motor Vehicle Repairs.</i>	
S-747	Water Revenue Collection, Water Revenue Allowance, 1916, 2302TW.....	
	<i>Contingencies.</i>	
S-748	Water Supply, Water Revenue Allowance, 1916, 2305TW.....	
	<i>\$3,372 57</i>	

TO
Supplies.

S-708	Fuel Supplies, Water Supply, Water Revenue Allowance, 1916, 2206TW.....	\$2,290 55
S-712	Motor Vehicle Supplies, Water Supply, Water Revenue Allowance, 1916, 2216TW.....	21 99
	<i>Purchase of Equipment.</i>	
S-725B	General Plant Equipment, Water Supply, Pumping, Water Revenue Allowance, 1916, 2236TW.....	35 97
S-725C	General Plant Equipment, Water Supply, Distribution, Water Revenue Allowance, 1916, 2236TW.....	50 36
	<i>Materials.</i>	
S-727A	Building Materials, Water Supply, Collection and Storage, Water Revenue Allowance, 1916, 2239TW.....	2 29
S-728B	General Plant Materials, Water Supply, Pumping, Water Revenue Allowance, 1916, 2240TW.....	25 27
	<i>Contract or Open Order Service, Transportation.</i>	
S-739	Shoeing and Boarding Horses, including Veterinary Service, Water Supply, Water Revenue Allowance, 1916, 2284TW.....	21 10
	<i>Fixed Charges and Contributions.</i>	
S-749	Water Supply, Taxes, Water Revenue Allowance, 1916, 2308TW.....	925 04
	<i>\$3,372 57</i>	

TAX LEVY ACCOUNTS.

FROM.
Supplies.

2204TW	Food Supplies (meal money)—	
	A—Administration.....	\$0 40
	C—Water Revenue Collection.....	8 75
2205TW	Forage and Veterinary Supplies, Water Supply.....	50 00
2208	Office Supplies, Administration, Postage.....	154 77
2214	Botanical and Agricultural Supplies, Water Supply.....	62 28
2218	Motor Vehicle Supplies, Illumination, Power and Heat Control.....	75 00
2219TW	General Plant Supplies, Water Supply, Collection and Storage, Chloride of Lime, Chlorine Gas and Copper Sulphate.....	80 00
2220TW	General Plant Supplies, Water Supply, Collection and Storage, General.....	60 00
2223TW	General Plant Supplies, Analyzing and Testing.....	410 00
	<i>Purchase of Equipment.</i>	
2233TW	Motor Vehicle and Equipment, Water Revenue Collection.....	30 00
2236TW	General Plant Equipment, Water Supply, B—Pumping.....	100 00
2237TW	General Plant Equipment, Water Revenue Collection.....	100 00
	<i>Materials.</i>	
2239TW	Building Materials, Water Supply, B—Pumping.....	150 00
2240TW	General Plant Materials, Water Supply—	90 00
	<i>A—Collection and Storage.....</i>	70 00
	<i>B—Pumping.....</i>	450 00
	<i>C—Distribution.....</i>	
	<i>Contract or Open Order Service.</i>	
2243	Administration.....	50 00

2244TW	Water Supply.....	762 34
2246	Illuminating, Power and Heat Control.....	300 00
2247	Light, Heat and Power, Water Supply.....	60 00

Transportation—

2283TW	Storage of Motor Vehicles—	
	C—Illuminating, Power and Heat Control.....	25 00

2284TW	Shoeing and Boarding Horses, Including Veterinary Service, Water Supply.....	110 00
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Communication—

2293	Administration.....	2,000 00
2295	Water Supply, Pumping.....	1,500 00

2297TW	General Plant Service, Water Supply, B—Collection and Storage.....	25 00
2299	General Plant Service, Illumination, Power and Heat Control.....	475 00

Motor Vehicle Repairs—

2300	Administration.....	20 00
2301TW	Water Supply.....	360 00

2302	Water Revenue Collection.....	20 00
2303	Illumination, Power and Heat Control.....	60 00

Contingencies—

2307	Illumination, Power and Heat Control.....	20 00
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\$7,608 54

to
Supplies.

10 00	2204TW Food Supplies (meal money)—	
	B—Water Supply.....	\$100 20

50 00		75 00
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2206TW	Fuel Supplies, Water Supply.....	9 51
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2209	Office Supplies, Administration, General.....	101 13
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2211	Office Supplies, Water Revenue Collection.....	4 46
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2216TW	Motor Vehicle Supplies, Water Supply.....	32 94
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2221TW	General Plant Supplies, Water Supply, Pumping.....	109 19
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2224TW	General Plant Supplies, Water Revenue Collection.....

Supply, Gas and Electricity, for the use of said department, bounded and described as follows:

All that certain piece or parcel of land situated in Briarcliff, in the Town of Ossining, County of Westchester, and State of New York, designated as Parcel 8 on "Map showing present and proposed outlet from City Property at Shaft Site No. 5, Town of Ossining, Westchester County, November, 1915, Merritt H. Smith, Chief Engineer," filed in the office of the Commissioner of Water Supply, Gas and Electricity as Map No. 10801-Z, bounded and described as follows:

Beginning at a point formed by the intersection of a line drawn at right angles to the center line of the New Croton Aqueduct and distant 25 feet northerly from the center of Shaft No. 5, measured along said center line of New Croton Aqueduct and a line parallel to said center line of the new Croton Aqueduct and distant 100 feet westerly therefrom; thence southwesterly parallel to the center line of the new Croton Aqueduct 50 feet; thence northwesterly at right angles to said center line of the new Croton Aqueduct 8.99 feet, more or less to the southeasterly side of the State Road; thence northeasterly along the southeasterly side of the State Road 50.16 feet, more or less, to the intersection of a line drawn at right angles to the said center line of the new Croton Aqueduct and distant 25 feet northerly from the center of Shaft No. 5; thence southeasterly at right angles to said center line of the new Croton Aqueduct 5.99 feet, more or less, to the point or place of beginning, containing .008 acre, more or less;

—and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale, at a price not exceeding thirty-six dollars and fifty cents (\$36.50), it being understood and agreed that this price shall include a title insurance policy to the property; said contract to be approved as to form by the Corporation Counsel.

Which was adopted by the following vote:

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

Department of Education—Amendment of Resolution for Acquisition of Property as a Site for School Purposes (Cal. No. 33).

(On November 10, 1916 (Cal. No. 110), the Board adopted a resolution authorizing the institution of condemnation proceedings for the acquisition of property for school purposes in the block bounded by Henry, Harrison, Baltic and Clinton Streets, Brooklyn.)

The Secretary presented the following report of the Comptroller:

January 23, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held November 10, 1916, a resolution was adopted directing the Corporation Counsel to institute condemnation proceedings for the acquisition of certain premises for use of the Department of Education as a site for school purposes, in the block bounded by Henry, Harrison, Baltic and Clinton Streets, in the Borough of Brooklyn.

There is included within said resolution and forming a portion of Parcel No. 6 a four-story, four-family brick tenement. The original price demanded by the owner of these premises was \$11,000, the annual rent being \$1,296, but after negotiation by the Comptroller, the owner is willing to accept the sum of \$10,200.

I therefore respectfully recommend that the above mentioned resolution adopted by your Board on November 10, 1916, be amended by changing the description of Parcel No. 6 to read as follows:

Beginning at a point on the northerly side of Harrison Street, said point being distant 104 feet easterly from the corner formed by the intersection of the northerly side of Harrison Street with the easterly side of Henry Street; running thence northerly on a line parallel with Henry Street 100 feet to the centre line of the block bounded by Baltic, Harrison, Clinton and Henry Streets; running thence easterly and along said centre line 76 feet 1 inch; running thence southwesterly on a line at right angles, or nearly so, with the northerly side of Harrison Street 99 feet 10 inches to the northerly side of Harrison Street; running thence westerly and along the northerly side of Harrison Street 70 feet 6 inches, the point or place of beginning; said premises being known on the present tax maps of The City of New York, Borough of Brooklyn, as Lots 44, 45 and 46, in Block 311, Section 2.

—and I further recommend that a resolution be adopted authorizing the Comptroller, the price being reasonable and just, to enter into a contract for the acquisition of the following described property, at private sale, for the use of the Department of Education:

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 northerly side of Harrison Street, distant 174 feet 6 inches from the northeasterly corner of Harrison Street and Henry Street, as it was before the widening thereof; running thence northerly at right angles to Harrison Street and part of the distance through a party wall, 99 feet 10 inches, to the centre line of the block between Harrison and Baltic Streets; thence easterly along said centre line of the block and parallel with Harrison Street 24 feet 9 inches; thence southerly at right angles to Harrison Street, and part of the distance through a party wall 99 feet 10 inches to the northerly side of Harrison Street, and thence westerly along the said northerly side of Harrison Street 24 feet 9 inches to the point or place of beginning; together with all the right, title and interest, of any, of the owner, of, in and to the street in front thereof to the centre thereof,

—at a price not exceeding \$10,200. said contract to be submitted to the Corporation Counsel for his approval as to form.

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, by condemnation proceedings, of six parcels of land, as a site for school purposes, located on Henry, Harrison, Baltic and Clinton Streets, Borough of Brooklyn, be and the same is hereby *amended* by striking therefrom the following:

Parcel No. 6.

Beginning at a point on the northerly side of Harrison Street, said point being distant 104 feet easterly from the corner formed by the intersection of the northerly side of Harrison Street with the easterly side of Henry Street; running thence northerly on a line parallel with Henry Street 100 feet to the centre line of the block bounded by Baltic, Harrison, Clinton and Henry Streets; running thence easterly and along said centre line 100 feet 7 inches; running thence southwesterly on a line at right angles, or nearly so, with the northerly side of Harrison Street 99 feet 10 inches to the northerly side of Harrison Street; running thence westerly and along the northerly side of Harrison Street 70 feet 6 inches, the point or place of beginning; said premises being known on the present tax maps of The City of New York, Borough of Brooklyn, as Lots 43, 44, 45 and 46, in Block 311, Section 2;

—and inserting in place thereof the following:

Parcel No. 6.

Beginning at a point on the northerly side of Harrison Street, said point being distant 104 feet easterly from the corner formed by the intersection of the northerly side of Harrison Street with the easterly side of Henry Street; running thence northerly on a line parallel with Henry Street 100 feet to the center line of the block bounded by Baltic, Harrison, Clinton and Henry Streets; running thence easterly and along said center line 76 feet 1 inch; running thence southwesterly on a line at right angles, or nearly so, with the northerly side of Harrison Street 99 feet 10 inches to the northerly side of Harrison Street; running thence westerly and along the northerly side of Harrison Street 70 feet 6 inches, the point or place of beginning; said premises being known on the present tax maps of The City of New York, Borough of Brooklyn, as Lots 44, 45 and 46, in Block 311, Section 2.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the selection by the Board of Education of property, as a site for school purposes, located on Henry, Harrison and Baltic Streets, Borough of Brooklyn, 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 northerly side of Harrison Street, distant 174 feet 6 inches from the northeasterly corner of Harrison Street and Henry Street, as it was before the widening thereof; running thence northerly at right angles to Harrison Street and part of the distance through a party wall, 99 feet 10 inches to the centre line of the block between Harrison and Baltic Streets; thence easterly along said centre line of the block and parallel with Harrison Street 24 feet 9 inches; thence southerly at right angles to Harrison Street, and part of the distance through a party wall 99 feet 10 inches to the northerly side of Harrison Street, and thence westerly along the said northerly side of Harrison Street 24 feet 9 inches to the point or place of beginning; together with all the right, title and interest, of any, of the owner, of, in and to the street in front thereof to the centre thereof,

—and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale at a price not exceeding ten thousand two hundred dollars (\$10,200), said contract to be approved as to form by the Corporation Counsel.

Which was adopted by the following vote:

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

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

(On November 17, 1916 (Cal. No. 65), the Board, on the recommendation of the Comptroller, adopted a resolution approving the acquisition for school purposes at private sale of Parcel No. 1 at \$6,100 and Parcel No. 2 at \$9,750.)

The Secretary presented the following report of the Comptroller:

January 23, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held May 19, 1916, a resolution was adopted, pursuant to the provisions of section 169 of the Greater New York Charter, authorizing the issue of bonds of The City of New York to an amount not exceeding \$1,121,000 to provide means for the acquisition of school sites in the various Boroughs of The City of New York, among which was included a site in the vicinity of Snyder Avenue and East 33rd Street, Borough of Brooklyn.

The Board of Education at a meeting held August 9, 1916, adopted a resolution selecting as a site for school purposes certain premises on the easterly line of New York Avenue, running through the block to East 34th Street, Borough of Brooklyn.

At a meeting of your Board held November 17, 1916, a resolution was adopted approving of the selection of the site and authorizing the Comptroller to enter into a contract for the acquisition of a portion of the premises at private sale. The owners of the remaining parcels have asked, in my opinion, an exorbitant price for their properties, and in my judgment these premises should be acquired through condemnation proceedings.

I therefore respectfully recommend that your Board adopt a resolution authorizing the Corporation Counsel to institute condemnation proceedings for the acquisition of the following described premises:

All those certain lots, pieces or parcels 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 line of New York Avenue, distant 93 feet 1 1/2 inches southerly from the southerly line of Snyder Avenue, and running thence easterly 200 feet 1 inch to a point on the westerly line of East 34th Street, distant 98 feet 1 1/2 inches southerly from the southerly line of Snyder Avenue; thence southerly along the westerly line of East 34th Street 400 feet 6 inches; thence westerly along the southerly line of Lots Nos. 25 and 53, 200 feet 1 inch to the easterly line of New York Avenue; thence northerly along the easterly line of New York Avenue 400 feet 6 inches to the point or place of beginning, be the said several dimensions more or less, the assessed valuation of which, as shown by the books of record on file in the Department of Taxes and Assessments, is \$17,150. Title to vest in The City of New York one day after the entry of the order of the Court granting the application of The City of New York to condemn said property.

—excepting therefrom, however.

All that lot, piece or parcel of land, with the improvements thereon, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, being all that part of Lots 183 and 184 on a certain map entitled, "Map of lots on Vernon Avenue in Flatbush, belonging to the Estate of John A. Willink, surveyed by Silas Ludlam, March, 1869," and filed in the office of the Register of the County of Kings on May 31, 1869; which plot of ground lies between the east side of New York Avenue and the west side of East 34th Street, bounded and described as follows:

Beginning on the east side of New York Avenue, 192 feet 3 inches south of Snyder Avenue, which point is the division line between Lots 184 and 186 on said map; running thence easterly along the division line between the lots on said map 200 feet 1 inch, more or less, to the west side of East 34th Street; thence southerly along the west side of East 34th Street 100 feet 1/2 inch, more or less, to the division line between Lots 181 and 183 on said map, and thence running west along the division line between Lots 183 and 184 on one side and Lots 181 and 182 on the other side to the east side of New York Avenue, 200 feet 1 inch, more or less; thence northerly along the easterly side of New York Avenue 100 feet 1/2 inch, more or less, to the point or place of beginning, together with all the right, title and interest, if any, of the owner, of, in and to New York Avenue and East 34th Street, in front of said property hereby above described to the centre thereof.

It being understood that the owners reserve the award for opening of East 34th Street, which has not yet been paid.

—and also:

All that lot, piece or parcel of land, with the improvements thereon, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, being the easterly end of Lot or Section Number 180 on a certain map entitled "Map of lots on Vernon Avenue in Flatbush, belonging to the Estate of John A. Willink, surveyed by Silas Ludlam, March, 1869," and filed in the office of the Register of the County of Kings on May 31, 1869, bounded and described as follows:

Beginning at a point on the easterly side of New York Avenue, where the same is intersected by the southerly side of said Lot No. 180, as laid down on the above mentioned map, distant 200 feet more or less northerly from the northerly side of Vernon Avenue, as laid down on said map; running thence northerly along the easterly side of New York Avenue 100 feet more or less to the southerly side of Lot No. 182, as laid down on said map; thence easterly along the southerly side of said Lot No. 182 on said map, 112 feet more or less, to the westerly side of Lot No. 179, as laid down on said map; thence southerly along the westerly side of said lot No. 179 on said map 100 feet, more or less, to the northerly side of Lot No. 177, as laid down on said map; thence westerly along the northerly side of said Lot No. 177 on said map 109 feet, more or less, to the point or place of beginning, be the said several dimensions, more or less, together with all the right, title and interest, if any, of the owner, of, in and to the street and avenue in front thereof to the centre thereof, being the premises described on the land and tax map of The City of New York, Borough of Brooklyn, as Lot No. 53, in Block 4904, Section 15.

—the purchase of which at private sale was authorized by your Board at a meeting held November 17, 1916. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 1433 of the Greater New York Charter, as amended, hereby approves of the selection by the Board of Education of property as a site for school

purposes, located on New York Avenue running through the block to East 34th Street, Borough of Brooklyn, bounded and described as follows:

All those certain lots, pieces or parcels 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 line of New York Avenue, distant 93 feet $\frac{1}{2}$ inches southerly from the southerly line of Snyder Avenue, and running thence easterly 200 feet 1 inch to a point on the westerly line of East 34th Street, distant 98 feet $\frac{1}{2}$ inches southerly from the southerly line of Snyder Avenue; thence southerly along the westerly line of East 34th Street 400 feet 6 inches; thence westerly along the southerly line of Lots Nos. 25 and 53, 200 feet 1 inch to the easterly line of New York Avenue; thence northerly along the easterly line of New York Avenue 400 feet 6 inches to the point or place of beginning, be the said several dimensions more or less, the assessed valuation of which, as shown by the books of record on file in the Department of Taxes and Assessments, is seventeen thousand one hundred and fifty dollars (\$17,150).

Excepting therefrom the following:

All that lot, piece or parcel of land, with the improvements thereon, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, being all that part of Lots 183 and 184 on a certain map entitled, "Map of lots on Vernon Avenue in Flatbush, belonging to the Estate of John A. Willink, surveyed by Silas Ludlam, March, 1869," and filed in the office of the Register of the County of Kings on May 31, 1869, which plot of ground lies between the east side of New York Avenue and the west side of East 34th Street, bounded and described as follows:

Beginning on the east side of New York Avenue, 192 feet 3 inches south of Snyder Avenue, which point is the division line between Lots 184 and 186 on said map; running thence easterly along the division line between the lots on said map 200 feet 1 inch, more or less, to the west side of East 34th Street; thence southerly along the west side of East 34th Street 100 feet $\frac{1}{2}$ inch, more or less, to the division line between Lots 181 and 183 on said map, and thence running west along the division line between Lots 183 and 184 on one side, and Lots 181 and 182 on the other side, to the east side of New York Avenue, 200 feet 1 inch more or less; thence northerly along the easterly side of New York Avenue 100 feet $\frac{1}{2}$ inch, more or less, to the point or place of beginning, together with all the right, title and interest, if any, of the owner, of, in and to New York Avenue and East 34th Street in front of said property hereby above described to the centre thereof.

It being understood that the owners reserve the award for opening of East 34th Street, which has not yet been paid.

—and also the following:

All that lot, piece or parcel of land, with the improvements thereon, situate, lying and being in the Borough of Brooklyn, County of Kings, City and State of New York, being the easterly end of Lot or Section Number 180 on a certain map entitled, "Map of lots on Vernon Avenue in Flatbush, belonging to the Estate of John A. Willink, surveyed by Silas Ludlam, March, 1869," and filed in the office of the Register of the County of Kings on May 31, 1869, bounded and described as follows:

Beginning at a point on the easterly side of New York Avenue, where the same is intersected by the southerly side of said Lot No. 180, as laid down on the above mentioned map, distant 200 feet more or less northerly from the northerly side of Vernon Avenue, as laid down on said map; running thence northerly along the easterly side of New York Avenue 100 feet more or less to the southerly side of Lot No. 182, as laid down on said map; thence easterly along the southerly side of said Lot No. 182 on said map, 112 feet, more or less, to the westerly side of Lot No. 179, as laid down on said map; thence southerly along the westerly side of said Lot No. 179 on said map 100 feet, more or less, to the northerly side of Lot No. 177, as laid down on said map; thence westerly along the northerly side of said Lot No. 177 on said map 109 feet, more or less, to the point or place of beginning, be the said several dimensions, more or less, together with all the right, title and interest, if any, of the owner, of, in and to the street and avenue in front thereof to the centre thereof, being the premises described on the land and tax map of The City of New York, Borough of Brooklyn, as Lot No. 53, in Block 4904, Section 15.

—and authorizes and directs the Corporation Counsel to institute condemnation proceedings for the acquisition of the same by making application to the Supreme Court of the State of New York to have the compensation which is to be made to the owners or persons interested in the real property to be acquired, ascertained and determined by the Supreme Court without a jury; and it is further

Resolved, That the compensation to be made to the owners of said real property so to be acquired shall be ascertained and determined by the Supreme Court without a jury; and it is further

Resolved, That title to said property is to vest in The City of New York upon the day after the entry and filing of the order of the Supreme Court granting the application to condemn said property, as authorized by section 1435 of the Greater New York Charter, as amended; and it is further

Resolved, That nothing contained in this resolution shall be construed as preventing the Comptroller of The City of New York from entering into a contract for the purchase of said property at private sale, subject to the approval of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Department of Education—Appropriation of Funds (Cal. No. 35).

The Secretary presented resolutions adopted by the Board of Education on December 27, 1916, and January 10, 1917, requesting that funds realized from the sale of goods made by the Prevocational Department of Public School 95, Manhattan, and from the sale of products of the Manhattan Trade School for Girls, be appropriated to Special Funds of the Department of Education; and the following report of the Comptroller recommending approval thereof:

January 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 27, 1916, and January 10, 1917, the Board of Education requested the appropriation of \$1,965.19, of which amount \$1.14 was realized from the sale of goods made by the prevocational department in Public School 95, Manhattan, and \$1,964.05 from the sale of products of the Manhattan Trade School for Girls. The money thus received was paid into the City Treasury, pursuant to the provisions of section 1066 of the Greater New York Charter, as amended, and created to a suspense account entitled "S-109G, Sales of Property of the Board of Education."

In order to comply with the provisions of the charter the \$1.14 realized from the sale of goods made by the prevocational department in Public School 95, Manhattan, will have to be transferred by resolution from the suspense account above mentioned to the fund S-569A, Special Fund, Sales of Products. Prevocational Schools, Borough of Manhattan, and the \$1,964.05, realized from the sale of products of the Manhattan Trade School for Girls, will have to be transferred to the fund "S-462, Special Trade School Fund, Borough of Manhattan, Manhattan Trade School for Girls."

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

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 1066 of the Greater New York Charter, as amended, hereby appropriates to the special fund of the Department of Education one thousand nine hundred and sixty-five dollars and nineteen cents (\$1,965.19), which amount was realized from the sale of products of the prevocational department of Public School 95, Manhattan, and the Manhattan Trade School for Girls, and transfers said moneys

FROM

S109 G—Sales of property by Department of Education \$1,965.19

TO

S462 Special Trade School Fund, Borough of Manhattan, Manhattan Trade School for Girls \$1,964.05

S569 A—Special Fund, Sales of Products, Prevocational Schools, Borough of Manhattan..... 1 14

\$1,965.19

Which was adopted by the following vote:

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

Tiffany Studios—Claim of (Cal. No. 36).

The Secretary presented the following certificate of the Comptroller:

November 22, 1916.

To the Honorable the Board of Estimate and Apportionment:

Sirs—Under and pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907 of the State of New York, as amended, entitled: "An Act to amend the Greater New York Charter in relation to the powers of the Board of Estimate and Apportionment," I hereby certify that a claim has been presented by the Tiffany Studios for the sum of \$331.38, which is alleged to be due for the manufacturing and setting of a bronze tablet at the Kings County Hospital, in September, 1914; that no action has been instituted on this claim; that an investigation of the facts upon which the same is based reveals that during the year 1913 the Department of Public Charities requested bids for the manufacture and setting of a bronze memorial tablet in the Kings County Hospital; that on May 14, 1913, claimant submitted a proposal in writing to manufacture and set the tablet for the sum of \$450; that on December 31, 1913, the proposal made by claimant was accepted in writing by the Department of Public Charities through its Secretary, J. McKee Borden, pursuant to the direction of the Commissioner; that the tablet was furnished and set in the Kings County Hospital in September, 1914; that said tablet was installed in appreciation and in commemoration of the visiting physicians who died while in the service of the hospital; that said men are stated to have been of prominence in their profession and to have rendered services of inestimable value, gratuitously, to the City for periods varying from fifteen to thirty years; that the engraving of the names of the physicians on the tablet is the only reward or recognition given them by the City for their years of faithful service; that it has been customary in the past to place similar tablets in various public and private hospitals throughout the City; that among the places where tablets of a like nature will be found are: The City and Metropolitan Hospitals on Blackwells Island, Bellevue Hospital, Riverside Hospital, North Brothers Island, St. Luke's Hospital and New York Hospital. That owing to the fact that there was not any appropriation available for the payment of this expenditure at the time it was incurred, this claim is illegal and invalid as against The City of New York, but, notwithstanding, in my judgment it is equitable and proper for the City to pay the same, inasmuch as it has received value and a benefit from the services rendered and tablet furnished by claimant, and that \$331.38, which amount is stated to be the actual cost of the work in question, without profit or interest, is the value of that benefit, which should be paid in full satisfaction thereof.

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907 of the State of New York, as amended, hereby determines that the City has received a benefit from, and is justly and equitably obligated to pay, the Tiffany Studios, without interest, the sum of three hundred and thirty-one dollars and thirty-eight cents (\$331.38) for the manufacturing and setting of a certain tablet in the Kings County Hospital, in September, 1914, at the request of the Department of Public Charities; that the said sum shall be paid in full satisfaction of the claim which has been presented on behalf of the Tiffany Studios for the manufacturing and setting of the said tablet; that the interest of the City will be best subserved by the payment of said sum, which shall be paid only upon the execution by the said Tiffany Studios of a full release in favor of the City, in such form as may be approved by the Corporation Counsel; and the Comptroller be and is hereby authorized to pay said claim from an appropriate fund.

Which was adopted by the following vote:

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

Henry E. Jenkins—Claim of (Cal. No. 37).

The Secretary presented the following certificate of the Comptroller:

January 22, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—Under an pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, I hereby certify that Henry E. Jenkins has presented a claim against The City of New York in the sum of one thousand three hundred dollars (\$1,300) for moneys expended by him as Chairman of the Reception Committee, representing the Department of Education at the Convention of the National Education Association, held in The City of New York from July 3d to July 8th, 1916; that such moneys were expended without any previous appropriation therefor having been made, as required by the Charter, and said claim is therefore illegal and invalid as against the City; that notwithstanding such illegality it is, in my judgment, equitable and proper for the City to pay the money value of the benefit which it has received by reason of such expenditures, which value is the sum of one thousand three hundred dollars (\$1,300); that said sum should be paid to Henry E. Jenkins from any fund available therefor, upon the execution of a full release in such form as shall be approved by the Corporation Counsel. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that the City has received a benefit from, and is justly and equitably obligated to pay to Henry E. Jenkins, without interest, the sum of one thousand three hundred dollars (\$1,300) for expenses incurred by him as Chairman of the Reception Committee representing the Department of Education at the Convention of the National Education Association, held in The City of New York from July 3 to July 8, 1916; that the interests of the City would be best subserved by the payment of said sum, which shall be paid only upon the execution of a full release in favor of the City, in such form as shall be approved by the Corporation Counsel; and the Comptroller be and is hereby authorized to pay said sum from any appropriate fund available therefor.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Section No. 1, Routes Nos. 4 and 38, Seventh Avenue—Lexington Avenue Rapid Transit Railroad—Contract with American Bank Note Company for Wrecking and Removing Its Buildings—Release from Damages (Cal. No. 38).

(On August 29, 1916 (Cal. No. 8), the petition of the American Bank Note Company in this matter was presented and referred to the Comptroller.)

The Secretary presented the following report of the Comptroller:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On August 29, 1916, there was filed with the Board of Estimate and Apportionment a petition by the American Bank Note Company requesting a waiver by the City, pursuant to Section 418 of the Charter, of liquidated damages under its contract entered into on April 7, 1915, with the Public Service Commission to demolish and remove certain buildings owned by the company at 111-113 Greenwich Street and 115-123 Greenwich Street, Borough of Manhattan, City of New York.

The price for the doing of the work set forth in the contract was \$6,500. Time was made the essence of the contract and it was agreed that the same was to be completed within forty calendar days from the date of the delivery of the contract, which was April 17, 1915. In the event of the failure to complete the contract within the time specified, it was further provided that the contractor should pay to the City as liquidated damages the sum of \$150 "for each and every day, including Saturdays, but excluding Sundays and full legal holidays, that it shall be in default in completing the entire work to be done" under the agreement. Under

the contract provisions the time for completion of the work expired May 27, 1915. It was not actually completed until July 24, 1915, an excess of 48 days, deducting Sundays and holidays, which at \$150 per day made the total liquidated damages \$7,200 or \$700 more than the price set forth in the contract for the doing of the work called for therein.

The buildings to be removed under the terms of the contract referred to were on the line of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad in Section 1 of Routes 4 and 38. The Rapid Transit Subway Construction Company has the contract for the section mentioned.

It appears from the records of the Public Service Commission that it would have cost the City over \$16,000 to underpin the buildings removed by the petitioner and consequently the contract to remove said buildings for \$6,500 represented a material saving to the City, although I am informed that the Rapid Transit Subway Construction Company which was under contract to underpin the buildings have made a claim for loss of profits on the work.

It seems the Public Service Commission refused to approve the bill of the petitioner for payment under the contract on the ground that the Subway Company might claim damages or ask for an extension of time, alleging delay through failure to remove the buildings on time. To meet the objection raised the Bank Note Company, apparently on the solicitation of the Public Service Commission, wrote the Subway Company in an endeavor to ascertain from the said company whether it had any claims growing out of the delay referred to.

Under date of March 22, 1916, President Shonts of the Rapid Transit Subway Construction Company in a letter addressed to President Green of the Bank Note Company replied to said company, saying:

"I have your letter of March 8, 1916, concerning the demolition of your buildings on Greenwich Street and as suggested therein I again referred the matter to this company's legal and engineering departments.

"I am advised that this company has no claims pending before the Commission for damages or for an extension of time within which to complete its contract growing out of the failure of your company to complete the demolition of such buildings within the time stipulated in the contract between your company and the City, to wit, May 27, 1915.

"It is true that the claims which we first presented to the Commission contained an item '(4) Amount of loss due to delay in wrecking building, 14 days at \$81.90 per day, \$1,146.60.'

"Under date of November 18, 1915, the Chief Engineer of this Company wrote to the Chief Engineer of the Commission, a copy of which letter I understand you have in your possession, advising that this item of our claim is, and should have been stated as, a claim for increased expense to which this Company was put in the performance of its other work because of the demolition of said buildings and interference caused thereby."

"The Commission, however, as a condition precedent to the payment to you of the amount stipulated in your contract, asks us in effect to waive and release any claim for damages or an extension of time for the completion of our work because of the fact that the demolition of said buildings was not completed on May 27, 1915.

"Frankly, while we do not contemplate making any such claim, we do not feel that we should restrict or limit ourselves in the manner requested by the Commission, particularly in view of the fact that neither the Commission nor its Chief Engineer has shown any indication of adjusting the claim which we have already presented."

The Public Service Commission at its meeting held May 31, 1916, adopted a resolution approving the report made by George S. Coleman, Counsel to the Commission, under date of May 2, 1916, recommending that payment be made to the American Bank Note Company for work done under its contract for the removal of the buildings 111-113 and 115-123 Greenwich Street, without deducting liquidated damages for delay, upon condition that the President of said company write to the Commission on behalf of his company, transmitting a letter addressed to him under date of March 22, 1916, by T. P. Shonts, President of the Rapid Transit Subway Construction Company, relative to said work and agree to indemnify the City in case it should later be required to pay the Rapid Transit Subway Construction Company any compensation or damages by reason of the failure of the American Bank Note Company to complete its work on time and also upon the condition that said Bank Note Company deposit with the Commission as security for the performance of said agreement a bond to be approved by the Commission in the sum of \$6,500. The petitioner herein having complied with the terms set forth in the resolution of the Public Service Commission, a voucher was prepared by said Commission and forwarded to this office, together with an indemnity bond in the sum of \$6,500.

As the question relative to the liquidated damages remained open, I submitted under date of September 18, 1916, the following questions to the Corporation Counsel with a request for advice in connection therewith:

First—Assuming that the Subway Company has been damaged by delay, what is the greatest sum which the City may lawfully hold as liquidated damages under the contract?

Second—May the Comptroller lawfully accept a sufficient and satisfactory bond and pay to the Bank Note Company the contract price?

Third—To fully protect the City against a claim by the Subway Company, what should be the amount of the bond?

In a communication dated September 27, 1916, Acting Corporation Counsel C. D. Olendorf replied to my communication saying:

"By the terms of the contract it is provided that liquidated damages in the sum of \$150 per day should be charged against the contractor for every day except Sundays and full holidays in excess of the contract time. The actual time consumed in completing the contract exceeded by forty-eight days the time allowed for the performance thereof, making the total liquidated damages \$7,200, or \$700 more than the contract price. This is the amount which must be withheld by the City, and the question of the amount of damage, if any, suffered by the Rapid Transit Subway Construction Company through the delay of the American Bank Note Company, has no relation to the right of the City to retain these moneys. Accordingly the City should retain the full amount of the liquidated damages.

"In reply to your second inquiry, which carries with it your third question, I would advise that the City may not accept an indemnity bond and pay the contract price to the Bank Note Company for the reasons set forth in reply to your first inquiry, as this transaction would simply be a payment under bond of moneys retained as liquidated damages under the contract."

Subsequently under date of September 30, 1916, the filing of this petition was called to the attention of the Corporation Counsel by the Department of Finance and the facts in reference thereto set forth. Two questions were submitted to the Corporation Counsel for advice. They were as follows:

First—Is an application for waiver of liquidated damages under a contract with the City within the scope of Section 418 of the Charter?

Second—Assuming that your answer is affirmative, may the Board of Estimate and Apportionment and the Board of Aldermen lawfully release the contractor before the Rapid Transit Subway Construction Company has completed work on the section and executed a general release in favor of the City?

Acting Corporation Counsel Louis H. Hahlo, under date of October 17, 1916, replied thereto stating:

"In reply to your first inquiry, I would advise that such an application may properly be made to the Board of Aldermen, under the provisions of Section 418 of the Charter. Under that section the Board of Aldermen has power to remit 'any fine or penalty' incurred under a contract with the City. This includes overtime charges which have been deducted by the City on account of the failure of the contractor to complete the work at the time specified in the contract.

"In *People vs. Brennan*, 18 Abb. Pr., 100, Justice Barnard said:

"The Common Council may waive, I think, the time for the performance of a contract. It would be a hard rule of construction which would prevent a party to a contract from waiving a penalty incurred by non-performance at the day named, no matter how controlling the reason and excuse may be for non-performance."

"In reply to your second inquiry, I am of the opinion that the Board of Aldermen, acting under the powers conferred upon it by Section 418 of the Charter, may release the contractor before the Rapid Transit Subway Construction Company has completed its contract, upon such terms and conditions as

the Board may see fit to impose in order to properly safeguard the interests of the City."

While from the facts set forth above, it is apparent that the Rapid Transit Subway Construction Company may have a claim for damages or make a request for an extension of time by reason of the delay of the petitioner in demolishing or removing the buildings referred to herein; nevertheless if this phase of the matter may be met so as to protect the interests of the City, it would then follow that the City not being subjected to any pecuniary loss by reason of the delay in question might be warranted in fully releasing the contractor of the overtime charges which have been incurred owing to its failure to complete the contract within the time specified therein.

It appearing from the facts set forth above that a material saving has been caused the City by reason of the petitioner's entering into its contract for the demolition and removal of the buildings mentioned herein instead of requiring the City to underpin the same, and the Corporation Counsel having advised that the Board of Aldermen may, pursuant to section 418 of the Charter, upon the unanimous recommendation of your Board, release the contractor before the Rapid Transit Subway Company has completed its contract, upon such terms and conditions as you may see fit to impose in order to properly safeguard the interests of the City, it is respectfully recommended that upon the filing by the petitioner in the Department of Finance of a bond in the sum of \$7,200 to indemnify and save harmless the City in the event of a claim being filed or action instituted by the Rapid Transit Subway Construction Company for damages sustained by reason of the delay occurring in the demolition and removal of the buildings by the American Bank Note Company, said bond to be approved by the Public Service Commission and the Corporation Counsel, your Board recommend to the Board of Aldermen, pursuant to section 418 of the Charter, that the petitioner be released of the overtime charges which have been incurred by reason of its failure to complete its contract within the time required thereby. Respectfully,

WM. A. PRENDERGAST, Comptroller.

Wm. G. Fullen appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 418 of the Greater New York Charter, hereby recommends to the Board of Aldermen that the American Bank Note Company be released of the overtime charges or liquidated damages which have been incurred by reason of its failure to complete, within the time required by its contract dated April 7, 1915, with the Public Service Commission for the First District, the demolition and removal of certain buildings owned by said American Bank Note Company at 111-113 and 115-123 Greenwich Street, Borough of Manhattan, City of New York, upon the filing by the American Bank Note Company in the Department of Finance, of a bond in the sum of seven thousand two hundred dollars (\$7,200) to indemnify and save harmless the City of New York in the event of a claim being filed or action instituted by the Rapid Transit Subway Construction Company for damages sustained in connection with the construction of Section No. 1 of Routes 4 and 38 of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, by reason of the delay occurring in the demolition and removal of said buildings; said bond to be approved as to form by the Public Service Commission for the First District and the Corporation Counsel.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Contract with Samuel Finkelstein for Supply and Installation of Signs on City-Built Subway and Elevated Lines (Cal. No. 39).

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 27, 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 Samuel Finkelstein, for the supply and installation of signs indicating numerical station marking for river tubes, subways and elevated City built lines, Contracts Nos. 3 and 4.

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 one thousand eight hundred forty-four and 75-100 dollars (\$1,844.75), 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 one thousand eight hundred forty-four and 75-100 dollars (\$1,844.75).

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 one thousand eight hundred forty-four and 75-100 dollars (\$1,844.75). This requisition is a subrequisition on account of and not in addition to the requisition made by the Public Service Commission for the First District upon your Honorable Board for twenty-eight million two hundred thousand dollars (\$28,000,000) and the subsequent requisitions made upon your Honorable Board for the purpose of carrying out the contract dated March 19, 1913, Contract No. 3, between the City of New York, acting by this Commission, and Interborough Rapid Transit Company, and the requisition for sixty million dollars (\$60,000,000) and the subsequent requisitions made upon your Honorable Board for the purpose of carrying out the contract dated March 19, 1913, Contract No. 4, between The City of New York, acting by this Commission, and the New York Municipal Railway Corporation, for additional rapid transit railroads, and the appropriations made thereunder by your Honorable Board, said sum, to wit, one thousand eight hundred forty-four and 75-100 dollars (\$1,844.75), to be equally divided and charged to Contracts Nos. 3 and 4, respectively.

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 27th day of December, 1916.

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

(Seal.)

(Copy of contract referred to is on file.)

January 17, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 27, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment a proposed contract to be entered into between The City of New York, acting by said Commission, and Samuel Finkelstein for the supply and installation of signs on City-built subway and elevated lines, at an estimated cost of \$1,844.75.

These signs will be placed at intervals of 500 feet apart in the subways and at every bent on the columns of the elevated structures to serve as base points from which to locate necessary repair work or changes when operation shall be under way.

Informal bids were received for the work from two bidders and the estimates of cost were \$1,844.75 and \$6,903.

If it were the City's obligation to provide these signs the bid would be a very advantageous one. There are approximately 820 enameled signs 4½ inches by 11 inches in size to be furnished and some 43,000 letters stenciled on steel and concrete columns; but it seems to me that the contemplated work is purely an operating convenience and an obligation of the lessee to provide and not of the City, since it wholly concerns the future maintenance and operation of the railroad.

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby disapproves the award of a contract between The City of New York, acting by the Public Service Commission for the First District, and Samuel Finkelstein, for the supply and installation of signs on City-built subway and elevated lines, as transmitted for consent by the

Public Service Commission for the First District on December 27, 1916, it being the opinion of this Board that such signs are operating conveniences properly incidental to the operation and maintenance of said lines and a function of the lessee to provide.

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 and Queens, and the Acting President of the Borough of Richmond—16.

Public Service Commission for the First District—Approval of Agreement Modifying Contract with Degnon Contracting Company for Construction of Section No. 3, Routes 4 and 38, Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Cal. No. 40).

The Secretary presented the following requisition, resolution and agreement 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, January 10, 1917.

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

The Public Service Commission for the First District transmits herewith to your Honorable Board for its consent a proposed agreement modifying the contract dated December 30, 1913, between The City of New York, acting by the Public Service Commission for the First District, Interborough Rapid Transit Company and The Degnon Contracting Company for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes Nos. 4 and 38, Section No. 3), in the Borough of Manhattan, City of New York, so as to provide for the return to the contractor of corporate stock of The City of New York of the par value of \$200,000, which was deposited by the contractor in lieu of an equal amount of moneys reserved and retained as additional security pursuant to the provisions of said contract. The total amount of moneys reserved and retained under said contract to date is \$295,792.05, of which \$294,000 has been replaced by the substitution of corporate stock of The City of New York. The original bond deposited as security for the performance of said contract is \$75,000. The proposed agreement herewith transmitted provides for the deposit by the contractor of an additional bond in the sum of \$50,000 and further requires the contractor to waive all claims for damages by reason of delay on the part of the City or the Commission. It is estimated that the work remaining to be done will not exceed \$36,500, so that the City will have as security for the performance of the uncompleted work and claims against the City (which do not exceed \$25,000), a bond in the sum of \$75,000, a bond in the sum of \$50,000 and moneys retained as additional security in the sum of \$95,792.05.

The Public Service Commission for the First District therefore requests your Honorable Board to consent to said proposed agreement herewith transmitted.

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 10th day of January, 1917.

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

Resolved, That this Commission do and hereby does approve the proposed agreement now submitted to this Commission, modifying the contract between The City of New York, acting by this Commission, Interborough Rapid Transit Company and The Degnon Contracting Company for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Section 3, Routes Nos. 4 and 38), in order to provide for the return to the contractor of corporate stock of The City of New York of the par value of \$200,000, which was deposited by the contractor with the Comptroller in lieu of an equal amount of moneys reserved and retained as additional security as provided in said contract and that the Secretary of this Commission be and hereby is authorized and directed to transmit said proposed agreement to the Board of Estimate and Apportionment for the approval of that Board and that the Chairman and Secretary of this Commission be and hereby are authorized and directed to execute and deliver said proposed agreement in such form when approved by the Board of Estimate and Apportionment and approved as to form by the Corporation Counsel.

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

I, George F. Daggett, duly designated by James B. Walker, Secretary of the Public Service Commission for the First District, to perform the duties of such Secretary in his absence, and the said James B. Walker, being now absent, Do Herby Certify, as Acting Secretary of the Public Service Commission for the First District, and pursuant to such designation, that I have compared the above with the original adopted by said Commission on January 10, 1917, and that it is a correct transcript therefrom and of the whole of the original.

In Testimony Whereof, I have hereunto subscribed my hand and affixed the seal of the Commission this 10th day of January, 1917.

(Seal.) GEORGE F. DAGGETT, Acting Secretary.

Agreement made this day of 1917, between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and Interborough Rapid Transit Company, a domestic corporation (hereinafter referred to as the "Company"), party of the second part, and the Degnon Contracting Company, a corporation organized and existing under the Laws of the State of New Jersey (hereinafter referred to as the "Contractor"), party of the third part;

Whereas, heretofore and on or about the 31st day of December, 1913, the City, acting by the Commission, and the Company entered into a contract with the Contractor for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes Nos. 4 and 38, Section No. 3), which contract as modified from time to time is hereinafter referred to as the "Contract"; and

Whereas, as security for the faithful performance of the Contract on its part the Contractor deposited a bond in the sum of seventy-five thousand dollars (\$75,000), upon which bond there are now sureties as follows: National Surety Company and Fidelity and Deposit Company of Maryland; and

Whereas, the Contract provides that the Contractor shall receive from time to time as the work progresses eighty-five (85) or ninety (90) per centum of the value of the work done and materials furnished as estimated by the Chief Engineer of the Commission and that the remaining fifteen (15) or ten (10) per centum thereof shall be reserved and retained as additional security and the amount so reserved and retained from said partial payments heretofore made to the Contractor is Two hundred and ninety-five thousand seven hundred and ninety-two and 5/100 dollars (\$295,792.05); and

Whereas, the Contractor under the provisions of Article XXXIII. of the Contract has deposited with the Comptroller of the City corporate stock of The City of New York of the par value of Two hundred and ninety-four thousand dollars (\$294,000) in lieu of an equal amount of moneys reserved and retained as aforesaid; and

Whereas, The Contract provides that said moneys so reserved and retained from partial payments as provided in the Contract shall be paid only as part of the final payment, which final payment under the terms and conditions of the Contract is to be made after the complete performance of the Contract on the part of the Contractor; and

Whereas, the major portion of the work of construction of the Railroad embraced in the Contract has been completed; and

Whereas, the Contractor has requested the City to pay to it a portion of the moneys so reserved and retained from the partial payments heretofore made to the Contractor under the Contract and in consideration thereof is willing to waive any claims it may have against the City or the Commission or the Company by reason of any damage caused by the delay of the City or the Commission or the Company; and

Whereas, the City is willing to pay the Contractor the sum of Two hundred thousand dollars (\$200,000) as a portion of the moneys reserved and retained from partial payments heretofore made to the Contractor under the Contract, but only upon and in consideration of the conditions hereinafter referred to; and

Whereas, the Contract provides that no change shall be made therein except by written instrument duly authorized by the Commission and consented to by the Contractor and the sureties upon its bond;

Now therefore in consideration of the premises and of the mutual stipulations hereinafter contained, it is agreed that the Contract be and hereby is modified as follows:

First: The City shall pay to the Contractor on or before the expiration of thirty (30) days after the date of the delivery of this agreement Two hundred thousand dollars (\$200,000) of the moneys reserved and retained as additional security, pursuant to the provisions of the Contract, said payment to be made by returning to the Contractor corporate stock of The City of New York of the par value of Two hundred thousand dollars (\$200,000) deposited with the Comptroller by the Contractor in lieu of an equal amount of such moneys so reserved and retained.

Second: The Contractor shall as a condition precedent of receiving said payment file with the Comptroller of the City a bond to the City in the sum of Fifty thousand dollars (\$50,000) in the form hereto annexed entitled "Form of Bond" executed and acknowledged by the Contractor and by two or more sureties to be corporations approved by the Commission conditioned for the faithful performance of the Contract including the indemnification of the City against all liens or claims of whatsoever character. In case any lien shall be filed for work done or materials furnished toward the performance or completion of the Contract prior to said payment to the Contractor, the Contractor shall also as a condition precedent of receiving said payment cause said lien or liens to be discharged.

Third: The Contractor for itself and its successors and assigns, in consideration of said agreement on the part of the City to make said return, does hereby release and forever discharge the City and the Company from any and all claims for damages of whatsoever character arising from or due to any delay of the City or the Commission or the Company or any of their representatives or agents or any other person relating to or affecting the work under the Contract.

Except as expressly provided herein the Contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect.

No member of the Commission shall be liable personally under or by reason of this agreement or any of its provisions.

This agreement shall bind the parties hereto and their respective successors and assigns.

Provided, however, that this agreement shall take effect if and when and only when it shall have been consented to by National Surety Company and Fidelity and Deposit Company of Maryland in the form subjoined.

In witness whereof the Commission has caused its official seal to be hereto affixed and attested by its Secretary and these presents to be signed by its Chairman, and the Company has caused its corporate seal to be hereto affixed and attested by its Secretary and these presents to be signed by its President, and the Contractor has caused its corporate seal to be hereto affixed and attested by its Secretary, and these presents to be signed by its President, all the day and year first above written.

THE CITY OF NEW YORK, acting by the Public Service Commission for the First District, by Chairman.

Attest: Secretary.

INTERBOROUGH RAPID TRANSIT COMPANY, by President.

Attest: Secretary.

THE DEGNON CONTRACTING COMPANY, by President.

Attest: Secretary.

State of New York, County of New York, ss.:
On this day of 1917, before me personally appeared Oscar S. Straus the Chairman and James B. Walker the Secretary of the Public Service Commission for the First District, to me known, who being by me first duly sworn did depose and say, each for himself, and not the one for the other, the said Oscar S. Straus that he resides in the Borough of Manhattan, in the City, County and State of New York; that he is the Chairman of the Public Service Commission for the First District and that he subscribed his name to the foregoing instrument by virtue of the authority thereof; and the said James B. Walker that he resides in the Village of Pelham Manor, County of Westchester, State of New York; that he is the Secretary of the said Commission and that he subscribed his name thereto by like authority; and both the said Oscar S. Straus and the said James B. Walker that they know the seal of the said Commission, that the seal affixed to the foregoing instrument is such seal and that it was so affixed by the authority of said Commission and of a resolution duly adopted by the same and that they signed their names thereto by like authority.

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

On this day of 1917, before me personally appeared to me known, who by me first duly sworn, did depose and say, that he resides in in the State of that he is the President of Interborough Rapid Transit Company, the corporation described in and which executed the foregoing consent; that he knows the corporate seal of said corporation; that one of the seals affixed to said consent is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

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

On this day of 1917, before me personally appeared to me known, who, being by me first duly sworn, did depose and say, that he resides in in the State of that he is the President of the Degnon Contracting Company, the corporation described in and which executed the foregoing instrument; that he knows the corporate seal of said corporation; that one of the seals affixed to said instrument is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

Approval of Corporation Counsel.

The foregoing agreement is hereby approved as to form.

Dated, New York, January 10, 1917.

..... Corporation Counsel.

Consent of Sureties.

The undersigned, being the sureties upon the bond in the sum of Seventy-five thousand dollars (\$75,000) deposited by The Degnon Contracting Company as security for the faithful performance of the contract for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes Nos. 4 and 38, Section No. 3), hereby consent to the making of the foregoing agreement. And they do hereby further consent that in case of any default by the Contractor under the Contract the City may proceed against said bond in the sum of Seventy-five thousand dollars (\$75,000) or the bond in the sum of Fifty thousand dollars (\$50,000) herein provided for to be deposited or upon both said bonds as it may elect.

Dated, New York, January 10, 1917.

NATIONAL SURETY COMPANY, by Attest:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND, by Attest:

Know all men by these presents that The Degnon Contracting Company of New Jersey (hereinafter called the "Contractor"), and

(hereinafter called the "Sureties") are held and firmly bound unto The City of New York (hereinafter called the "City") in the sum of Fifty thousand dollars (\$50,000) lawful money of the United States of America to be paid to the City, for which payment well and truly to be made the Contractor and the Sureties do hereby bind themselves and their and each of their heirs, executors, administrators, successors and assigns firmly by these presents as follows:

The Contractor to be so held and bound for the full amount of said sum of Fifty thousand dollars (\$50,000) and each of said Sureties to be so held and bound only for a portion of said sum as follows: The said in the sum of Twenty-five thousand dollars (\$25,000), and the said in the sum of Twenty-five thousand dollars (\$25,000).

In witness whereof the Contractor and the Sureties have hereunto set their hand and seals and such of them as are corporations have caused their respective seals to be hereto affixed and these presents to be attached by the proper officers this day of January, 1917.

Whereas, the City, acting by the Public Service Commission for the First District (hereinafter called the "Commission"), heretofore entered into a contract dated December 30, 1913, with the Contractor for the construction by the Contractor of a section of a proposed rapid transit railroad in the Borough of Manhattan in the City of New York, known as Section No. 3 of Routes Nos. 4 and 38 of the Seventh Avenue-Lexington Avenue Line; and

Whereas, the City and the Contractor have entered into an agreement modifying said contract so as to provide for the return to the Contractor of a portion of the

money reserved and retained as additional security pursuant to the terms of said contract, and said agreement provides that as a condition precedent of such return this bond shall be given to the City, and the City is about to make such return upon condition and not otherwise that this bond shall be given to the City and upon the faith hereof, which contract as modified by said agreement is hereinafter referred to as the "Contract."

Now therefore the condition of the foregoing obligation is such that if the Contractor shall faithfully perform the Contract and shall as part of its obligation indemnify and save harmless the City from any and all loss, damage and expense to which the City may be put, or which it may incur or suffer, by reason of any liens (including liens for the performance of work or the furnishing of material) or claims of whatsoever character on account of or relating to or affecting the Contract or the work under the Contract, then this obligation shall be null and void, but else it shall remain in full force and virtue.

It is expressly agreed that this bond shall be security to the City for all the matters and things for which said money and corporate stock to be returned by the City is or, if retained, would be security.

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

Whereas, the Contractor heretofore gave to the City a bond in the sum of Seventy-five thousand dollars (\$75,000) as security for the faithful performance of the Contract,

Now therefore it is further expressly agreed between the City and the Sureties that in case of any default by the Contractor against which this bond is given as security, the City may proceed upon this bond or upon said bond heretofore given or upon both said bonds as it may elect.

January 22, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—On January 10, 1917, the Public Service Commission for the First District transmitted for approval a proposed agreement modifying the terms of the contract, dated December 31, 1913, of the Degnon Contracting Co. for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes 4 and 38, Section No. 3), beginning at a point under Varick Street, in the Borough of Manhattan, about 100 feet south of Beach Street, and extending northward under Varick Street and Seventh Avenue to Commerce Street, providing for—

First—The City to pay the Contractor \$200,000 of the moneys reserved and retained, said payment to be made by returning to the Contractor corporate stock of the par value of \$200,000 deposited with the Comptroller by the Contractor in lieu of an equal amount of such moneys so reserved and retained.

Second—The Contractor to furnish a bond in the sum of \$50,000 to save harmless the City from any and all loss, damage and expense to which the City may be put, or which it may incur or suffer, by reason of any lien (including liens for the performance of work or the furnishing of material) or claim of whatsoever character or account of or relating to or affecting the contract or the work under the contract.

Third—The Contractor, in consideration of said agreement on the part of the City, agrees to release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City.

Fourth—Except as expressly provided herein, the contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect.

Pursuant to Article XXXVII of the Contract, the City is to pay 5 per cent. of the cost and the Interborough Rapid Transit Company 95 per cent. of the cost. The Company's liability is limited to \$2,075,810.32, being 95 per cent. of the estimated cost (\$2,185,000) of the original contract.

Financial Statement of Contract.

Amount Certified by Public Service Commission to November 30, 1916—	
Regular work	\$2,167,736 18
Article XII	50,789 52
	<hr/>
	\$2,218,525 70
Payments on progress payments, exclusive of payments made on account of retained percentage—	
Paid by City	\$125,581 25
Paid by Interborough Co.	1,797,152 40
	<hr/>
Retained percentage	\$295,792 05

Of the \$295,792.05 retained, \$294,000 have been paid upon a deposit by the Contractor of corporate stock to the par value of \$305,000, leaving a cash balance of \$1,792.05.

It is estimated by the Engineers of the Public Service Commission that the value of the work still to be certified is \$37,474.30 and the value of the work remaining to be done \$32,000.

It is proposed to return to the Contractor corporate stock of the par value of \$200,000, the Contractor furnishing an additional bond of \$50,000 and releasing the City from all claims for delays.

I am advised that the City did delay the Contractor for about two months for each of the following items:

(1) Delay in furnishing right-of-way between south end of Section 3 and Canal Street.

(2) Delay in furnishing plans for station wings at West Houston and Canal Street stations.

Claims filed against contract: Jeanette Margaret Silcock, \$10,000.

If the contract is modified as per proposed agreement, the City will have the following as security for the faithful completion of the work (estimated at about \$32,000):

Retained Percentage—

Total deposit	\$305,000 00
To be returned	200,000 00
	<hr/>

Cash	\$105,000 00
Original bond	1,792 05
Additional bond	75,000 00

In view of the condition of the work, the amount of money and security retained by the City and the release by the Contractor of claims for damages due to delays, I recommend the adoption of the attached resolution approving the proposed agreement.

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

The following was offered:

Whereas, on January 10, 1917, the Public Service Commission for the First District transmitted for approval by the Board of Estimate and Apportionment a proposed agreement modifying the contract dated December 31, 1913, of the Degnon Contracting Co. for the construction of a part of Seventh Avenue-Lexington Avenue Rapid Transit Railroad, Routes Nos. 4 and 38, Section No. 3, Borough of Manhattan, providing:

First—For a return to the Contractor of corporate stock of the par value of two hundred thousand dollars (\$200,000) deposited with the Comptroller by the Contractor in lieu of an equal amount of moneys reserved and retained as additional security pursuant to the provisions of the contract;

Second—The Contractor to furnish a bond in the sum of fifty thousand dollars (\$50,000) to save harmless the City from any and all loss, damage and expense to which the City may be put or which it may incur or suffer by reason of any liens or claims of whatsoever character, on account of or relating to or affecting the contract; third, the Contractor in consideration of said agreement on the part of the City, agrees to relieve and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City; therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby approves of and consents to the proposed agreement as approved by the Public Service Commission for the First District on January 10, 1917, to be entered into by the Public Service Commission, the Interborough Rapid Transit Co. and the Degnon Contracting Co., modifying the contract dated December 31, 1913, for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, Routes Nos. 4 and 38, Section No. 3, in the Borough of Manhattan, as generally set forth in the preamble of this resolution and more specifically in the certified copy of the proposed agreement on file in the office of the Secretary for the Board of Estimate and Apportionment.

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Public Service Commission for the First District—Approval of Agreement Modifying Contract with McMullen, Snare and Triest, Inc., for Construction of Section No. 13, Route 5, of the Lexington Avenue Rapid Transit Railroad (Cal. No. 41).

The Secretary presented the following requisition, resolution and agreement 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 13, 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 your Honorable Board for its consent proposed agreement modifying the contract entered into on or about the 17th day of November, 1911, between The City of New York, acting by this Commission, and Bradley Contracting Company (subsequently assigned to McMullen, Snare & Triest, Incorporated) for the construction of Section No. 13 of the Lexington Avenue Route (Route No. 5), so as to provide for the payment to the contractor of the sum of Three hundred thousand dollars (\$300,000) from and as a portion of the moneys reserved and retained from monthly payments made to the contractor pursuant to the terms of said contract, and the release of the assignor and assignee of the contract and the sureties from any and all liability upon the bond in the sum of Four hundred thousand dollars (\$400,000) deposited as security for the faithful performance of said contract for any default on the part of the contractor under the contract occurring after the date the proposed agreement takes effect. The proposed agreement is conditioned to take effect upon the filing with the Commission by the contractor of a new bond in the sum of Two hundred thousand dollars (\$200,000). The contractor, in consideration of such agreements on the part of the City, waives all claims of whatsoever character for damages arising from any cause on the part of the City or the Commission relating to or affecting the work under the contract. The work of constructing said Section No. 13 is complete, except that the contractor has a small amount of surface and subsurface restoration work to finish. This would probably amount to a very small sum. The total amount of work covered by the contract amounts to almost Four million dollars (\$4,000,000). The amount of retained percentages held under the contract as of September 30, 1916, including regular and Article XII work is Three hundred and eighty-nine thousand eight hundred and fifty-nine and forty-five one-hundredths dollars (\$389,859.45), which, after the payment of Three hundred thousand dollars (\$300,000), will leave a balance of Eighty-nine thousand eight hundred and fifty-nine and forty-five one-hundredths dollars (\$89,859.45), considered ample to protect the interests of the City. In addition the City will hold a bond in the sum of Two hundred thousand dollars (\$200,000). For the reasons set forth the Public Service Commission for the First District requests your Honorable Board to consent to said agreement herewith transmitted.

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 13th day of December, 1916.

(Seal)

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

Resolved, that this Commission do and hereby does approve the proposed agreement now submitted to this Commission modifying the contract for the construction of Section No. 13 of the Lexington Avenue Line (Route No. 5) so as to provide for the return to the contractor of the sum of Three hundred thousand dollars (\$300,000) as a portion of the moneys reserved and retained from monthly payments made under the provisions of said contract and the release of the contractor and the sureties upon the bond in the sum of Four hundred thousand dollars (\$400,000) originally deposited as security for the performance of said contract for the construction of said Section No. 13 for any default occurring after the date when the proposed agreement hereby approved takes effect, upon consideration that the contractor shall waive all claims against The City of New York or this Commission for damages arising from any acts whatsoever with respect to the work under said contract and upon condition that the contractor shall deposit a new bond in the sum of Two hundred thousand dollars (\$200,000), as in said proposed agreement more particularly set forth, and that the Secretary of this Commission be and hereby is authorized and directed to transmit such proposed agreement to the Board of Estimate and Apportionment for its consent, and that the Chairman and Secretary of this Commission be and hereby are authorized and directed to execute and deliver said proposed agreement in such form when so consented to.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on December 13, 1916, and that it is a correct transcript thereof and of the whole of the original.

In testimony whereof I have hereunto subscribed my hand and affixed the seal of the Commission this 13th day of December, 1916.

(Seal)

JAMES B. WALKER, Secretary.

Agreement made this _____ day of _____, 1916, between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and McMullen, Snare & Triest, Incorporated, a domestic corporation (hereinafter referred to as the "Contractor"), party of the second part,

Whereas, heretofore and on or about the 17th day of November, 1911, the City, acting by the Commission, entered into a contract with Bradley Contracting Company, a domestic corporation, for the construction of a portion of a rapid transit railroad known as Section No. 13 of the Lexington Avenue Line (Route No. 5), as more particularly described in said contract and which contract as heretofore duly modified is hereinafter referred to as the "Contract," and

Whereas, said Bradley Contracting Company deposited a bond in the sum of four hundred thousand dollars (\$400,000) as security for the performance of the Contract on its part and upon said bond there are now sureties as follows: American Surety Company of New York, American Bonding Company, Fidelity and Deposit Company of Maryland, Maryland Casualty Company, Massachusetts Bonding and Insurance Company and Equitable Surety Company; and

Whereas, by written instrument dated the 3rd day of May, 1912, said Bradley Contracting Company, with the written consent of the Commission and of said sureties, duly assigned the Contract, together with all moneys due and to grow due thereunder to the Contractor, and the Contractor agreed to carry out and perform each and every one of the obligations of said Bradley Contracting Company under the Contract, as fully as said Bradley Contracting Company was bound to do in and by the Contract; and

Whereas, the consent of the Commission to such assignment was given upon the express condition that all security which the City had received for the performance by said Bradley Contracting Company of all the provisions of the Contract should continue in full force and effect, as provided in the Contract, as security for the performance by the Contractor of all the obligations of said Bradley Contracting Company under and with respect to the Contract; and

Whereas, the Contract provides that the City shall pay to the Contractor from time to time as the work progresses ninety per centum (90%) of the value of the work done and the materials furnished, as estimated by the Chief Engineer of the Commission, and shall reserve and retain as additional security the remaining ten per centum (10%) thereof, and the amount so reserved and retained by the City from partial payments heretofore made to the Contractor is three hundred and eighty-

money reserved and retained as additional security pursuant to the terms of said contract, and said agreement provides that as a condition precedent of such return this bond shall be given to the City, and the City is about to make such return upon condition and not otherwise that this bond shall be given to the City and upon the faith hereof, which contract as modified by said agreement is hereinafter referred to as the "Contract."

Now therefore the condition of the foregoing obligation is such that if the Contractor shall faithfully perform the Contract and shall as part of its obligation indemnify and save harmless the City from any and all loss, damage and expense to which the City may be put, or which it may incur or suffer, by reason of any liens (including liens for the performance of work or the furnishing of material) or claims of whatsoever character on account of or relating to or affecting the Contract or the work under the Contract, then this obligation shall be null and void, but else it shall remain in full force and virtue.

It is expressly agreed that this bond shall be security to the City for all the matters and things for which said money and corporate stock to be returned by the City is or, if retained, would be security.

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

Whereas, the Contractor heretofore gave to the City a bond in the sum of Seventy-five thousand dollars (\$75,000) as security for the faithful performance of the Contract,

Now therefore it is further expressly agreed between the City and the Sureties that in case of any default by the Contractor against which this bond is given as security, the City may proceed upon this bond or upon said bond heretofore given or upon both said bonds as it may elect.

January 22, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—On January 10, 1917, the Public Service Commission for the First District transmitted for approval a proposed agreement modifying the terms of the contract, dated December 31, 1913, of the Degnon Contracting Co. for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Routes 4 and 38, Section No. 3), beginning at a point under Varick Street, in the Borough of Manhattan, about 100 feet south of Beach Street, and extending northward under Varick Street and Seventh Avenue to Commerce Street, providing for—

First—The City to pay the Contractor \$200,000 of the moneys reserved and retained, said payment to be made by returning to the Contractor corporate stock of the par value of \$200,000 deposited with the Comptroller by the Contractor in lieu of an equal amount of such moneys so reserved and retained.

Second—The Contractor to furnish a bond in the sum of \$50,000 to save harmless the City from any and all loss, damage and expense to which the City may be put, or which it may incur or suffer, by reason of any lien (including liens for the performance of work or the furnishing of material) or claim of whatsoever character or account of or relating to or affecting the contract or the work under the contract.

Third—The Contractor, in consideration of said agreement on the part of the City, agrees to release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City.

Fourth—Except as expressly provided herein, the contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect.

Pursuant to Article XXXVII of the Contract, the City is to pay 5 per cent. of the cost and the Interborough Rapid Transit Company 95 per cent. of the cost. The Company's liability is limited to \$2,075,810.32, being 95 per cent. of the estimated cost (\$2,185,000) of the original contract.

Financial Statement of Contract.

Amount Certified by Public Service Commission to November 30, 1916—
Regular work \$2,167,736.18
Article XII 50,789.52

\$2,218,525.70

Payments on progress payments, exclusive of payments made on account of retained percentage—
Paid by City \$125,581.25
Paid by Interborough Co. 1,797,152.40

1,922,733.65

Retained percentage \$295,792.05

Of the \$295,792.05 retained, \$294,000 have been paid upon a deposit by the Contractor of corporate stock to the par value of \$305,000, leaving a cash balance of \$1,792.05.

It is estimated by the Engineers of the Public Service Commission that the value of the work still to be certified is \$37,474.30 and the value of the work remaining to be done \$32,000.

It is proposed to return to the Contractor corporate stock of the par value of \$200,000, the Contractor furnishing an additional bond of \$50,000 and releasing the City from all claims for delays.

I am advised that the City did delay the Contractor for about two months for each of the following items:

(1) Delay in furnishing right-of-way between south end of Section 3 and Canal Street.

(2) Delay in furnishing plans for station wings at West Houston and Canal Street stations.

Claims filed against contract: Jeanette Margaret Silcock, \$10,000.

If the contract is modified as per proposed agreement, the City will have the following as security for the faithful completion of the work (estimated at about \$32,000):

Retained Percentage—

Total deposit \$305,000.00

To be returned 200,000.00

\$105,000.00

Cash 1,792.05

Original bond 75,000.00

Additional bond 50,000.00

In view of the condition of the work, the amount of money and security retained by the City and the release by the Contractor of claims for damages due to delays, I recommend the adoption of the attached resolution approving the proposed agreement.

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

The following was offered:

Whereas, on January 10, 1917, the Public Service Commission for the First District transmitted for approval by the Board of Estimate and Apportionment a proposed agreement modifying the contract dated December 31, 1913, of the Degnon Contracting Co. for the construction of a part of Seventh Avenue-Lexington Avenue Rapid Transit Railroad, Routes Nos. 4 and 38, Section No. 3, Borough of Manhattan, providing:

First—For a return to the Contractor of corporate stock of the par value of two hundred thousand dollars (\$200,000) deposited with the Comptroller by the Contractor in lieu of an equal amount of moneys reserved and retained as additional security pursuant to the provisions of the contract;

Second—The Contractor to furnish a bond in the sum of fifty thousand dollars (\$50,000) to save harmless the City from any and all loss, damage and expense to which the City may be put or which it may incur or suffer by reason of any liens or claims of whatsoever character, on account of or relating to or affecting the contract; third, the Contractor in consideration of said agreement on the part of the City, agrees to relieve and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any delay of the City; therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby approves and consents to the proposed agreement as approved by the Public Service Commission for the First District on January 10, 1917, to be entered into by the Public Service Commission, the Interborough Rapid Transit Co. and the Degnon Contracting Co., modifying the contract dated December 31, 1913, for the construction of a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, Routes Nos. 4 and 38, Section No. 3, in the Borough of Manhattan, as generally set forth in the preamble of this resolution and more specifically in the certified copy of the proposed agreement on file in the office of the Secretary for the Board of Estimate and Apportionment.

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Public Service Commission for the First District—Approval of Agreement Modifying Contract with McMullen, Snare and Triest, Inc., for Construction of Section No. 13, Route 5, of the Lexington Avenue Rapid Transit Railroad (Cal. No. 41).

The Secretary presented the following requisition, resolution and agreement 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 13, 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 your Honorable Board its consent proposed agreement modifying the contract entered into on or about the 17th day of November, 1911, between The City of New York, acting by this Commission, and Bradley Contracting Company (subsequently assigned to McMullen, Snare & Triest, Incorporated) for the construction of Section No. 13 of the Lexington Avenue Route (Route No. 5), so as to provide for the payment to the contractor of the sum of Three hundred thousand dollars (\$300,000) from and as a portion of the moneys reserved and retained from monthly payments made to the contractor pursuant to the terms of said contract, and the release of the assignor and assignee of the contract and the sureties from any and all liability upon the bond in the sum of Four hundred thousand dollars (\$400,000) deposited as security for the faithful performance of said contract for any default on the part of the contractor under the contract occurring after the date the proposed agreement takes effect. The proposed agreement is conditioned to take effect upon the filing with the Commission by the contractor of a new bond in the sum of Two hundred thousand dollars (\$200,000). The contractor, in consideration of such agreements on the part of the City, waives all claims of whatsoever character for damages arising from any cause on the part of the City or the Commission relating to or affecting the work under the contract. The work of constructing said Section No. 13 is complete, except that the contractor has a small amount of surface and subsurface restoration work to finish. This would probably amount to a very small sum. The total amount of work covered by the contract amounts to almost Four million dollars (\$4,000,000). The amount of retained percentages held under the contract as of September 30, 1916, including regular and Article XII work is Three hundred and eighty-nine thousand eight hundred and fifty-nine and forty-five one-hundredths dollars (\$389,859.45), which, after the payment of Three hundred thousand dollars (\$300,000), will leave a balance of Eighty-nine thousand eight hundred and fifty-nine and forty-five one-hundredths dollars (\$89,859.45), considered ample to protect the interests of the City. In addition the City will hold a bond in the sum of Two hundred thousand dollars (\$200,000). For the reasons set forth the Public Service Commission for the First District requests your Honorable Board to consent to said agreement herewith transmitted.

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 13th day of December, 1916.

(Seal.)

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

Resolved, that this Commission do and hereby does approve the proposed agreement now submitted to this Commission modifying the contract for the construction of Section No. 13 of the Lexington Avenue Line (Route No. 5) so as to provide for the return to the contractor of the sum of Three hundred thousand dollars (\$300,000) as a portion of the moneys reserved and retained from monthly payments made under the provisions of said contract and the release of the contractor and the sureties upon the bond in the sum of Four hundred thousand dollars (\$400,000) originally deposited as security for the performance of said contract for the construction of said Section No. 13 for any default occurring after the date when the proposed agreement hereby approved takes effect, upon consideration that the contractor shall waive all claims against The City of New York or this Commission for damages arising from any acts whatsoever with respect to the work under said contract and upon condition that the contractor shall deposit a new bond in the sum of Two hundred thousand dollars (\$200,000), as in said proposed agreement more particularly set forth, and that the Secretary of this Commission be and hereby is authorized and directed to transmit such proposed agreement to the Board of Estimate and Apportionment for its consent, and that the Chairman and Secretary of this Commission be and hereby are authorized and directed to execute and deliver said proposed agreement in such form when so consented to.

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

I, James B. Walker, Secretary of the Public Service Commission for the First District, do hereby certify that I have compared the above with the original adopted by said Commission on December 13, 1916, and that it is a correct transcript thereof and of the whole of the original.

In testimony whereof I have hereunto subscribed my hand and affixed the seal of the Commission this 13th day of December, 1916.

(Seal.)

JAMES B. WALKER, Secretary.

Agreement made this day of 1916, between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and McMullen, Snare & Triest, Incorporated, a domestic corporation (hereinafter referred to as the "Contractor"), party of the second part,

Whereas, heretofore and on or about the 17th day of November, 1911, the City, acting by the Commission, entered into a contract with Bradley Contracting Company, a domestic corporation, for the construction of a portion of a rapid transit railroad known as Section No. 13 of the Lexington Avenue Line (Route No. 5), as more particularly described in said contract and which contract as heretofore duly modified is hereinafter referred to as the "Contract;" and

Whereas, said Bradley Contracting Company deposited a bond in the sum of four hundred thousand dollars (\$400,000) as security for the performance of the Contract on its part and upon said bond there are now sureties as follows: American Surety Company of New York, American Bonding Company, Fidelity and Deposit Company of Maryland, Maryland Casualty Company, Massachusetts Bonding and Insurance Company and Equitable Surety Company; and

Whereas, by written instrument dated the 3rd day of May, 1912, said Bradley Contracting Company, with the written consent of the Commission and of said sureties, duly assigned the Contract, together with all moneys due and to grow due thereunder to the Contractor, and the Contractor agreed to carry out and perform each and every one of the obligations of said Bradley Contracting Company under the Contract, as fully as said Bradley Contracting Company was bound to do in and by the Contract; and

Whereas, the consent of the Commission to such assignment was given upon the express condition that all security which the City had received for the performance by said Bradley Contracting Company of all the provisions of the Contract should continue in full force and effect, as provided in the Contract, as security for the performance by the Contractor of all the obligations of said Bradley Contracting Company under and with respect to the Contract; and

Whereas, the Contract provides that the City shall pay to the Contractor from time to time as the work progresses ninety per centum (90%) of the value of the work done and the materials furnished, as estimated by the Chief Engineer of the Commission, and shall reserve and retain as additional security the remaining ten per centum (10%) thereof, and the amount so reserved and retained by the City from partial payments heretofore made to the Contractor is three hundred and eighty-

nine thousand eight hundred and fifty-nine dollars and forty-five cents (\$389,859.45); and

Whereas, the Contract provides that said money so reserved and retained from partial payments, as provided in the Contract, shall be paid only as part of the final payment, which final payment under the terms and conditions of the Contract is to be made on the expiration of ninety (90) days after the complete performance of the Contract on the part of the Contractor and the filing of a certificate of the completion and acceptance of the Works in the office of the Comptroller of the City, signed by the Chief Engineer of the Commission and the Commission; and

Whereas, the construction of the Railroad embraced in the Contract is practically completed; and

Whereas, the Contractor, in view of the foregoing, has requested the City to pay to it a portion of the moneys reserved and retained from the partial payments heretofore made to the Contractor under the Contract, and has also requested the City to release the Contractor and said Bradley Contracting Company and said sureties from future liability upon said bond in the sum of four hundred thousand dollars, deposited as aforesaid, and has offered as an inducement to the City therefor to deposit a new bond in the sum of two hundred thousand dollars (\$200,000); and

Whereas, the City is willing to pay the Contractor the sum of three hundred thousand dollars (\$300,000) from and as a portion of the moneys reserved and retained from partial payments heretofore made to the Contractor under the Contract and to release the Contractor and said Bradley Contracting Company and said sureties from future liability upon said bond in the sum of four hundred thousand dollars (\$400,000), deposited as aforesaid, but only upon and in consideration of the conditions hereinafter referred to, including the deposit of said new bond in the sum of two hundred thousand dollars (\$200,000); and

Whereas, the Contract provides that no change shall be made therein except by written instrument duly authorized by the Commission and consented to by the Contractor and the sureties upon its bond,

Now, therefore, in consideration of the premises and of the mutual stipulations and agreements hereinafter contained it is agreed that the Contract be and hereby is modified as follows:

First: The City shall pay to the Contractor within forty (40) days after the date on which this agreement shall take effect the sum of three hundred thousand dollars (\$300,000) from and as a part of the moneys reserved and retained from partial payments heretofore made to the Contractor under the Contract, as aforesaid provided, however, that in case any lien shall be filed for work done or materials furnished toward the performance or completion of the Contract prior to said payment the Contractor shall, as a condition precedent of receiving said payment, cause said lien or liens to be discharged.

Second: The City hereby releases the Contractor and said Bradley Contracting Company and said sureties from any and all liability upon said bond in the sum of four hundred thousand dollars (\$400,000), deposited as security as aforesaid for the faithful performance of the Contract, for any default on the part of the Contractor under the Contract occurring after the date on which this agreement shall take effect.

Third: The Contractor, for itself and its successors and assigns, in consideration of said agreement on the part of the City does hereby release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any neglect, delay, fault or default of the City or the Commission or any of their representatives or agents or any other person relating to or affecting the work under the Contract.

Except as herein expressly provided the Contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect as though this agreement had not been made.

No member of the Commission shall be liable personally under or by reason of this agreement or any of its provisions.

This agreement shall bind the parties hereto and their respective successors and assigns.

Provided, however, that this agreement shall not take effect unless and until the Contractor shall deposit with the Commission a new bond in the sum of two hundred thousand dollars (\$200,000) in the form hereto annexed and marked "Form of Bond" and properly executed and acknowledged with two or more sufficient corporate sureties approved by the Commission.

In witness whereof the Commission has caused its official seal to be hereto affixed and attested by its Secretary and these presents to be signed by its Chairman, and the Contractor has caused its corporate seal to be hereto affixed and attested by its Secretary and these presents to be signed by its President, all the day and year first above written.

THE CITY OF NEW YORK, acting by the Public Service Commission for the First District, by Chairman.

Attest: Secretary.

McMULLEN, SNARE & TRIEST, INCORPORATED, by President.

Attest: Secretary.

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

On this day of 1916, before me personally appeared Oscar S. Straus the Chairman and James B. Walker the Secretary of the Public Service Commission for the First District, to me known, who being by me first duly sworn did depose and say, each for himself, and not the one for the other, the said Oscar S. Straus that he resides in the Borough of Manhattan, in the City, County and State of New York; that he is the Chairman of the Public Service Commission for the First District and that he subscribed his name to the foregoing instrument by virtue of the authority thereof; and the said James B. Walker that he resides in the Village of Pelham Manor, County of Westchester, State of New York; that he is the Secretary of the said Commission and that he subscribed his name thereto by like authority; and both the said Oscar S. Straus and the said James B. Walker that they know the seal of the said Commission, that the seal affixed to the foregoing instrument is such seal and that it was so affixed by the authority of said Commission and of a resolution duly adopted by the same and that they signed their names thereto by like authority.

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

On this day of 1916, before me personally appeared , to me known, who, being by me first duly sworn, did depose and say, that he resides in , in the State of ; that he is the President of McMullen, Snare & Triest, Incorporated, the corporation described in and which executed the foregoing instrument; that he knows the corporate seal of said corporation; that one of the seals affixed to said instrument is such corporate seal, and that it was affixed thereto by order of the Board of Directors of said corporation, and that he signed his name thereto by like authority.

Approval of Corporation Counsel.

The foregoing agreement modifying the contract for the construction of Section No. 13 of the Lexington Avenue Line (Route No. 5) with respect to payment of retained percentages and release of bond is hereby approved as to form.

Dated, December 1916., Acting Corporation Counsel.

Form of Bond.

Know all men by these presents that McMullen, Snare & Triest, Incorporated, a corporation organized and existing under the Laws of the State of New York (hereinafter referred to as the "Contractor") and

(hereinafter referred to as the "Sureties") are held and firmly bound unto The City of New York (hereinafter referred to as the "City") in the sum of two hundred thousand dollars (\$200,000) lawful money of the United States of America to be paid to the City, for which payment well and truly to be made the Contractor and the Sureties do hereby bind themselves and their and each of their successors and assigns jointly and severally firmly by these presents.

In witness whereof the Contractor and the Sureties have caused their respective corporate seals to be hereto affixed and attested by their respective secretaries and these presents to be signed by their proper officers this day of 1916.

Whereas, the City, acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), heretofore on or about the 17th day of November, 1911, entered into a contract with Bradley Contracting Company, a domestic corporation, for the construction of a portion of a rapid transit railroad known as Section No. 13 of the Lexington Avenue Line (Route No. 5), which contract as heretofore duly modified is hereinafter referred to as the "Contract"; and

Whereas, said Bradley Contracting Company deposited a bond in the sum of four hundred thousand dollars (\$400,000) as security for the performance of the Contract on its part; and

Whereas, thereafter said Bradley Contracting Company with the written consent of the Commission and of the sureties upon said bond duly assigned the Contract, together with all moneys due and to grow due thereunder to the Contractor and the Contractor agreed to carry out and perform each and every one of the obligations of said Bradley Contracting Company under the Contract as fully as said Bradley Contracting Company was bound to do in and by the Contract; and

Whereas, the City, pursuant to the terms of the Contract has reserved and retained as additional security from partial payments heretofore made to the Contractor under the Contract the sum of three hundred and eighty-nine thousand eight hundred and fifty-nine dollars and forty-five cents (\$389,859.45); and

Whereas, the City and the Contractor have entered into an agreement modifying the Contract so as to provide for the payment to the Contractor by the City of the sum of three hundred thousand dollars (\$300,000) from and as a part of said moneys so reserved and retained by the City and also so as to provide for the release of the Contractor and said Bradley Contracting Company and the sureties upon said bond from any and all liability upon said bond for any default on the part of the Contractor under the Contract occurring after the date on which said agreement shall take effect; and

Whereas, said agreement is not to take effect and said payment of three hundred thousand dollars (\$300,000) is not to be made and said release is not to take effect unless and until the Contractor shall have deposited this bond with the Commission and the City is about to make such payment of three hundred thousand dollars (\$300,000) upon the faith and security of this bond.

Now, therefore, the condition of the foregoing obligation is such that if the Contractor shall faithfully perform the Contract and shall as part of its obligation indemnify and save harmless the City from any and all loss, damage and expense to which the City may be put or which it may incur or suffer by reason of any liens (including liens for the performance of work or the furnishing of material) or claim of whatsoever character on account of or relating to or affecting the Contract or the work under the Contract, then this obligation shall be null and void, but else it shall remain in full force and virtue.

It is expressly agreed that this bond shall be security to the City for all the matters and things for which said moneys reserved and retained by the City are or if retained would be security, and for all the matters and things for which said bond in the sum of four hundred thousand dollars (\$400,000) is security.

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

McMULLEN, SNARE & TRIEST, INCORPORATED, by President.

Attest: Secretary.

January 23, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—On December 13th, 1916, the Public Service Commission for the First District adopted a resolution approving of a proposed agreement between The City of New York and McMullen, Snare & Triest, Incorporated, modifying the contract for the construction of Section No. 13, Route 5, of the Lexington Avenue Rapid Transit Railroad, providing:

(1) For the payment by the City, within 40 days after the date on which this agreement shall take effect, the sum of \$300,000 of the \$389,859.45 (as of Sept. 30, 1916) retained from partial payments.

(2) The City to release the Contractor and the Surety Companies from any and all liability upon the \$400,000 bond deposited as security for the faithful performance of the contract for any default on the part of the Contractor under the contract occurring after the date on which this agreement shall take effect.

(3) The Contractor in consideration of the agreement on the part of the City agrees to release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any neglect, delay, fault or default of the City or Commission or any of their representatives or agents or any other person relating to or affecting the work under the contract.

(4) The Contractor to furnish a bond in the sum of \$200,000 to save harmless the City from any and all loss, damage and expense to which the City may be put or which it may incur or suffer by reason of any liens (including liens for the performance of work or the furnishing of material) or claim of whatsoever character on account of or relating to or affecting the contract or the work under the contract.

(5) Except as herein provided the contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect.

Financial Statement of Contract.

Estimated final estimate according to figures of the P. S. C. Engineer. \$3,965,000

Certified to Nov. 30, 1916:

Regular work, Est. 57.....	\$3,862,219 05
Under Article XII, Est. 7.....	46,178 48
	3,908,397 53

Work not paid for..... \$56,602 47

Actual work remaining to be done, estimated..... 15,000 00

Work done not paid for..... \$41,602 47

Total certified to date..... \$3,908,397 53

Paid, account to date..... 3,517,557 76

Retained, Est. No. 57..... \$390,839 77

The records of the Finance Department show an aggregate of claims to the full value of \$24,109.59 filed against this contract, viz.:

Elizabeth A. O'Brien	\$10,000 00
Harry Cahn	4,709 59
Elsie Boyd	9,400 00

\$24,109.59

As to the release by the Contractor of claims for damages arising from or due to any neglect, delay, fault or default of the City, I am advised by the Engineer of the Public Service Commission that the whole structure was practically redesigned between 117th Street and 126th Street, and material changes were made in the design of the 125th Street station. All of which did more or less delay the final completion of the contract. What the Contractor could prove as a change due to these delays is very problematical, but it is at least something, all of which are to be released by the proposed agreement.

If the contract is modified as per proposed agreement, the City will have the following as security for the faithful completion of the work (estimated at about \$15,000):

Retained Percentage—

Total retained	\$390,839 77
Released by agreement	300,000 00
	\$90,839 77

New Bond

In view of the condition of the work, the security retained and the release by the Contractor for damages due to delays caused by the City, I recommend the adoption of the attached resolution approving the request. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following was offered:

Whereas, On December 13, 1916, the Public Service Commission for the First

District transmitted for approval by the Board of Estimate and Apportionment proposed agreement modifying the contract dated November 17, 1911, of McMullen, Snare & Triest, Inc., for the construction of a portion of the Lexington Avenue Rapid Transit Railroad, Route No. 5, Section No. 13, Borough of Manhattan, providing:

First—For the payment by the City within forty (40) days after the date on which this agreement shall take effect, the sum of three hundred thousand dollars (\$300,000) of the three hundred and eighty-nine thousand, eight hundred and fifty-nine dollars and forty-five cents (\$389,859.45), as of September 30, 1916, retained from partial payments;

Second—The City to release the Contractor and the surety companies from any and all liability upon the four hundred thousand dollar (\$400,000) bond deposited as security for the faithful performance of the contract for any default on the part of the Contractor under the contract occurring after the date on which this agreement shall take effect;

Third—The Contractor in consideration of the agreement on the part of the City, agrees to release and forever discharge the City from any and all claims for damages of whatsoever character arising from or due to any neglect, delay, fault or default of the City or Commission or any of their representatives or agents or any other person relating to or affecting the work under the contract;

Fourth—The Contractor to furnish a bond in the sum of two hundred thousand dollars (\$200,000) to save harmless the City from any and all loss, damage and expense to which the City may be put or which it may incur or suffer by reason of any liens (including liens for the performance of work or the furnishing of material), or claim of whatsoever character on account of or relating to or affecting the contract or the work under the contract;

Fifth—Except as herein provided, the contract and all the provisions thereof shall remain in all respects unchanged and in full force and effect; therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby approves of and consents to the proposed agreement as approved by the Public Service Commission for the First District on December 13, 1916, to be entered into with McMullen, Snare & Triest, Inc., in modification of the contract dated November 17, 1911, for the construction of a portion of the Lexington Avenue Rapid Transit Railroad, Route No. 5, Section No. 13, Borough of Manhattan, as generally set forth in the preamble of this resolution and more specifically in the certified copy of the proposed agreement on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Public Service Commission for the First District—Consent to Award of Contract with the Snare and Triest Company for Removal of Stairway from Platform of Chambers Street Station, Centre Street Loop Line, Rapid Transit Railroad, and Issue of Corporate Stock Therefor (Cal. No. 42).

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, January 17, 1917.

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 agreement between The City of New York, acting by this Commission, and the Snare & Triest Company, for the removal of the third stairway from the south end of the eastern island platform of the Chambers Street Station of the Centre Street Loop Line.

The Public Service Commission for the First District requests your Honorable Board to consent to said agreement herewith transmitted and to prescribe a limit to the amount of bonds available to meet the requirements of executing said agreement, to wit, the sum of one thousand six hundred dollars (\$1,600), 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 agreement, to wit, the sum of one thousand six hundred dollars (\$1,600).

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 agreement, to wit, the sum of one thousand six hundred dollars (\$1,600). This requisition is a subrequisition on account of and not in addition to the requisition made by the Public Service Commission for the First District upon your Honorable Board for sixty million dollars (\$60,000,000) and the subsequent requisitions made upon your Honorable Board 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.

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 17th day of January, 1917.

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

(Seal.)

(Copy of Contract referred to is on file.)

January 20, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 17, 1917, the Public Service Commission for the First District transmitted for the consent of the Board a proposed agreement between The City of New York, acting by said Commission, and The Snare and Triest Company providing for the removal of the third stairway from the south end of the eastern island platform of the Chambers Street station of the Centre Street Loop Line, at an estimated cost of \$1,600, which is to be charged against the appropriations made for the purposes of Contract No. 4.

Bids were received for this work from three concerns and the proposed award is to the lowest. The bids were as follows: \$1,600, \$1,990 and \$2,250.

The removal of this stairway from the eastern loading platform in this station is expected to partially relieve the congested conditions that ensue on this platform during the evening rush hour.

I recommend the adoption of the attached resolution consenting to the contract submitted, limiting the amount of bonds to be made available therefor and authorizing and directing the Comptroller to issue the necessary corporate stock.

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

Wm. G. Fullen, representing the Public Service Commission for the First District, appeared and requested that Rule 19 be waived in this matter.

On motion, Rule 19 was waived, 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 for the First District, duly made by said Commission on January 17, 1917, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by the said Commission, and The Snare & Triest Company for the removal of the third stairway from the south end of the eastern island platform of the Chambers Street station of the Centre Street Loop Line at an estimated cost of one thousand, six hundred dollars (\$1,600); 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 the said purposes shall be one thousand six hundred dollars (\$1,600); 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 one thousand six hundred dollars (\$1,600) 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 Snare and Triest Company as set forth in this resolution and described in the requisition of said Public Service Commission to this Board, dated January 17, 1917; 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 Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Public Service Commission for the First District—Approval of Agreement modifying Contract with the Thomas J. Buckley Construction Company for Construction of the 180th Street Yard, a Part of White Plains Road Rapid Transit Railroad (Cal. No. 43).

The Secretary presented a report of the Deputy and Acting Comptroller recommending that the Board consent to an agreement with the Public Service Commission for the First District, in modification of the terms of the contract with the Thomas J. Buckley Construction Company for the construction of the 180th Street yard, a part of the White Plains Road Rapid Transit Railroad, Route 18, which will permit the construction of a rubble masonry retaining wall in place of the reinforced concrete retaining wall now provided for in the contract, along the easterly line of Bronx Park.

The matter was laid over one week (February 2, 1917).

International Union of Towns—Membership of City in (Cal. No. 44).

The Secretary presented a report of the Comptroller on the desirability of The City of New York continuing its membership in the International Union of Towns, organized during the session of the International Congress held at Ghent, Belgium, during the summer of 1913.

(On January 23, 1914 (Cal. No. 44), in response to an invitation to membership from the Director of the Association, the Board authorized the expenditure of \$50 from the Contingent Fund of the Board for that year to pay the City's membership fee, and in November, 1916, the director addressed another letter to the Comptroller urging affiliation with the Society.)

The matter was referred to the Committee on Tax Budget for consideration.

Board of Estimate and Apportionment; Board of Aldermen—Issue of Special Revenue Bonds (Cal. No. 45).

The Secretary presented a resolution adopted November 14, 1916, by the Board of Aldermen, requesting an issue of \$860 special revenue bonds, to be used by the Comptroller for the purpose of paying the expenses incidental to the burial of former President Charles J. McCormack of the Borough of Richmond; and the following report of the Deputy and Acting Comptroller recommending approval thereof to the extent of \$728.20:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 14, 1916, the Board of Aldermen requested an issue of special revenue bonds in the sum of \$860 for the purpose of paying the expenses incidental to the burial of former President Charles J. McCormack of the Borough of Richmond.

The Bureau of Contract Supervision reports thereon as follows: "On July 11, 1915, the Hon. Charles J. McCormack, President, Borough of Richmond, died. His body laid in state at the Borough Hall, St. George, for a short time, and all the members of the Board of Estimate and Apportionment, other public officials, local organizations and a large number of citizens took part in the funeral ceremony which was held on July 14, 1915.

"The purpose of the present request is to permit the payment of the expenses incidental to the burial of the former President. The original bill which was \$810 has been reduced to \$728.20, the undertaker having consented to the reduced amount, which is for actual expenditures and exclusive of undertaker's profits.

"In making its request to the Board of Estimate and Apportionment for an issue of special revenue bonds the Board of Aldermen made specific reference to section 39 of the Greater New York Charter, which reads in part as follows:

"No money shall be expended for any celebration, procession, funeral ceremony, reception or entertainment of any kind or on any occasion, unless by the votes of four-fifths of all the members of the board of aldermen."

"The requesting resolution was unanimously adopted by the Board of Aldermen."

The adoption of the attached resolution will grant the request to the extent of \$728.20. 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 the resolution adopted by the Board of Aldermen on November 14, 1916, requesting an issue of special revenue bonds in the sum of eight hundred and sixty dollars (\$860) to be used by the Comptroller, after audit, for the purpose of paying the expenses incidental to the burial of former President Charles J. McCormack of the Borough of Richmond, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment to the extent of seven hundred and twenty-eight dollars and twenty cents (\$728.20), and for the purpose of providing means therefor, the Comptroller be and is hereby authorized to issue special revenue bonds of The City of New York, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter to an amount not exceeding seven hundred and twenty-eight dollars and twenty cents (\$728.20), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment—Suggested Legislation Relative to Receipts and Expenditures (Cal. No. 46).

(On December 22, 1916 (Cal. No. 157), the communication from the President of the United Real Estate Owners' Association in this matter was presented and referred to the Comptroller.)

The Secretary presented the following report of the Deputy and Acting Comptroller; which was ordered printed in the Minutes and filed:

January 16, 1917.

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

Gentlemen—Under date of December 18, 1916, the United Real Estate Owners' Association requested your Board to place on the calendar a resolution that

"the city government introduce a bill at the coming legislature amending the charter so as to require all receipts from whatever sources derived to be included in the income account of the city and requiring all expenditures for whatever purposes spent to be included in the expenditure account of the city, instead of as at present, taking the receipts from certain departments and using them for certain expenditures, neither of which totals are included in the city's income and disbursement accounts."

This communication having been referred to the Comptroller for investigation the following report is submitted thereon.

Whenever a study has been made of the financing methods of the City of New York, suggestions similar to the one herein mentioned have been made, and while there can be no doubt that the ideal principles of municipal financing would be to consider all revenues in one fund and provide by budget appropriations for all current expenses, it must be remembered that the present conditions resulted from a gradual growth of the city from a time when its financial condition was not what it is to-day. Furthermore, much of the present diversion of specified revenues for specific purposes, such as the pension funds, is due to legislative enactments. Many of the bond issues of former years specifically provided that certain revenues should be allotted to the sinking fund, out of which they would eventually be redeemed. The holders of such bonds purchasing them with that provision have certain vested rights which cannot now be affected, even though in some instances the sinking fund accumulations are more than sufficient to meet the purposes for which the funds

were created. These are merely illustrations of some of the difficulties in the way of making any changes in the existing procedure.

This subject was treated in the report of the Commission on New Sources of City Revenue (page 95), in which the matter of the diversion of city revenues is examined at length and the laws causing such allocation mentioned and explained. The following recommendation was made by the committee (page 4):

"(i) That all miscellaneous sources of revenue now diverted to pension funds or to quasi-public organizations, be paid directly into the city treasury, and that so far as such contributions are necessary or desirable for the future they may be made by direct budget appropriation."

The problem is one which cannot be solved by any charter amendments; the defects in many cases are due to the urgent need for funds when bonds were issued with provisions for diversion of revenues into the sinking funds. No legislation can effect a change of this condition. As to the other diversions, to make the desired change would require the revision of a large number of enactments which were put on the statute books over an extended period of years, and is practically an impossible task.

In view of these facts it would not seem to be advisable to take any action at this time. It is recommended that a copy of this report be forwarded to Mr. Stewart Browne, the president of the Association. Respectfully submitted,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

Stewart Browne, representing the United Real Estate Owners' Association, appeared in support of the proposed measure.

The Secretary was directed to forward a copy of the report to the President of the United Real Estate Owners' Association.

From Bureaus of the Board.

Bureau of Public Improvements.

Roosevelt Avenue from Woodside Avenue to Hewitt Avenue, Etc., Borough of Queens—Partial Report of Awards for Damages in Proceeding for Acquiring Title (Cal. No. 47).

(On November 29, 1911 (Cal. No. 41), June 13, 1912 (Cal. No. 24), and July 27, 1916 (Cal. No. 13), the Board adopted resolutions authorizing the acquisition of title to the streets herein.)

The Secretary presented a communication, dated December 26, 1916, from Philip B. LaRoche, Jr., requesting, on behalf of a number of interested property owners, that the Commissioners in the proceeding be authorized to file a partial report as to the awards in the matter of acquiring title in this proceeding; and the following report of the Chief Engineer:

Report No. 16407. January 23, 1917.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from Mr. Philip B. La Roche, Jr., bearing date of December 26th, 1916, requesting, on behalf of a number of interested property owners, that the Corporation Counsel be authorized to file a partial report as to the awards in the matter of the proceeding for acquiring title to Roosevelt Avenue, Borough of Queens.

The proceeding referred to by the petitioner more particularly relates to the following streets: Roosevelt Avenue, from Woodside Avenue to a line passing through the angle points distant, respectively, 415.96 and 420.5 feet east of Hewitt Avenue; Public Place, bounded by Roosevelt Avenue, Elmhurst Avenue and Case Street; Public Place at the intersection of Roosevelt Avenue with Louona Avenue; Triangular Area, bounded by Roosevelt Avenue, the easterly line of Vaux Street and Woodside Avenue; Triangular Area, bounded by Roosevelt Avenue, the easterly line of Warner Avenue and the southerly line of Aske Street; Sackett Street, from Roosevelt Avenue to 42d Street; Louona Avenue where it adjoins the public place at Roosevelt Avenue.

This proceeding was authorized under a resolution adopted on November 29, 1911, and amended on June 13, 1912. The oaths of the Commissioners of Estimate and Assessment in this proceeding were filed on September 13, 1912, and on April 16, 1916, after the proceeding had been well advanced toward confirmation, the Corporation Counsel was asked to hold the matter in abeyance pending action on a proposed change in the lines of this street at its easterly end. The map changes then under consideration were adopted on July 27, 1916, at which time the opening proceeding was correspondingly amended with the effect of limiting the easterly terminal of Roosevelt Avenue to the point now described instead of at Wateredge Avenue. Had this change not been made serious damage would have been occasioned to the plant of an industrial enterprise with the effect of burdening the proceeding with a very serious increase in cost.

To permit of the construction of the Corona Branch of the new Rapid Transit System, title has been vested in the City to that portion of the street between Woodside Avenue and a point 100 feet east of Alburtis Avenue.

In a report concerning a petition for relief from assessment which was denied by the Board on July 9, 1915, it was pointed out by your Engineer that the cost of the proceeding as indicated by the preliminary report was estimated at \$720,430. In the petition now presented it is claimed that interest charges on the awards are running at the rate of about \$5,000 per month, and it is in part to terminate this expense and in part to reimburse owners whose lands and buildings have been taken in the proceeding that the request is made. On the basis of the preliminary report, which affected a greater length of the street, it would appear that the estimate submitted as to interest charges is excessive, and the Board records also show that on January 28, 1916, the Comptroller was authorized to pay to owners of property, title to which had already been vested in the City, a sum not to exceed 60 per cent. of the estimated damage.

At the meeting of the Board of Estimate and Apportionment, held on July 25, 1902, a communication was submitted by the Corporation Counsel in which attention was called to the inadvisability of permitting the filing of a partial report as to awards, on the ground that it would otherwise be necessary to replenish the Fund for street and park openings in order to finance it during the intervening period which must elapse before the assessments were levied and paid. A further objection to this course has also been pointed out to the Board by your Engineer in that the burden of paying the interest on awards is immediately transferred from the property owners to the City at large and the incentive of the former interests to bring about the confirmation of a proceeding is withdrawn and encouraged to use procrastinating methods in order to defer meeting this charge as long as possible. It has, therefore, been the almost unbroken policy of the Board to refrain from authorizing the filing of a partial report, and particularly in cases where the expense was to be met by local assessment.

In this particular instance an application has been made to the Supreme Court for the issue of an order directing the immediate filing of the report and I am informally advised that such an order has been issued, the effect of which will clearly cause the Commissioners, in case there has been any delay on their part, to expedite the work. It seems clear, therefore, that there is every reason to expect the completion of the proceeding in the very near future, and, under these conditions, I would recommend that the request be denied. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The Secretary also presented the following opinion from the Acting Corporation Counsel, together with Order issued by Mr. Justice Kelly:

Law Department, Office of the Corporation Counsel, New York, January 25, 1917.

Matter of Roosevelt Avenue, Queens.

Sirs—I transmit herewith a copy of an order made by Mr. Justice Kelly in the above entitled proceeding, notice of entry of which was served on the Corporation Counsel on January 22, 1917.

Said order directs the Corporation Counsel within five days after service on him of a certified copy thereof to cause the report of the Commissioners of Estimate and Assessment as to awards for damages and also as to assessments for benefit to be filed in the office of the Clerk of the County of Queens, and to present the same to the Court for confirmation on the 5th day of February, 1917.

Owing to the delay caused by the amendment of proceeding, by excluding a portion of Roosevelt Avenue east of the angle point east of Hewitt Avenue, and the consequent reduction in the area of assessment, the surplus in the supplementary

and amended preliminary assessment was exhausted by the accumulation of interest and by the reduction of the area of assessment, so that it will be necessary to increase the assessments as contained in the supplemental and amended preliminary report as to assessments. As section 991 of the Charter provides that no assessment in a preliminary report in a street opening proceeding shall be increased in the final report without notice, it will, therefore, be necessary to file a new supplemental and amended preliminary report in order to comply with the provisions of said section.

Therefore, it will be impossible for the commissioners to make, or the Corporation Counsel to file, a final report as to assessments or present the same for confirmation, as directed in Mr. Justice Kelly's order. It is, however, possible to comply with the order in so far as it provides for the filing of a report as to awards for damage, and to that extent I feel bound to obey said order and to file and present for confirmation the report of the commissioners as to awards for damage. When the motion for confirmation is made by the property owners on the 5th of February, I shall, unless your Board in the meantime shall authorize the making of a partial report as to awards, oppose such motion on the ground that the Court is without authority to confirm the report as to assessments without such action being authorized by your Board. In view of the very great delay in the confirmation of the report of the commissioners in said proceeding, occasioned by the recent amendment of the proceeding by your Board, I would advise that the filing and presentation of a partial report as to awards separately from the report as to assessments be authorized.

The supplemental and amended preliminary report as to assessments has been signed and will be placed on file during the present week and notice thereof and of the hearing of objections thereto advertised in the *Crry Record*.

The filing of such new supplemental and amended preliminary report, together with the hearing of objections thereon, will make it necessary to tax a supplemental bill of costs in the proceeding.

Before the final report as to assessments can be confirmed, notice of the filing of the supplemental and amended preliminary report and of the hearing of objections thereto must be published; objections must be heard and considered; final bill of costs must be prepared and taxed after notice; the final report as to assessments must be prepared after objections have been heard and passed upon, and notice of the presentation of said report to the Court for confirmation must be advertised.

These steps will undoubtedly require at least three months' further time.

Respectfully, LOUIS H. HAHLO, Acting Corporation Counsel.

At a Special Term of the Supreme Court, Part I thereof, for motions, to be held at the County Court House, in the Borough of Brooklyn, City and State of New York, on the 20th day of January, 1917.

Present—Hon. William J. Kelly, Justice.

In the Matter of the Application of The City of New York, relative to Roosevelt Avenue, from Woodside Avenue to Wateredge and Consolidated proceedings, 2nd and 3rd Wards, Borough of Queens, City of New York. Application of William K. Bouton, on his own behalf, and on behalf of others interested.

A motion having been heretofore noticed for hearing on December 27th, 1916, at 10 a. m., and coming on before me regularly on that day to be heard, for an order directing the Commissioners of Estimate and Assessment heretofore appointed in this proceeding to present through the Corporation Counsel their final report as to awards for damage herein forthwith, and for such other and further relief as to the Court may seem just and proper;

Now, on reading and filing the notice of motion, affidavit of William K. Bouton, verified December 18th, 1916, and the affidavit of William R. Keese, verified the 18th day of December, 1916; the affidavit of Walter C. Sheppard, verified the 26th day of December, 1916, and on all the proceedings heretofore had herein, and after hearing William R. Keese, attorney for William K. Bouton, and other property owners, in support of said motion, and Lamar Hardy, Esq., by Walter C. Sheppard, Esq., Assistant Corporation Counsel, in opposition thereto, and due deliberation having theron been had, it is hereby

Ordered, that the said application be granted, and Lamar Hardy, Esq., Corporation Counsel, is hereby directed, within five (5) days after the service on him of a certified copy of this order, to cause the report of the Commissioners of Estimate and Assessment herein, signed by at least a majority of said Commissioners, together with the abstract of awards for damage as finally made by the said Commissioners, and also the assessment for benefit contained in the supplemental and amended report of said Commissioners, to be filed in the office of the Clerk of the County of Queens, and there to remain on file for the space of five (5) days, and shall also cause a notice to be given in the manner provided by law in such cases of the filing thereof, and of the presentation of the said report to this Court at a Special Term, Part I thereof, for motions, in the County of Kings, for confirmation, either in whole or in part, on a date specified in such notice, which shall not be later than February 5, 1917.

Enter in Queens County. WILLIAM J. KELLY.

Granted. Jan. 20, 1917. WM. E. KELLY, Clerk.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby authorizes and requests the Commissioners of Estimate in the proceeding authorized by said Board under resolutions adopted on November 29, 1911, June 13, 1912, and July 27, 1916, for acquiring title to Roosevelt avenue from Woodside avenue to a line passing through the angle points distant, respectively, 415.96 and 420.5 feet east of Hewitt Avenue; Public Place bounded by Roosevelt Avenue, Elmhurst Avenue and Case Street; Public Place at the intersection of Roosevelt Avenue with Louona Avenue; triangular area bounded by Roosevelt Avenue, the easterly line of Vaux Street and Woodside Avenue; triangular area bounded by Roosevelt Avenue, the easterly line of Warner Avenue and the southerly line of Aske Street; Sackett Street from Roosevelt Avenue to 42d Street, and Louona Avenue where it adjoins the public place at Roosevelt Avenue, Borough of Queens, to make up and file a preliminary abstract of their estimate of damages, embracing the entire lands, tenements, hereditaments and premises to be acquired in the aforesaid proceeding and to ascertain and estimate the compensation to be made thereon and make a separate report with reference thereto.

Which was adopted by the following vote:

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

Bureau of Contract Supervision.

Department of Education—Approval of Specifications, Etc. (Cal. No. 48).

The Secretary presented two communications, dated January 4 and 11, 1917, respectively, from the Secretary, Board of Education, requesting approval of specifications for equipment at various Public Schools, Boroughs of Manhattan, Brooklyn and The Bronx, at a total estimated cost of \$6,425; and the following report of the Bureau of Contract Supervision relative thereto:

January 23, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Communications from the Board of Education were referred by you to the Bureau of Contract Supervision as follows:

Date of Communication and Purpose of Request.

January 4, 1917—

Request to approve specifications as follows:

(1) For playground apparatus in Public School 168, Borough of Manhattan, estimated cost, \$600, to be charged to the corporate stock fund entitled "C.D.E. 142A, School Buildings, Borough of Manhattan, Alteration and Equipment of Specified Schools."

For equipment at Public School 54, Borough of The Bronx, as follows:

(2) Workbenches for steam and gas fitting shop, estimated cost, \$200.

(3) Hand tools for steam and gas fitting shop, estimated cost, \$300.

(4) Boiler and radiators for steam and gas fitting shop, estimated cost, \$200.

(5) Materials for steam and gas fitting shop, estimated cost, \$400.

(6) Playground apparatus, estimated cost, \$600.

the costs to be charged to the corporate stock fund entitled C.D.E. 110K, School Buildings, Construction and Equipment, The Bronx, Subtitle 10."

(7) For gymnasium apparatus in Public School 126, Borough of Brooklyn, estimated cost, \$900.

(8) For gymnasium apparatus in Public School 132, Borough of Brooklyn, estimated cost, \$1,000.

(9) For gymnasium apparatus in Public School 143, Borough of Brooklyn, estimated cost, \$1,200.
 (10) For gymnasium apparatus in Public School 149, Borough of Brooklyn, estimated cost, \$800.
 —the cost of the gymnasium apparatus at the Brooklyn Schools to be charged to the corporate stock fund entitled "C.D.E. 143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools." *January 11, 1917*
 (11) Request to approve specifications and estimate of cost, \$225, for automatic blast furnaces and piping for sheet metal shop at Public School 54, Borough of The Bronx, the cost to be charged to the corporate stock fund "C.D.E. 110K".

The facts in relation to these requests are as follows:
 Public School 168, Borough of Manhattan—The playground apparatus to be furnished consists of two pairs of outdoor basketball goals, two giant strides, two see-saw outfits, two slides 12 feet long, two slides 16 feet long and one volley ball outfit.

Public School 54, Borough of The Bronx—Two workbenches, various hand tools, one steam boiler, three steam radiators, pipe and fittings are to be furnished for the steam and gas fitting shop. Twelve automatic blast furnaces, together with all necessary piping, are to be installed in the sheet metal shop. For the playground the following apparatus is to be furnished and erected: One climbing outfit, two giant strides, one see-saw outfit, one slide 12 feet long, one slide 16 feet long, and one slide 24 feet long.

The equipment called for in all the above mentioned specifications is necessary for the operation of the duplicate school plan of organization at these schools.

The specifications for the gymnasium apparatus at Public Schools 126, 132, 143 and 149, Borough of Brooklyn, have not yet been finally approved by Mr. William Wirt, Educational Consultant of the Committee on Education. Report on these specifications is deferred until the necessary approval is given.

The specifications for all the other items have been approved by Mr. Wirt and are satisfactory.

The estimates of cost are reasonable. The costs are properly chargeable to the funds mentioned, in which there are sufficient balances to pay the cost of this equipment.

I recommend the adoption of the attached resolution approving the specifications and estimates of cost for the equipment for Public School 168, Manhattan, and Public School 54, The Bronx. 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 specifications and estimates of cost for the following equipment for the Department of Education:

Public School 168, Borough of Manhattan.

Playground apparatus, estimated cost, six hundred dollars (\$600), to be charged to the corporate stock fund "C.D.E. 142A, School Buildings, Borough of Manhattan, Alteration and Equipment of Specified Schools."

Public School 54, Borough of The Bronx.

Workbenches for steam and gas fitting shop, estimated cost, two hundred dollars (\$200).

Hand tools for steam and gas fitting shop, estimated cost, three hundred dollars (\$300).

Boiler and radiators for steam and gas fitting shop, estimated cost, two hundred dollars (\$200).

Materials for steam and gas fitting shop, estimated cost, four hundred dollars (\$400).

Playground apparatus, estimated cost, six hundred dollars (\$600).

Automatic blast furnaces and piping for sheet metal shop, estimated cost, two hundred and twenty-five dollars (\$225).

—the costs to be charged to the corporate stock fund entitled "C.D.E. 110K, School Buildings, Construction and Equipment, The Bronx, Subtitle 10"; provided that if no bids are received for any of these items within the estimated cost herein approved the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Specifications, Plans, Etc. (Cal. No. 49).

The Secretary presented a communication, dated January 11, 1917, from the Secretary, Board of Education, requesting approval of contract, specifications, plans, etc., for Fire Protection work at various Public Schools, Borough of Brooklyn, at a total estimated cost of \$24,605; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 18, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 13, 1917, you referred to the Bureau of Contract Supervision a communication from the Board of Education dated January 11, 1917, requesting approval of the form of contract, specifications, plans and estimate of cost for fire protection work at Public Schools in Borough of Brooklyn as follows:

	Estimated Cost.
Public School 139	\$6,775 00
Public School 141	9,150 00
Public School 145	8,680 00

Total estimated cost \$24,605 00

The cost is to be charged to the corporate stock fund entitled "C. D. E. 9A, School Building Fund, All Boroughs, Providing Fire Protection," in which on January 17, 1917, there was an unencumbered balance of \$261,606.12.

At Public School 139, two new exits are to be constructed, stairways are to be enclosed with wire glass partitions and wood trim is to be replaced with kalamein work.

At Public School 141, terra cotta partitions are to be erected in the boiler room, an emergency exit therefrom provided, kalamein sash and trim erected in place of wood trim, and wire glass enclosures erected at stairways.

At Public School 145, terra cotta partitions and an emergency exit are to be provided in the boiler room, stairways are to be enclosed with wire glass partitions and kalamein trim and sash substituted for wood work.

All heating and electric bell work incidental to these alterations are included in the specifications.

The work is necessary to comply with orders of the Fire Department.

The form of contract, specifications and plans are the standard used at all schools and are satisfactory. The estimates of cost are reasonable.

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 the form of contract, plans, specifications and estimates of cost for fire protection work at Public Schools in the Borough of Brooklyn, under the jurisdiction of the Department of Education, as follows:

Public School 139, estimated cost, six thousand seven hundred and seventy-five dollars (\$6,775).

Public School 141, estimated cost, nine thousand one hundred and fifty dollars (\$9,150).

Public School 145, estimated cost eight thousand six hundred and eighty dollars (\$8,680).

—the cost to be charged to the corporate stock fund entitled "C.D.E. 9A, School Building Fund, All Boroughs, Providing Fire Protection," provided that in the event that the aggregate sum of the lowest bids received for the three items is equal to or less than the aggregate sum of the three items herein approved (although the amount of the lowest bid for one or more items may exceed the amount approved for said item or items), then the awards for the three items, provided all are awarded, may be made without further approval by the Board of Estimate and Apportionment, and further provided that in the event that the aggregate sum of the lowest bids received

for the three items exceeds the aggregate sum of the three items herein approved, no award for any item shall be made and the amount of such estimated cost upon the bids so received may be reconsidered, in its discretion, by the Board of Estimate and Apportionment or by any official designated by the Board, provided that the aggregate of such bids is within the amount authorized and available for said work.

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

Department of Education—Approval of Increased Estimates of Cost (Cal. No. 50).

(On December 22, 1916 (Cal. No. 101), the Board approved of an estimate of cost for fire protection work at Public Schools 12, 42, 43, 75 and 98, Borough of Brooklyn, at \$29,590.)

(On December 22, 1916 (Cal. No. 101), the Board approved of an estimate of cost for furniture for Public School 54, Borough of The Bronx, at \$2,260.)

(On December 22, 1916 (Cal. No. 101), the Board approved of an estimate of cost for fire protection work at Public Schools, 16, 17, 23, 90 and Jamaica High School, Borough of Queens, at \$6,450.)

(On November 10, 1916 (Cal. No. 44), the Board approved of an estimate of cost for alterations and additions to electric work at Public School 30, Borough of The Bronx, at \$400.)

The Secretary presented four communications, dated January 11 and 15, 1917, from the Secretary, Board of Education, requesting approval of increased estimates of cost, aggregating \$42,798, for fire protection work, additional furniture and electrical work at various public schools in the Boroughs of Brooklyn, The Bronx and Queens; and the following report of the Bureau of Contract Supervision recommending approval thereof:

New York, January 22, 1917.

To the Board of Estimate and Apportionment:
 Gentlemen—Communications from the Board of Education requesting approval of new estimates of cost for various contracts payable out of corporate stock funds were referred by you to the Bureau of Contract Supervision as follows:

Date of Communication and Purpose.

January 11, 1917—
 (1) Request to approve new estimates of cost for fire protection work at public schools in the Borough of Brooklyn, as follows:

Public School 12.	\$2,770 00
Public School 42.	4,550 00
Public School 43.	2,489 00
Public School 75.	17,184 00
Public School 98.	4,170 00
Office and Storage Building.	1,193 00

Total \$32,356 00

(2) Request to approve a new estimate of cost in the sum of \$2,275 for additional furniture for Public School 54, Borough of The Bronx.

(3) Request to approve new estimates of cost for fire protection work at public schools in the Borough of Queens, as follows:

Public School 16.	\$1,814 00
Public School 17.	390 00
Public School 23.	770 00
Public School 90.	1,163 00
Jamaica High School.	3,541 00

Total \$7,678 00

January 15, 1917—
 (4) Request to approve a new estimate of cost in the sum of \$497, for alterations and additions to electric work at Public School 30, Borough of The Bronx.

The facts in relation to these requests are as follows:

Fire Protection Work, Brooklyn.

(1) On December 22, 1916, your Board approved the form of contract, specifications, plans and estimates of cost for these items, with provision for a reconsideration, at an aggregate of \$29,590 for six buildings.

On January 8, 1917, bids were opened by the Board of Education. From two to seven bids were received on each building, the lowest of which aggregate \$32,356, now requested for approval.

Additional Furniture, Public School 54, The Bronx.

(2) On December 22, 1916, your Board approved the form of contract, specifications, plans and estimate of cost, \$2,260.

On January 8, 1917, two bids were received, the amount of the low bid being \$2,275.

Fire Protection Work, Queens.

(3) On December 22, 1916, your Board approved the form of contract, specifications, plans and estimates of cost for five buildings at an aggregate of \$6,450.

On January 8, 1917, bids were opened by the Board of Education. From two to five bids were received on each building, the lowest of which aggregated \$7,678, the amounts stated in the request.

Electric Work, Public School 30, The Bronx.

(4) On November 10, 1916, your Board approved specifications and estimate of cost, \$400, for this work. The request is for the approval of an estimate of \$497. A bid has been submitted to the Board of Education by T. Frederick Jackson, Inc., for \$489 and the Department of Education requests that this amount be approved.

The amounts of the low bids on all the above items are reasonable. There are sufficient balances in the appropriate funds to pay the increased costs.

I recommend the adoption of the attached resolutions (four) granting the requests. Respectfully, *TILDEN ADAMSON, Director.*

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on December 22, 1916, approving the form of contract, plans, specifications and estimates of cost for fire protection work at Public Schools 12, 42, 43, 75, 98 and the office and storage building, in the Borough of Brooklyn, under the jurisdiction of the Department of Education, be and is hereby *amended* to make the estimates of cost as follows:

Public School 12, two thousand seven hundred and seventy dollars (\$2,770).

Public School 42, four thousand five hundred and fifty dollars (\$4,550).

Public School 43, two thousand four hundred and eighty-nine dollars (\$2,489).

Public School 75, seventeen thousand one hundred and eighty-four dollars (\$17,184).

Public School 98, four thousand one hundred and seventy dollars (\$4,170).

Office and storage building, one thousand one hundred and ninety-three dollars (\$1,193).

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on December 22, 1916, approving the form of contract, plans, specifications and estimate of cost for additional furniture for Public School 54, Borough of The Bronx, under the jurisdiction of the Department of Education, be and is hereby *amended* to make the estimate of cost two thousand two hundred and seventy-five dollars (\$2,275).

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on December 22, 1916, approving the form of contract, plans, specifications and estimates of cost for fire protection work at Public Schools 16, 17, 23, 90 and Jamaica High School, Borough of Queens, under the jurisdiction of the

Public School 17, three hundred and ninety dollars (\$390).
 Public School 23, seven hundred and seventy dollars (\$770).
 Public School 90, one thousand one hundred and sixty-three dollars (\$1,163).
 Jamaica High School, three thousand five hundred and forty-one dollars (\$3,541).
 Which was adopted by the following vote:
 Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Which was adopted by the following vote:
 Resolved, That the resolution adopted by the Board of Estimate and Apportionment on November 10, 1916, approving the specifications and estimate of cost for alterations and additions to electric work at Public School 30, Borough of The Bronx, under the jurisdiction of the Department of Education, be and is hereby *amended* to make the estimate of cost four hundred and eighty-nine dollars (\$489).

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

Board of Education—Approval of Increased Estimate of Cost (Cal. No. 51).
 (On January 12, 1917 (Cal. No. 47), the Board approved the estimate of cost in this matter at \$4,315.)

The Secretary presented a communication dated January 23, 1917, from the Board of Education, requesting that the approval of an increased estimate of cost in the sum of \$4,900 for playground apparatus for various Public Schools in the Borough of The Bronx; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 24, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 24, 1917, you referred to the Bureau of Contract Supervision a communication from the Board of Education, dated January 23, 1917, requesting approval of a new estimate of cost in the sum of \$4,900 for playground apparatus for Public Schools 2, 5, 6, 28, 30, 42, 45, 50 and 53, Borough of The Bronx.

On January 12, 1917, you approved the estimate of cost for this playground apparatus in the sum of \$4,315.

On January 22, 1917, two bids were received. The low bid was submitted by A. G. Spalding and Brothers for the sum of \$4,900, which is reasonable.

There is a sufficient balance in the fund "C. D. E.—145" to pay the increased cost.

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

Which was adopted by the following vote:

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

Department of Health—Approval of Increased Estimate of Cost (Cal. No. 52).

(On October 13, 1916 (Cal. No. 73), the Board approved the estimate of cost in this matter at \$6,300.)

The Secretary presented a communication dated January 13, 1917, from the Department of Health, requesting the approval of an increased estimate of cost in the sum of \$8,939 for the construction of a sewage pumping plant at the Queensboro Hospital; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 20, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 16, 1917, you referred to the Bureau of Contract Supervision a communication from the Department of Health, dated January 13, 1917, requesting approval of a new estimate of cost in the sum of \$8,939, in place of the estimate of \$6,300 heretofore approved, for the construction of a sewage pumping plant at the Queensboro Hospital, near Jamaica, Borough of Queens, the cost to be charged against the corporate stock fund entitled "C.D.H.—25, Department of Health, Construction of Hospital for Contagious Diseases in the Borough of Queens."

On January 1, 1917 there was an unencumbered balance of \$28,178.11 in the account.

After due advertisement eight bids for this work were received on January 12, 1917, the lowest of which was \$8,939. Other bids ranged from \$9,990 to \$21,988.

In view of the prevailing high cost of labor and materials of construction, it is the opinion of the Bureau of Contract Supervision that a lower bid would not be received if the contract was readvertised.

The system approved for the disposal of the hospital sewage was adopted as being the most economical to construct and operate of any of four plans investigated. The cost of construction of a gravity connection with any of the existing sewers in the neighborhood was prohibitive and the construction of a disposal plant on the hospital grounds, the cost of which was estimated as somewhat in excess of the plan adopted, was not considered desirable.

The construction of the plant, the plans for which have been approved, will in all probability provide for the needs of the hospital until the sewer system of the borough has been extended to permit of a direct gravity connection.

The present cess-pool on the hospital grounds is unsanitary and may prove a serious menace to health unless the existing conditions are soon remedied.

The acceptance of the low bid received for the work appears to offer the best and earliest solution of the difficulty.

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

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 53).

The Secretary presented a communication dated January 5, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting authority to expend \$5,381 for Venturi meters, with appurtenances, required on the proposed additional connections from the City Tunnel, Catskill Aqueduct; and the following report of the Bureau of Contract Supervision relative thereto:

January 20, 1917.

To the Board of Estimate and Apportionment:

On January 8, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated January 5, 1917, requesting permission to make an expenditure of \$5,381 for furnishing and delivering three 30-inch and one 36-inch venturi meters, with recording apparatus, in the Borough of Manhattan, the cost to be charged against the corporate stock fund "C. D. W. 43, Water Supply System, Connecting Distribution Mains with Catskill Pressure Shafts," which was authorized by your Board in an amount of \$235,000 on November 25, 1914. There is an unencumbered balance of approximately \$60,000 in the fund.

In accordance with the agreements reached in making up the 1917 tax budget, the pumping stations at 98th street and 179th street, which it was originally intended

to shut down after introducing the Catskill water, will be continued in operation and the water which they pump will be used to supply territory in the vicinity of the stations, thus releasing Catskill water, which was to be used in these areas, for use in the downtown Manhattan district.

In order to furnish this water downtown it is necessary to make connections with shafts 18, 19 and 20 and the meters requested will be placed on these additional connections to measure the supply taken off at the shafts.

Twenty-two similar meters, already installed at the other shafts, were furnished by the Builders' Iron Foundry, of Providence, R. I. The only other company that manufactures meters of this type complete with recording apparatus is the Simplex Valve and Meter Company of Philadelphia.

The Department states that the Simplex Valve and Meter Company has given a bid which is \$369 higher than a bid of the Builders' Iron Foundry, and inasmuch as it is desirable to have these meters of the same type as those already installed, wishes to purchase the meters from the Builders' Iron Foundry without public advertising.

The Department will apply to the Board of Aldermen for permission to award the contract without public advertising.

The meters are necessary to measure the water taken off at each shaft and thus give a ready means of locating water waste and leakage.

The estimated cost is about fifty per cent higher than the cost of the meters previously installed, but this is due to advance in cost of metals and there would be no economy in postponing the installation until prices were lower, inasmuch as it would entail considerable expense for temporary connections.

I recommend the adoption of the attached resolution approving the request, subject to the consent of the Board of Aldermen of the award without public letting.

Respectfully,

TILDEN ADAMSON, Director.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Approval of Increased Estimate of Cost (Cal. No. 54).

(On December 15, 1916 (Cal. No. 45), the Board approved the estimate of cost in this matter at \$16,225.)

The Secretary presented a communication dated January 15, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting approval of an increased estimate of cost in the sum of \$18,490.70 for furnishing and laying a new water main in Fort Schuyler Road, Borough of The Bronx; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 20, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 17, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated January 15, 1917, requesting approval of an increased estimate of cost in the amount of \$18,490.70 for furnishing and laying a new water main in Fort Schuyler Road, Borough of The Bronx, and permission to charge the excess amount of the bid price over the amount available in fund "C.D.W. 13S" to fund "C.D.W. 13."

The fund "C.D.W. 13S, Water Fund, Borough of The Bronx, New Twelve-inch Main in Fort Schuyler Road," was authorized by your Board specifically for this work, in an amount of \$17,500 on October 6, 1916, and at the time this matter was reported on prevailing prices were such that \$17,500 would have been ample for the work. Since that time, however, the cost of cast iron materials has increased about twenty-five per cent.

A portion of the work for which the money was appropriated was done under requisition and on December 15, 1916, your Board approved a contract for the balance of the work at an estimated cost of \$16,225. As stated in the report of the Bureau of Contract Supervision, this estimate was low, but it was considered possible that prices would drop and the work be obtained within the estimated cost.

At the public letting on January 5, six bids were received, the lowest being \$18,490.70, and the average \$20,263.50.

There is an available balance in the fund C. D. W. 13S of \$16,921.50, a deficit of \$1,569.20 under the amount of the lowest bid.

Prices of cast iron are increasing instead of decreasing, and it is probable that a readvertising would result in higher bids.

There is an unencumbered balance in the corporate stock fund "C.D.W. 13, Water Fund, Boroughs of Manhattan and The Bronx," of about \$30,000, against which part of the proposed work could properly be charged.

I recommend the adoption of the attached resolution approving the increased estimate of cost, to be charged, as requested, to fund "C.D.W. 13S" to the extent of the amount available, \$16,921.50, and the balance \$1,569.20 to fund "C.D.W. 13," such approval to be subject to the consent of the Board of Aldermen to the award of the contract without public letting.

Respectfully,

TILDEN ADAMSON, Director.

Which was adopted by the following vote:

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

Department of Street Cleaning—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 55).

The Secretary presented a communication dated December 30, 1916, from the Commissioner of Street Cleaning, requesting approval of form of contract, plans, specifications and estimate of cost in the sum of \$293,970 for electric tractors, etc.; and the following report of the Bureau of Contract Supervision recommending approval thereof to the extent of \$287,970:

January 24, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 3, 1917, you referred to the Bureau of Contract Supervision a letter from the Commissioner of Street Cleaning, dated December 30, 1916, requesting approval of the form of contract, plans, specifications and estimates of cost, \$287,970, for thirty-four gas electric tractors with various spare parts, thirty-eight trailers with spare parts for same, three hundred and fifty ash and garbage compartments and ninety combination rubbish compartments and covers for trailers. The cost is to be charged against the intact appropriation of \$593,000, approved by the Board of Estimate and Apportionment on December 28, 1916, for motorizing the Ninth and Eleventh Districts, Borough of Manhattan.

The specifications are similar to those used for purchasing similar apparatus in connection with the equipment of the Sixth or Model District. The estimate of cost for the tractors is, however, thirty per cent higher than the highest price formerly paid. It has been found by inquiry among manufacturers that only one bid would be received upon the specifications and for delivery within the time allowed, 150 calendar days, as submitted for approval.

In order to make every effort to reduce the cost of this apparatus, the Commissioner of Street Cleaning has amended the specifications at the request of the Bureau of Contract Supervision so as to permit bids upon two other forms of gas electric apparatus and has also agreed to extend the contract time so as to allow the deliveries to extend over 250 working days. He has also included a second specification, class two, which calls for straight gasoline tractors, upon which alternative bids will be received. The specification for the trailers has also been amended to allow necessary changes to fit the type of tractor selected.

I recommend the adoption of the attached resolution approving the request as amended. 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 forms of contract, plans and specifications, as amended, and the estimate of cost in the sum of two hundred eighty-seven thousand nine hundred and seventy dollars (\$287,970) for thirty-four tractors with various spare parts, thirty-eight trailers with spare parts for same, three hundred and fifty ash and garbage compartments and ninety combination rubbish compartments and covers for trailers, for use of the Department of Street Cleaning, the cost to be charged to the appropriation of five hundred and ninety-three thousand dollars (\$593,000), authorized by the Board of Estimate and Apportionment on December 28, 1916, provided that if no bids are received for such work within the estimated cost the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens, and the Acting President of the Borough of Richmond—13.

Negative—The President of the Board of Aldermen—3.

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 56).

The Secretary presented a communication dated August 31, 1916, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting approval of form of contract, plans, specifications and estimate of cost in the sum of \$12,000, for furnishing and installing three air washers and appurtenances in Addition H of the Metropolitan Museum of Art; and the following report of the Bureau of Contract Supervision recommending approval thereof to the extent of \$8,000:

January 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On August 31, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Manhattan, renewing his request of August 6, 1915, for approval of form of contract, plans and specifications and estimate of cost in an amount of \$12,000 for furnishing and installing three air washers in Addition H of the Metropolitan Museum of Art, Manhattan.

When the original request of August 6, 1915, was received the Bureau of Contract Supervision investigated the project and estimated that the work as specified and planned could be installed for about \$10,000, but, inasmuch as there were in operation cloth dust screens and a makeshift humidifying device which were giving fairly satisfactory service and as it was desirable to restrict corporate stock expenditures to matters of urgency, it was suggested to the Commissioner that as the requested equipment was not at the time an urgent matter the request be withdrawn. The Commissioner agreed to reconsider the matter and no other official action was taken until the renewal of the request on August 31, 1916.

At that time the cost of metals, particularly of copper and brass, which formed a large part of the air washing machines, was so much above normal that the equipment requested would cost about \$20,000 instead of \$10,000, and it was agreed verbally with the Superintendent of the Museum to withhold a report until there was some evidence of the trend of prices.

The cost of the work was to be charged against the corporate stock fund "C.D.P.—61 A, Metropolitan Museum of Art, Completion and Equipment of Extension H," which was authorized in an amount of \$224,000, by the Board of Estimate and Apportionment on July 17, 1911. There is an unencumbered balance of approximately \$14,600, which would not be sufficient to install the washers as planned.

There are three fans in Addition H, two of them furnishing about 54,000 cubic feet each and one 30,000 cubic feet of air per minute.

A set of cotton cloth dust screens is installed at the intake of each fan and a temporary air moistening device made of perforated steam pipes has been in use.

In the older parts of the museum humidifying pans, or pans with water and steam pipe coils to evaporate the water, are in use.

The objections to the present equipment are that the cloth dust screens are not efficient, soon get clogged with dirt and put an excessive pull on the fans, the steam jet apparatus is unreliable, in that it is liable to get out of order and send too much steam into the ducts, and the humidifying pans require considerable attention and steam.

The original plans for Addition H called for a second set of filter screens with copper frames and a set of humidifying pans, but under an agreement with the contractors the plans were modified and provision made for future installation of air washers.

Air washers have been frequently used in recently constructed buildings as part of the indirect heating and ventilating system for the larger public rooms.

The air, usually taken in to the fans near the street level is cleansed of the dirt which it carries by being passed through a curtain of spray and a set of eliminator and scrubber plates and the moisture of the air which is dried out by the heating coils is restored.

This is especially important in the case of the Museum of Art in order to keep the exhibits in good condition.

The plans submitted provided for a machine that is practically all brass and copper, with the idea that this machine would be much more durable than an iron machine and the additional investment would be justified.

At present prices for copper and brass, however, there would be no economy in using them and while there is no doubt that under average conditions a copper machine is the more durable, recent experience has shown that in districts where the air is very bad, such as downtown Manhattan, even copper is not immune from corrosion and, where conditions are favorable, iron machines have been in use more than eleven years and are still in first class condition.

Recent figures obtained from manufacturers of air washers indicate that three iron air washers without the humidity control apparatus could be installed for about \$7,000.

The architect, who has already spent considerable time on plans and specifications, has agreed that under existing conditions the installation of iron machines is the more reasonable proposition and has suggested that at least one of the machines should be equipped with the humidity control apparatus.

This work cannot be classed as urgent, but is desirable and reasonable, and in order to spare the architect unnecessary work on plans and specifications until it be decided that the installation of the air washers is to be approved I recommend the adoption of the attached resolution, approving an expenditure of \$8,000 for three air washers, and instructing the Commissioner of Parks to submit for approval of this Board new plans and specifications for machines to cost not over \$8,000, before any obligation is incurred. 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 grants permission to the Commissioner of Parks, Boroughs of Manhattan and Richmond, to make an expenditure of not over eight thousand dollars (\$8,000) for furnishing and installing three air washers and appurtenances in the Addition H of the Metropolitan Museum of Art, Manhattan, to be charged to the corporate stock fund entitled "C.D.P.—61 A, Metropolitan Museum of Art, Completion and Equipment of Extension H," no liabilities to be incurred for this work until the Department shall have submitted revised plans and specifications for approval of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 57).

The Secretary presented a communication dated January 6, 1917, from the Commissioner of Parks, Borough of Brooklyn, requesting approval of form of contract, plans, specifications and estimate of cost in the sum of \$114,178.40 for the improvement of Eastern Parkway Extension, Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 23, 1917.

Board of Estimate and Apportionment:

Gentlemen—On January 9, 1917, you referred to the Bureau of Contract Supervision, a communication from the Commissioner of Parks, Borough of Brooklyn, dated January 6, 1917, requesting approval of form of contract, plans, specifications and estimate of cost to the amount of \$114,178.40 for the improvement of Eastern Parkway Extension, between Ralph avenue and Bushwick avenue, Borough of Brooklyn, including repaving a portion of the existing roadway, reconstruction of curbing and the construction of malls along the centre of the roadway, together with all work incidental thereto.

The cost is to be charged to the corporate stock fund entitled "C. D. P.—217B, Repaving Eastern Parkway Extension," for which the sum of \$120,000 was authorized on July 27, 1916, of which \$114,250 remains available.

It was originally proposed to repave this roadway with a sheet asphalt pavement, but, as the cost of paving has increased materially since this work was authorized, the funds authorized are insufficient for this type. In order to avoid the necessity of a further authorization, the department proposes to change the type from one inch of binder and two inches of sheet asphalt top, to a two (2) inch layer of asphaltic concrete (Topeka specification).

The need for the repaving of this roadway is very urgent and it is probable that a better price can be obtained if the work is advertised early in the year than will be obtainable after contractors have partially provided themselves with work for the season.

The contract provides for a guarantee of five years for the proposed pavement and, based on past experience, it is improbable that the proposed change in the type and thickness of the pavement will be to the detriment of the City when due consideration is given to the probable decrease in cost.

The plans as submitted are satisfactory; the contract form and specifications have been amended by the department at the suggestion of this bureau and are now satisfactory, and the estimated cost is reasonable.

I recommend the adoption of the attached resolution approving the plans, contract form and specifications, both as amended, and an estimated cost of \$114,178.40. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the form of contract, plans and specifications, both as amended, and estimate of cost in the sum of one hundred and fourteen thousand one hundred and seventy-eight dollars and forty cents (\$114,178.40), for the improvement of Eastern Parkway Extension, between Ralph Avenue and Bushwick Avenue, Borough of Brooklyn, including repaving a portion of the existing roadway, reconstruction of present curbing and the construction of malls in the centre of the parkway, together with all work incidental thereto; said work to be done under the jurisdiction of the Commissioner of Parks, Borough of Brooklyn, and the cost to be charged to the corporate stock fund entitled "C. D. P.—217B, Repaving Eastern Parkway Extension"; provided, that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

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

Fire Department—Approval of Contract, Specifications, Etc. (Cal. No. 58).

The Secretary presented a communication, dated January 18, 1917, from the Fire Commissioner, requesting approval of form of contract, specifications and estimate of cost at \$14,500 for four front drive tractors to be attached to aerial hook and ladder trucks; and the following report of the Bureau of Contract Supervision recommending approval thereof to the extent of \$14,300:

January 23, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 18, 1917, you referred to the Bureau of Contract Supervision a request of the Fire Commissioner, dated January 18, 1917, for the approval of the form of contract, specifications and estimate of cost, \$3,625 each, for four front drive tractors to be attached to aerial hook and ladder trucks. The cost is to be charged against the intact corporate stock fund entitled "C. F. D.—10E, Fire Department Motor Fire Apparatus, All Boroughs," for which an appropriation of \$600,000 was approved by your Board on December 27, 1916.

The Fire Department has amended its estimate of cost to read \$3,575 each, which is a reasonable price for the tractors.

The specifications and form of contract are similar to those used in the past for tractors and are satisfactory.

I recommend that the request be approved by the adoption of the attached resolution. 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 form of contract, specifications and estimate of cost in the sum of fourteen thousand three hundred dollars (\$14,300) for four front drive tractors to be attached to aerial hook and ladder trucks, under the jurisdiction of the Fire Department, the cost to be charged to the corporate stock fund entitled "C. F. D.—10E, Fire Department, Motor Fire Apparatus, All Boroughs"; provided that if no bids are received for such work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment; Bureau of Contract Supervision—Report of Work Performed by Central Testing Laboratory During the Month of November, 1916 (Cal. No. 59).

The Secretary presented the following report of the Bureau of Contract Supervision; which was ordered printed in the Minutes and filed:

January 19, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—I submit herewith in tabulated form a report of the work performed under my direction by the Central Testing Laboratory, Bureau of Contract Supervision, Board of Estimate and Apportionment, during the month of November, 1916, together with a departmental summary.

There were submitted for analysis and examination during the month of November 632 samples of supplies and materials of construction.

Of the samples submitted for examination under specifications or standards, 50.1 per cent. complied with the specification requirements, while 49.9 per cent. failed to comply.

The routine examinations during the month are comprehensively given in the attached schedule.

The special and research work carried on during the month consisted of the following:

Central Purchase Committee—

Research completed and reports made of samples of chow-chow, gherkins, pickled onions and sour mixed pickles.

Estimate and Apportionment, Board of Contract Supervision—

For the purpose of preparing adequate specifications for various articles of supplies, a research on samples of a number of different materials was carried on, and

methods of tests are being prepared. Specifications were also reviewed and technical advice given.

The following classes of research work were taken up or continued:

Coal, spool and crochet cotton, flax, rubber tubing, harness soap, steel surgical instruments, machine thread and varnish.

Finance, Department of—

Examination of samples of asphalt filler and paper to be used for checks completed and reports made.

Fire Department—

Study and examination of sewer effluents and inflammable materials of all kinds.

Research to determine the cause of corrosion of insulated cables for the Fire Alarm Telegraph Bureau continued, as was also the research on vulcanized rubber used for cables.

Police Department—

Analyzing and furnishing expert testimony on samples of narcotics taken from prisoners in connection with the Boylan anti-drug law. Also examination of alcoholic beverages, medicines, poisons, anatomical and physiological exhibits in connection with criminal prosecutions and of building materials to determine the cause of the collapse of a building during the course of construction.

Samples on hand November 1st, not analyzed, none; samples received during the month, 190; samples analyzed during the month, 190; samples on hand December 1st, not analyzed, none; number of appearances in court as witnesses by chemists attached to this laboratory (In many cases chemists had to appear more than once where adjournments had been granted by the different courts) 398.

Special Squad No. 1, 3 narcotics, 2 emmenagogues; Special Squad No. 2, 4 narcotics, 2 emmenagogues; Special Squad No. 3, 92 narcotics; Detective Bureau, 7 narcotics, 3 poisons, 54 physiological exhibits, 3 explosives; 1st Inspection District, 6 narcotics; 2d Inspection District, 11 narcotics, 6 wines; 3d Inspection District, 1 narcotic; 5th Inspection District, 16 narcotics; 6th Inspection District, 2 narcotics; 7th Inspection District, 2 narcotics; 11th Inspection District, 2 narcotics; 10th Precinct, 1 narcotic; 28th Precinct, 2 narcotics; 39th Precinct, 16 narcotics; 68th Precinct, 1 narcotic; 153rd Precinct, 2 narcotics; 160th Precinct, 1 narcotic; Coroner, Queens, 1 anatomical exhibit; Coroner, Manhattan, 2 anatomical exhibits. Total: Narcotics, 169; emmenagogues, 4; poisons, 3; alcoholic beverages, 6; anatomical exhibits, 3; physiological exhibits, 54; explosives, 3; exhibits taken at collapse of building at southeast corner of 64th Street and Third Avenue, 11.

The following cases were personally attended by Director Otto H. Klein and Dr. A. B. Pacini at the hours stated and on the scene of the crime, or the exhibits received their personal attention upon presentation at the laboratory. Testimony was also given in court proceedings in connection with these cases.

C. T. L.	Date.	Time.	Case of.	Location and Nature of Sample.	Crime.
21931	11-13-16	8:20 a. m.	Frank Wassnitch..	23 Broome St., Manh.— 16 physiological exhibits	Hom.
21953	11-22-16	9:00 p. m.	Rose Zamkin	123 East 101st St.— 17 physiological exhibits	Hom.
21953	11-23-16	3:00 p. m.	Rose Zamkin	123 East 101st St.— Attended autopsy	Hom.
21960	11-23-16	2:00 p. m.	Collapse of building	S. E. Cor. 64th St., 3d Ave., Manh.— 1 structural exhibit	Hom.
21960	11-24-16	11:00 a. m.	Collapse of building	S. E. Cor. 64th St., 3d Ave., Manh.— 2 structural exhibits	Hom.
21960	11-24-16	7:00 p. m.	Collapse of building	S. E. Cor. 64th St., 3d Ave., Manh.— 5 structural exhibits	Hom.
21960	11-27-16	3:00 p. m.	Collapse of building	S. E. Cor. 64th St., 3d Ave., Manh.— 3 structural exhibits	Hom.
21987	11-28-16	11:00 a. m.	Bessie Adamsznt..	Gouverneur Hospital— 21 physiological exhibits	Fel. Asst.

For your information, a synopsis of the coal register for the month of November is also respectfully attached. This, however, does not represent the total amount saved as a result of our analyses of coal. The penalties exacted for deficiencies in coal delivered under the standard specifications, as amended, cannot be included in this report owing to the fact that these specifications provide that deficiencies in any one delivery may be offset by excess values found in subsequent deliveries under the same contract. Respectfully,

TILDEN ADAMSON, Director.

(Tabulated report and departmental summary referred to is on file.)

Bureau of Franchises.

Riverside Light and Power Company (Cal. No. 60).

Failure of the Company to comply with Section 2-Seventh of contract dated February 24, 1912, requiring the Company to make demand of and lease from the Consolidated Telegraph and Electrical Subway Company space in its conduits or subways and install therein its conductors.

At the meeting of October 20, 1916 (Cal. No. 67), a communication was received from the Department of Water Supply, Gas and Electricity complaining that the Company had failed to comply with the provisions of its contract in this respect, and the matter was referred to the Bureau of Franchises.

The Secretary presented the following:

The City of New York, Department of Water Supply, Gas and Electricity, October 6, 1916.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment, Municipal Building, New York City:

Dear Sir—The Riverside Light and Power Company is maintaining and operating underground conduits and electric wires within the district bounded by West 129th Street, 12th Avenue, West 134th Street and the North River, at points where such conduits cross Manhattan Street, West 131st Street and West 132nd Street. Down to the present date, it has, however, failed to comply with section 2, paragraph 7, of the franchise approved by the Board of Estimate on December 21, 1911, requiring that the company make demand of, and lease from the Consolidated Telegraph and Electrical Subway Company, space in its conduits or subways crossing the above named streets, and install therein its conductors. The department is, therefore, of the opinion that the Riverside Company is maintaining and operating its underground conduits and wires within said district in violation of law.

Below are given copies of such records of this department as are pertinent to the matter: Nov. 20, 1912—Letter from H. S. Wynkoop, Electrical Engineer of this Department, to Mr. Charles F. Kelley, Attorney for the Riverside Company, No. 203 Broadway:

"As was intimated to you on the occasion of your last visit, the Department now stands ready to direct the Consolidated Telegraph and Electrical Subway Company to provide such subway accommodations as you may need along the right of way of the N. Y. C. & H. R. R. at Manhattan Street and West 131st Street and West 132d Street, in accordance with application No. 143554, filed by you on April 27, 1912, and amended on October 22, 1912.

Will you kindly, therefore, state the number of ducts you desire and file blue prints in triplicate, showing the necessary layout.

The above information is requested in accordance with section 7th of the franchise granted to the Riverside Light and Power Company under date of December 28, 1911.

No reply was received to this letter.

June 23, 1916—Letter to the Riverside Company from Commissioner Williams. "On November 12, 1912, this Department forwarded to Mr. Charles F. Kelley, attorney for your company, a letter reading as follows:

(Letter quoted above.)

The records of this department fail to show that any answer was made to the above letter or that any action has been taken to comply with section 7 of the franchise mentioned therein. We also received information under date of April 28 to the effect that you had not complied with said section, and that you have neither placed your conductors in the ducts of the Consolidated Telegraph & Electrical Subway Company nor requested that duct space be constructed for the use thereof. I ask that you advise me forthwith:

1. Whether I have stated the facts correctly.
2. If yes, why you have failed to place your conductors in the ducts of the Consolidated Telegraph & Electrical Subway Company?"

No reply was received to this letter.

Sept. 18, 1916—Letter from Chief Engineer Atkins to the Consolidated Telegraph & Electrical Subway Co.:

"This refers to your letter of April 28 and subsequent correspondence concerning the franchise granted to the Riverside Light and Power Company to con-

duct an electric light and power business in a restricted territory, on the upper west side of New York.

I ask to be advised whether or not the Riverside Light and Power Company has made any application to your Company to construct or to provide underground ducts in which to place its conductors."

Sept. 19, 1916—Letter from A. C. Middleton, General Manager of the Consolidated Telegraph & Electrical Subway Company to Chief Engineer Atkins:

"In answer to your letter of September 18, I wish to say that this Company has several times requested the Riverside Light & Power Company to make applications to this Company for proper duct space, in accordance with the franchise granted them. Up to the present time they have made no application to this Company, either to construct or provide duct space for them."

The above is submitted to you for such action as your Board may see fit to take Respectfully,

WILLIAM WILLIAMS, Commissioner.

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Under date of February 14, 1912, the Mayor, on behalf of the City, executed a contract with the Riverside Light and Power Company, authorizing that corporation to construct, maintain and operate suitable wires or other electrical conductors, in conduits, for the purpose of supplying electrical current for light, heat and power in small section of the Borough of Manhattan, described by metes and bounds in the contract and located along the Hudson River from 129th Street to 134th Street.

In pursuance of an opinion of the Corporation Counsel, and in accordance with his interpretation of the contracts between the Board of Commissioners of Electric Subways and the Consolidated Telegraph and Electrical Subway Company, said contracts being dated, respectively, July 22, 1886, and April 7, 1887, confirmed and validated by chapter 716 of the Laws of 1887, there was inserted a provision in the contract of the Riverside Company, which, as it and its predecessor had been operating previously without authority, had constructed and then owned the conduit used by it carrying its wires across the various streets in which its conductors were located, that the said Company, within thirty days after the signing of the contract by the Mayor, should apply to the Commissioner of Water Supply for leave to place its wires or conductors underground. Provision was also made that it should demand of the Consolidated Telegraph and Electrical Subway Company space in the ducts of the Subway Company crossing Manhattan Street, West 131st Street and West 132nd Street, in which to place its existing wires or conductors, or, if no conduits of the Subway Company are in existence, that the Subway Company build the same for the purpose of furnishing such accommodation.

The Commissioner of Water Supply, Gas and Electricity has recently called attention, by a communication presented to the Board October 20, 1916, and referred to this Bureau, to the fact that the Riverside Company has failed to comply with this provision of its contract. When this communication was received, this Bureau addressed the Commissioner for further information, and, under date of January 4, 1917, he has supplied the same. It appears from his two communications that, under date of April 27, 1912, the Riverside Company applied to the Department of Water Supply for permission to install and maintain its conductors within the area prescribed by its franchise. The standard forms of the application were modified by the Company, but, after some correspondence, were finally resubmitted in the form which the department requires. On October 22, 1912, the application of the Company was approved and, following the regulations of the Department, on November 20, 1912, a communication was addressed to the attorney for the Company, requesting that the Department be furnished with the necessary drawings and specifications describing in detail its requirements, in order that the Department might order the Consolidated Company to build or provide the necessary ducts. The Company has never complied with this request. It also appears that while the Company applied to the Consolidated Company under date of March 9, 1912, the application was not in the form required in order to furnish the information necessary to permit the Consolidated Company to ascertain the necessary facts as to the space and location of ducts required. On the same date the Consolidated Company forwarded to the Riverside Company the necessary blanks to be filled out, and again, on April 15, 1912, sent an additional communication to the Riverside Company regarding the matter. To these communications, it appears, the Riverside Company also has not replied. Formal complaint regarding this matter was made by the Consolidated Telegraph and Electrical Subway Company to the Commissioner of Water Supply, Gas and Electricity, under date of April 28, 1916.

It would appear, therefore, from what is set forth in the communications of the Commissioner of Water Supply, that the Riverside Company has failed to comply with the provision of its contract first referred to herein. The Commissioner's letter of October 6th states that this information is submitted to the Board for such action as it may see fit to take, and his communication of January 4, 1917, states that his Department is of the opinion that the failure to carry out the terms of its contract after repeated notice from the Department and from the Consolidated Company is intentional and that steps should be taken to force the Riverside Company to comply with the requirements as to duct space.

While the Board might proceed to penalize the Company for its default and neglect in this connection, yet the present situation does not seem to call for such procedure, and I am therefore unwilling to recommend that it take any drastic action until the Company shall have been given an opportunity to reinstate itself.

It is accordingly recommended that the Company be called upon to comply with Subdivision Seventh of Section 2 of its contract with the City, dated February 14, 1912, on or before February 24, 1917, and to advise the Board on or before February 3, 1917, whether it intends to do so. The resolution also provides for notice to the Commissioner of Water Supply, Gas and Electricity. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Proposed Resolution.

Whereas, Under date of February 14, 1912, The City of New York, by its Mayor, entered into a contract with the Riverside Light and Power Company, granting to it the right and privilege to lay, construct, maintain and operate suitable wires, or other electrical conductors, in conduits, for the purpose of supplying electrical current for light, heat and power within a limited district of the Borough of Manhattan, lying between 129th Street and 134th Street and Twelfth Avenue and the marginal street, wharf or place, as more fully set out and described in the said contract: and

Whereas, Subdivision Seventh of Section 2 of the said contract required the Company, within thirty (30) days after the signing of the same by the Mayor, to apply to the Commissioner of Water Supply, Gas and Electricity for leave to place its wires or conductors underground in or across the streets where they were then laid or where it was proposed to locate them, and to demand of the Consolidated Telegraph and Electrical Subway Company space in its conduits or subway crossing Manhattan Street, West 131st Street and West 132nd Street, at these points, in which to place the then existing wires or conductors, or, if no such conduits or subways had been built by the Subway Company, then that the said Subway Company be required to build the same across the said streets where the said wires or conductors were then located or where it was proposed to locate them; and

Whereas, This Board has been advised that the said Riverside Light and Power Company has failed to comply with this provision of its contract; now, therefore, be it

Resolved, That the Riverside Light and Power Company be and it is hereby directed to comply with the provisions of Subdivision Seventh of Section 2 of its contract with The City of New York, dated February 14, 1912, such compliance to be made by the said Company on or before February 24, 1917, and it is directed to notify this Board on or before Saturday, February 3, 1917, whether it intends to comply with this resolution; and be it further

Resolved, That certified copies of this resolution be transmitted to the Riverside Light and Power Company and the Commissioner of Water Supply, Gas and Electricity, and the said Commissioner is directed to report back to this Board, on or before Saturday, February 24, 1917, if the Company has performed the obligation of the provision of Subdivision Seventh of Section 2 of its contract with the City, dated February 14, 1912.

Charles F. Kelly, counsel for the Company, appeared, stated the ducts of the Company were entirely within the present right of way of the New York Central Railroad Company, which Company had already acquired for its new right of way the property on which the plant of the Riverside Company was located and it would be but a matter of time when the franchise of the Riverside Company would terminate. He requested that action be deferred three months.

The President of the Board of Aldermen moved that action be deferred until March 23, 1917.

Which motion was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

Hecker-Jones-Jewell Milling Company (Cal. No. 61).

Amendment of consent (granted September 15, 1916 (Cal. No. 98), to construct, maintain and use two bridges over and across Water Street, between Corlears and East Streets, Borough of Manhattan, by changing the location of said bridges.

The Secretary presented the following:

Hecker-Jones-Jewell Milling Co., Produce Exchange, New York, January 8th, 1917.

Board of Estimate and Apportionment, Bureau of Franchises, Mr. H. P. NICHOLS, Engineer, Municipal Building, New York City:

Dear Sir—On September 22d, 1916, consent was granted to the Hecker-Jones-Jewell Milling Company to erect two bridges over Water Street, Between Corlears and East Streets.

Owing to the construction of walls and openings of the existing mill building at corner Water and Corlears Streets a change of location as to distance from corner of said bridges is made necessary; the height of same to remain unchanged.

The new distances are as follows:

Old.
44 feet 5 1/4 inches from Corner Water and Corlears..... 60 feet
60 feet 6 1/4 inches from Corner Water and Corlears..... 70 feet

In accordance with your requirements we also submit plans showing change of location.

We respectfully request that the consent be amended to allow the erection of the bridges in such new location as shown. Respectfully, A. P. WALKER, President.

Bureau of Franchises, January 20, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment September 15, 1916, and approved by the Mayor September 22, 1916, consent was granted to the Hecker-Jones-Jewell Milling Company to erect, maintain and use two single span bridges over and across Water Street between Corlears Street and East Street, in the Borough of Manhattan, connecting properties of the said Company on opposite sides of the said street, and the grantee duly accepted the consent and complied with the terms and conditions thereof.

The Company presented a petition dated January 8, 1917, reciting that, owing to the construction of the walls and openings of the Company's mill building, a change in the location of the said bridges has become necessary and requesting permission to erect the bridges at points 44 feet 5 1/4 inches and 60 feet 6 1/4 inches east of Corlears Street, instead of as authorized, 60 feet and 70 feet east of the said street.

Copies of the petition were forwarded to the President of the Borough and to the Fire Commissioner, with a request that examinations be made with a view to ascertaining if there are any objections to the positions of the said bridges as now proposed, and in replies dated, respectively, January 15 and January 18, 1917, I have been informed that there are no objections to the desired change in location.

As the administrative departments having jurisdiction find no objection I can see no good reason why the consent should not be amended so as to authorize the bridges in the positions desired, and a resolution so providing is herewith submitted. The resolution further provides for the customary payment of \$50 to the City, to cover the costs of examination, publication and report. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

The following resolution was offered:

Whereas, By resolution adopted by the Board of Estimate and Apportionment September 15, 1916, and approved by the Mayor September 22, 1916, consent was granted to the Hecker-Jones-Jewell Milling Company to erect, maintain and use two single span bridges over and across Water Street, between Corlears Street and East Street, Borough of Manhattan, connecting properties of the said grantee on opposite sides of the said street, the bridges to be located at points 60 and 70 feet east of the easterly line of Corlears Street, and the grantee duly accepted the said consent and complied with the terms and conditions thereof; and

Whereas, The Hecker-Jones-Jewell Milling Company presented a petition dated January 8, 1917, to the Board of Estimate and Apportionment, requesting the amendment of the said consent so as to authorize the erection of the bridges at points respectively 44 feet 5 1/4 inches and 60 feet 6 1/4 inches east of Corlears Street, instead of 60 feet and 70 feet east of the said street; now, therefore, be it

Resolved, That the resolution adopted by the Board of Estimate and Apportionment September 15, 1916, and approved by the Mayor September 22, 1916, granting consent to the Hecker-Jones-Jewell Milling Company to erect two bridges over and across Water Street, between Corlears Street and East Street, Borough of Manhattan, be and it hereby is amended to read as follows:

Resolved, That the consent of the corporation of The City of New York be and the same is given to the Hecker-Jones-Jewell Milling Company, to erect, maintain and use two single span steel bridges, eleven feet in width and about ten feet in height, outside dimensions, over and across Water Street, in the Borough of Manhattan, at points forty-four feet five and one-quarter inches and sixty feet six and one-quarter inches east of the easterly line of Corlears Street; the said bridges to respectively connect the third and fifth floors of the buildings of the petitioner on opposite sides of the said Water Street, and to be used as passageways and for the direct conveyance of flour and cereals between the said buildings; all as shown on the plan accompanying the petition, and entitled:

"Plan showing change of location of two steel bridges over Water Street. Hecker-Jones-Jewell Milling Co., Inc., to accompany application dated January 8, 1917, to the Board of Estimate and Apportionment, N. Y. C."

—and signed A. P. Walker, President, a copy of which is attached hereto and made a part hereof upon the following terms and conditions:

—and be it further

Resolved, That the grantee shall, within sixty (60) days of the date of approval of this resolution by the Mayor, pay into the City Treasury the sum of fifty dollars (\$50), to cover the costs of examination, report and publication in connection with this amendment; and be it further

Resolved, That this resolution shall become null and void unless the said Hecker-Jones-Jewell Milling Company shall execute an instrument in writing, to the satisfaction of the Board of Estimate and Apportionment, and file the same in the office of the said Board within thirty (30) days after the approval of this resolution by the Mayor, wherein the said grantee shall accept this consent and promise, covenant and agree that the consent of the Board of Estimate and Apportionment so given to the alteration of location of the said bridges shall in no wise change, alter or amend any of the terms, conditions and requirements in the original consent fixed and contained, except as herein and hereby expressly modified, and which said consent shall remain in full force and effect as herein and hereby expressly modified.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

Washburn Wire Company, Inc. (Cal. No. 62).

Consent to install, maintain and use a ten-inch pipe under and across East 118th Street, east of Pleasant Avenue, Borough of Manhattan.

This application was presented to the Board at the meeting of January 12, 1917 (Cal. No. 70), and was referred to the Bureau of Franchises.

The Secretary presented the following:

New York, December 22, 1916.

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

Gentlemen—Washburn Wire Company, Inc., a corporation of the State of New York, hereby makes application to your Board for a franchise and permit for the installation, maintenance and operation of a 10-inch cast iron conduit, from a point in front of its premises No. 539-555 East 118th Street, on the north side of 118th street, at the northerly building line 678 feet 5 inches easterly from Easterly Pleasant Avenue, building line, running thence southerly and parallel with Pleasant Avenue for a distance of 60 feet into its premises No. 528-560 East 118th Street, at a point 678 feet 5 inches easterly from the Easterly Pleasant Avenue building line on the southerly building line of 118th Street.

The conduit described in this petition is to be used to contain cables for the transmission of electricity between the said 118th Street premises.

No. 539-555 East 118th Street is leased and occupied by Washburn Wire Company, Inc., and No. 528-560 East 118th Street is owned and occupied by Washburn Wire Company, Inc., for its own business. Respectfully submitted.

WASHBURN WIRE COMPANY, INC., D. C. TURNER, Manager.

Bureau of Franchises, January 13, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—The Washburn Wire Company, Inc., presented a petition dated December 22, 1916, to the Board of Estimate and Apportionment for permission to install, maintain and use a ten-inch pipe under and across East 118th Street at a point 678 feet 5 inches east of the easterly line of Pleasant Avenue in the Borough of Manhattan; the pipe to be used to contain cables for the transmission of electricity between Nos. 528-560 East 118th Street, owned by the Company, and Nos. 539-555 East 118th Street, leased by the Company, both properties being occupied by the Company in its business.

At the meeting of the Board held January 12, 1917, the petition was referred to the Bureau of Franchises for investigation and report.

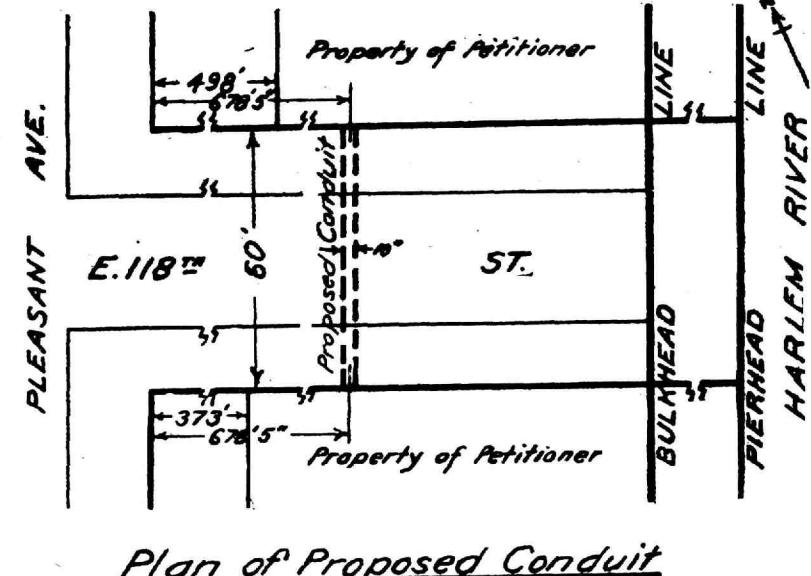
Copies of the petition with accompanying plan were forwarded to the President of the Borough of Manhattan and to the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the project or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, January 10 and January 8, 1917, I have been informed there are no objections to the pipe and no particular conditions necessary to be inserted in the form of consent. The reply from the office of the Borough President calls attention to the fact that the pipe is to be placed very close to the surface of the street, but it is added that the existence of other substructures make any other location unnecessarily expensive, and on account of the proximity to the river there is little possibility of interference to future substructures.

The customary examination by this Bureau disclosed no objections to the pipe, and as the administrative departments of the City government having jurisdiction find no objectionable features to the project, I can see no good reason why the requested permission should not be given, should the Board see fit to do so. In such case, I would suggest that consent be granted only during the pleasure of the Board, but in no event to extend beyond a period of ten (10) years from the date of approval of the consent by the Mayor, and revocable upon sixty (60) days' notice, and that it be made a condition of the consent that security in the sum of five hundred dollars (\$500) be required, such security to be in the form of either cash or securities, to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

One Hundred and Eighteenth Street is sixty feet in width between building lines and the pipe is to run directly across the street. At the rate heretofore fixed by the Board for private pipes in the City streets, viz., two dollars per linear foot for pipes not over sixteen inches in diameter and less than one hundred feet in length, the charge for the privilege should be the sum of one hundred and twenty dollars (\$120) per annum. Such sum should be paid into the City Treasury in advance on November 1 of each year.

The customary form of resolution granting consent and providing for the complete installation of the pipe by July 1, 1917, is herewith submitted for adoption.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.



BUREAU OF FRANCHISES.

The following resolution was offered:

Whereas, The Washburn Wire Company, Inc., presented a petition dated December 22, 1916, to the Board of Estimate and Apportionment for permission to install, maintain and use a ten-inch cast iron pipe under and across East 118th Street at a point 678 feet 5 inches east of the easterly line of Pleasant Avenue in the Borough of Manhattan, connecting properties occupied by the grantee on opposite sides of the street for the purpose of transmitting electric current between the said properties; now, therefore, be it

Resolved, That the consent of the Corporation of The City of New York be and the same is hereby given to the Washburn Wire Company, Inc., a domestic corporation, and the owner and occupant of certain property on the southerly side of East 118th Street, known as Nos. 528-560 East 118th Street, and the lessee and occupant of certain property on the northerly side of said street, known as Nos. 539-555 East 118th Street, all in the Borough of Manhattan, to install, maintain and use a ten-inch pipe under and across East 118th Street at a point about 678 feet 5 inches east of the easterly line of Pleasant Avenue, connecting the said properties; the pipe to be used to contain cables for the conveyance of electric current between the said properties, for the sole and exclusive use of the petitioner and for no other purpose; all as shown on the plan accompanying the petition and entitled:

"Plan showing location of proposed conduit to be constructed in East 118th Street, Borough of Manhattan, accompanying the application of Washburn Wire Co., Inc., to the Board of Estimate and Apportionment of The City of New York, dated December 22, 1916."

—and signed Washburn Wire Co., Inc., H. D. Davenport, Asst. Mgr.; a copy of which is attached hereto and made a part hereof upon the following terms and obligations:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond a term of ten (10) years from the date of its approval by the Mayor, and thereupon all rights of the grantee in said street by virtue of this consent shall cease and determine.

2. The grantee shall pay into the Treasury of The City of New York, as compensation for the privilege hereby granted, the sum of one hundred and twenty dollars (\$120) per annum. Such payment shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between the approval of this consent by the Mayor and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or

hereafter required to be paid under any ordinance of The City of New York, or by any law of the State of New York.

3. Upon the removal of the grantee from either of the premises to be connected by the structure or upon the revocation or termination by limitation of this consent, the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly—

(a) Its construction, maintenance and removal.

(b) The protection of all structures which shall in any way be disturbed by its construction or removal.

(c) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or relaying of pipes, conduits, sewers or other structures.

(d) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.

(e) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.

(f) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the structure hereby authorized and the mode of protection or changes in all structures required by the construction or removal of the same.

Upon the completion of the work, the grantee shall furnish to the President of the Borough a plan of such character as he may direct, showing accurately and distinctly the location, size and type of construction and complete dimensions of the structure erected or installed under this consent; also the location and dimensions of all substructures encountered during the progress of the work. The depth below the street surface of the new structure and of the substructures encountered must be shown; also their location with reference to the nearest curb line and the nearest curb-line intersection.

7. The grantee shall allow to The City of New York a right of way through, under or above any part of the structure hereby authorized for any and all structures which are now or may be hereafter placed by The City of New York in said street.

If at any time it shall become necessary to replace or alter any structure in said street, The City shall have the right to break through or remove all or any portion of the structure hereby authorized and the grantee shall pay to The City the expense incurred by such removal.

8. The structure hereby authorized and any fixtures laid therein shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York. It shall be open at all times to the inspection of all the authorities who have jurisdiction in such matters under the Charter of The City of New York.

9. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

10. Said grantee shall be liable for all damages to persons or property, including the street and structures therein and thereunder, by reason of the construction and operation or maintenance of the structure hereby authorized, and it is a condition of this consent that The City of New York assumes no liability to either person or property on account of this consent.

11. This consent is granted on the further and express condition that all laws or ordinances now in force, or which may hereafter be adopted, shall be strictly complied with.

12. This consent is upon the express condition that within sixty (60) days after its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, the grantee shall deposit with the Comptroller of The City of New York the sum of five hundred dollars (\$500), either in money or in securities to be approved by him, which fund shall be security for the performance of the terms and conditions of this consent, especially those which relate to the payment of the annual charge, the repairs of the street pavement and the removal of the structure hereby authorized. In case of default in the performance by said grantee of any of such terms and conditions, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs, after ten (10) days' notice, and shall collect the reasonable cost thereof from the said fund without legal proceedings, or in case of default in the payment of the annual charge, shall collect the same, with interest, from such fund after ten (10) days' notice in writing to the said grantee.

In case of any drafts so made upon the security fund the said grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of five hundred dollars (\$500), and in default of the payment thereof, the consent hereby given may be cancelled and annulled, at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

13. Said grantee shall give notice, in writing, to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice, in writing, of the date on which the work is commenced and also the date on which the same is completed, not later than ten (10) days after such dates.

14. Said grantee shall commence the construction of the structure hereby authorized and complete the same on or before July 1, 1917; otherwise this consent shall be forfeited forthwith, and without any proceedings, either at law or otherwise, for that purpose; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

15. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

Brooklyn Heights Railroad Company (Cal. No. 63).

Consent to continue to maintain and use an existing spur track in Nostrand Avenue connecting with the premises of the Arabol Manufacturing Company at 56 Nostrand Avenue, Borough of Brooklyn.

This application was presented to the Board at the meeting of January 28, 1916 (Cal. No. 113), and was referred to the Bureau of Franchises.

The Secretary presented the following:

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

The petition of The Brooklyn Heights Railroad Company respectfully shows:

- That your petitioner is a street surface railroad corporation duly organized and existing under the laws of the State of New York, and operates and maintains the street surface railroad in Nostrand Avenue, Borough of Brooklyn, City and State of New York.

- That your petitioner desires to construct and operate a spur track leading from its double track street surface railroad in Nostrand Avenue into the property of the Arabol Manufacturing Company, in the Borough of Brooklyn, City of New York, and more particularly described and shown upon the plans submitted herewith and marked "Exhibit A."

- That your petitioner operates the double track street surface railroad in Nostrand Avenue and has the right to install and maintain said spur track and operate the same in connection with its business.

- This application is made for the purpose of obtaining a license to install said spur track at said location under section 242 of the Charter of The City of New York, revocable at the pleasure of the Board of Estimate and Apportionment.

- Your petitioner proposed to operate said spur track to be constructed upon said street by the overhead trolley system or by any other motive power, either than steam locomotive power, which may be approved by the Public Service Commission for the First District.

- Your petitioner expects to do a large business for the Arabol Manufacturing Company in transporting freight from said point to various water fronts and steam railroads over its tracks at a time when the same will not interfere with the passenger business your petitioner is now doing over its railroad. Said spur track will be installed and operated so as not to encumber Nostrand Avenue, nor in any way be a detriment to the public or any private owner of property in said locality.

- Your petitioner has the right, and expects to do, other freight business in said locality, and so far as the same is required, to do a general local freight business over said line by receiving and delivering freight at said point, so far as its facilities will permit and so long as it does not interfere with the operation of cars in the transportation of passengers over its said tracks. Respectfully submitted.

THE BROOKLYN HEIGHTS RAILROAD COMPANY, by C. D. MENEELY, Vice-President.

(L. S.)

Attest: J. F. BENNINGTON, Secretary.

Dated, January 14, 1916.

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

On this 14 days of January, 1916, before me personally came C. D. Meneely, to me known, who, by me being duly sworn, did depose and say that he resides in the Town of Hempstead, State of New York; that he is the Vice-President of The Brooklyn Heights Railroad Company, the corporation described in and which executed the above instrument; that he knew the seal of said corporation; that the seal affixed to said instrument was such corporate seal; that it was so affixed by order of the Board of Directors of said corporation, and that he signed his name thereto by like order.

CHAS. W. BROWN, Notary Public, Kings Co., No. 341. Certificate filed, Kings Co., Reg. No. 7145; Queens County Clerk, No. 982; N. Y. County Clerk, No. 399; Register No. 7372. Comm. expires May 30, 1917.

Bureau of Franchises, January 22, 1917,

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—In October, 1909, the attention of the Bureau of Franchises was directed to the existence of a spur track in Nostrand Avenue, Borough of Brooklyn, connecting the premises of the Arabol Manufacturing Company, No. 56 Nostrand Avenue, with the street surface railway tracks in that avenue. An examination of the records failed to disclose any specific authority for the said spur, and upon inquiry it was found that the Brooklyn Heights Railroad Company obtained a permit for the construction of the track on June 23, 1904, from the office of the President of the Borough of Brooklyn, the Company claiming authority to construct and maintain the track under its general franchise.

It was the opinion of this Bureau that where the character of the neighborhood and local conditions permitted, and where such traffic on the railway would not interfere with passenger traffic, such spur tracks might be authorized in order to facilitate business operations, but it was not believed that street railway companies, under their franchise powers, had the right to indiscriminately construct and maintain spur tracks without further specific authority from the City. The question was therefore submitted to the Corporation Counsel, and in an opinion dated December 6, 1909, he held that the spur track in question had been laid and was being maintained without proper authority and that the Borough President should be directed to revoke the permit and compel the removal of the track.

Pursuant to such opinion, the Board of Estimate and Apportionment on December 10, 1909, adopted a resolution requesting the Borough President to revoke the permit and directing the Brooklyn Heights Railroad Company to remove the track on or before January 10, 1910, and in the event of the Company neglecting to do so, directing the Borough President to remove the track at the Company's expense. The Comptroller was authorized to make demand upon the Company for compensation for the past unauthorized use and occupation of the street by the track.

On June 10, 1910, the Company commenced injunction proceedings to restrain the City from interfering with the track, and the matter was carried to the Court of Appeals, each court deciding in favor of the City.

As a result of the decision, the Brooklyn Heights Railroad Company presented a petition dated January 14, 1916, to the Board of Estimate and Apportionment for permission to continue to maintain and operate such spur track, and at the meeting of the Board held January 28, 1916, the petition was referred to this Bureau for investigation and report.

Copies of the petition with accompanying plan were forwarded to the President of the Borough of Brooklyn and to the Commissioner of Water Supply, Gas and Electricity with a request that examinations be made by the various bureaus of their departments having jurisdiction with a view to ascertaining if there are any objections to the track or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges. In replies dated, respectively, February 4 and February 18, 1916, I have been informed there are no objections to the track and no particular conditions necessary to be incorporated in the consent.

In 1913, the Franchise Committee of the Board of Estimate and Apportionment, reporting on the advisability of authorizing such spur tracks, stated that

"Your Committee is of the opinion that each case should be handled on its own merits and where such a special privilege would not interfere with traffic in the congested streets and where such spur tracks are upon streets used to a large extent for business or manufacturing purposes, that the Board should look favorably upon such applications, but at the same time provide that the use of such spurs be limited to such hours during the night as will not interfere with the ordinary street travel."

In view of the local conditions, I am of the opinion that this spur track is one that may be authorized by the Board, and as the administrative officials find no objection to it, the customary form of resolution granting consent is herewith submitted. It provides that the consent shall continue only during the pleasure of the Board and shall be revocable upon sixty days' notice, but in no event shall it extend beyond a period of ten (10) years from the date of approval by the Mayor. It is also made a condition of the consent that the grantee shall furnish security in the sum of one thousand dollars (\$1,000), such security to be in the form of cash or securities, to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

In this case, the Arabol Company's plant is operated only in the day time and it ships four cars of its product per day. The Company claims it will be unable to comply with the provision for night operation of the spur track. It submits the consents of the owners of adjoining and opposite properties to the existence and operation of the track.

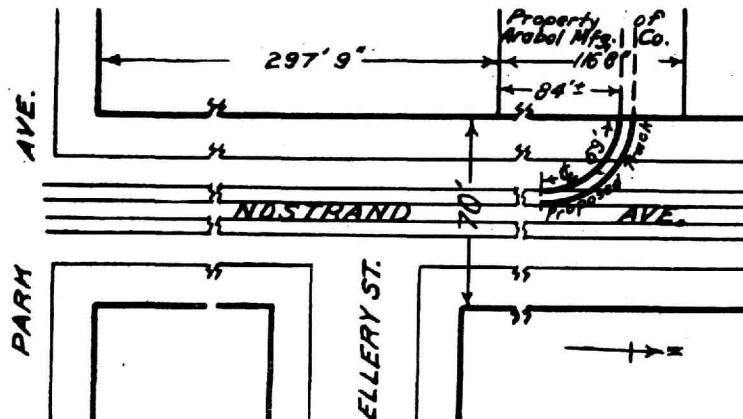
Examination discloses that the track in the Arabol plant accommodates only one car. To accommodate four cars in the plant at one time would require an additional spur track and necessitate extensive reconstruction of the interior of the building. In consequence of the above, the resolution herewith submitted does not restrict operation of the track to the night time. Section 8 of the resolution provides that the

track shall be operated under the supervision and control of the City authorities and so as not to interfere with street surface railway passenger traffic. The consent is revocable at the pleasure of the Board upon sixty days' notice, and in consequence night operation may be required by the Board at any time deemed advisable or the consent can be revoked.

At the rate heretofore fixed by the Board for spur tracks in the City streets, viz., four per cent. of the assessed valuation of the area of street occupied, the charge for the privilege would be less than the minimum of one hundred dollars (\$100). The compensation should therefore be, during the first term of five years, the sum of one hundred dollars (\$100) per annum, and, with the customary increase of five per cent. for the second term of five years, during the second term of five years, the sum of one hundred and five dollars (\$105) per annum. Such sums should be paid into the City Treasury in advance on November 1 of each year. In accordance with the procedure of the Board in all similar cases of unauthorized use and occupation of the street, the Company should also be required to pay into the City Treasury the sum of one thousand, seven hundred and seventy dollars (\$1,770), such sum being the amount due at the above rate from July 1, 1904, the date of installation of the track, to date, with interest at six per cent.

The Company has expressed its willingness to accept the consent containing the provisions hereinabove set forth and the customary form of resolution granting consent is herewith submitted for adoption. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.



BUREAU OF FRANCHISES

The following resolution was offered:

Whereas, The Brooklyn Heights Railroad Company presented a petition, dated January 14, 1916, to the Board of Estimate and Apportionment for permission to maintain and operate an existing spur track running from the westerly track of the street surface railroad in Nostrand Avenue, Borough of Brooklyn, to and into the property of the Arabol Manufacturing Company, at a point about three hundred and eighty-two (382) feet north of the northerly line of Park Avenue; and

Whereas, It appears that the said track was installed in 1904, and on November 10, 1914, the Court of Appeals held that the said track had been installed without proper authority from the City; all as more fully recited in a report from the Engineer, Chief of the Bureau of Franchises, presented to this Board at the meeting held this day; now, therefore, be it

Resolved, That the consent of the corporation of The City of New York be and the same is hereby given to the Brooklyn Heights Railroad Company, a domestic corporation, maintaining and operating a double track street surface railroad in Nostrand Avenue, Borough of Brooklyn, to continue to maintain, use and operate, by means of the overhead electric system, the existing spur track and overhead wires leading from the westerly track in Nostrand Avenue to and into the property of the Arabol Manufacturing Company at No. 56 Nostrand Avenue, at a point about three hundred and eighty-two (382) feet north of the northerly line of Park Avenue, for the purpose of delivering and receiving freight to and from the said property.

The location of the said track is more particularly shown upon the plan entitled: "Plan of Proposed Rail Road Side Track; to be constructed in Nostrand Avenue, Borough of Brooklyn; to accompany application dated Jan. 14, 1916, Brooklyn Heights Railroad Co. to the Board of Estimate and Apportionment, City of New York."

—and signed C. D. Meneely, Vice-president, a copy of which is attached hereto and made a part hereof, upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the said grantee, but in no case shall it extend beyond a term of ten (10) years from the date of its approval by the Mayor, and thereupon all rights of the said grantee in or upon said street, by virtue of this consent, shall cease and determine.

2. The said grantee shall pay into the treasury of The City of New York, as compensation for the privilege hereby granted:

During the first term of five (5) years, the sum of one hundred dollars (\$100) per annum, and

During the second term of five years (5) years, the sum of one hundred and five dollars (\$105) per annum.

Such payments shall be made in advance on November 1 of each year, provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between the date of approval of this consent by the Mayor and November 1 following bears to a whole year. Such compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

The grantee shall also pay into the City treasury, within sixty (60) days of the approval of this consent by the Mayor, the sum of seventeen hundred and seventy dollars (\$1,770), as compensation in full for the past use and occupation of Nostrand Avenue by the said spur track.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description, now or hereafter required to be paid under any ordinance of The City of New York or by any law of the State of New York.

3. Upon the revocation or termination by limitation of this consent, the said grantee shall, at its own cost, cause the said track and wires and all appurtenances thereto to be removed, if required so to do by the City of New York or its duly authorized representatives, and all that portion of said street affected by this consent to be restored to its proper and original condition. If the said track and wires shall not be required to be removed, it is agreed that they shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee, and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of

- (a) The construction, maintenance and removal of the track and wires.
- (b) The protection of all the surface and subsurface structures which shall in any way be disturbed by the construction or removal of the track and wires.
- (c) All changes in the sewer, water pipes or other structures made necessary by the construction or removal of the track and wires, including the laying or relaying of drains, pipes, conduits, sewers or other structures.
- (d) The placing, replacing or restoring of the pavement and sidewalks in said

street which may be required or disturbed during the construction or removal of the track and wires.

(e) Each and every item of the increased cost of any future substructure caused by the presence of the track and wires.

(f) The inspection of all work during the construction or removal of the track and wires as herein provided which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the track and wires, and the mode of protection or changes in all structures required by the construction of the track and wires.

In the event of the City desiring to make repairs to existing substructures or to install new substructures in the said street, the grantee shall, at its own expense, protect or move the said track and appurtenances in such manner as may be directed by the City officials having jurisdiction over such work and so as to avoid interference with the work of repairing or installing the said substructures; and the City shall have the right, during the progress of such work, to remove all or any portion of the track hereby authorized, and the grantee shall pay to the City the expense incurred by such removal.

7. The track shall be constructed and operated in the latest improved manner of railroad construction and operation and solely upon the terms and according to the lines and surveys to be approved by the President of the Borough. The top of rails shall be laid flush with the surface of the roadway, and the grade of the roadway and sidewalks shall be altered and drainage provided as shall be directed and approved by the President of the Borough. The character of the rails and other parts of the construction shall also be approved by the said official and the track shall be maintained in good condition by the grantee throughout the term of this consent.

8. The spur track authorized by this consent shall be maintained and operated solely for the purpose of transporting merchandise, and cars operated over the said spur shall be operated so as not to interfere with street surface railway passenger traffic.

Said track and wires shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York who have jurisdiction in such matters under the Charter of The City of New York.

9. The grantee shall at all times keep the entire street between the rails of the track and for a distance of two feet beyond the rails on either side thereof free and clear from ice and snow.

10. Said grantee shall pave and keep in permanent repair the portion of the surface of the street and sidewalk between the rails of the track and for a distance of two feet on either side thereof under the supervision of the proper local authorities and whenever required by them to do so and in such manner as they may prescribe, and The City of New York shall have the right to change the material or character of the pavement of the street and sidewalk, and in that event the grantee shall be bound to replace the existing pavement between the rails of the track and for a distance of two feet on either side thereof with such changed or altered pavement.

11. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

12. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction, operation and maintenance of said track, and it is made a condition of this consent that The City of New York assumes no liability to either persons or property on account of this consent.

13. This consent is granted upon the further and express condition that the provisions of the Railroad law applicable thereto and all laws or ordinances now in force or which may hereafter be adopted shall be strictly complied with.

14. This consent is upon the express condition that within sixty (60) days after its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, the grantee shall deposit with the Comptroller of the City of New York the sum of One Thousand Dollars (\$1,000), either in money or securities to be approved by him, which fund shall be security for the performance of all of the terms and conditions of this consent.

In case of default in the performance by said grantee of any of the terms and conditions of this consent, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the necessary changes or repairs after ten days' notice in writing, and shall collect the reasonable cost thereof from said fund without legal proceedings, or in case of default in the payment of the charge for the privilege shall collect the same from such fund, with interest, after ten (10) days' notice in writing to the said grantee.

In case of any draft so made upon the security fund, the grantee shall, upon thirty (30) days' notice in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of One Thousand Dollars (\$1,000), and in default of the payment thereof, the consent hereby given may be cancelled and annulled at the option of the Board of Estimate and Apportionment of The City of New York acting on behalf of said City. No action or proceeding or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to the City of New York.

15. Said grantee shall give notice in writing to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized at least forty-eight hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment notice in writing of the date on which the work is commenced and also the date on which the work is completed not later than ten (10) days after such dates.

16. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor, provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

Bronx Terminal Corporation (Cal. No. 64).

Consent to install, maintain and operate a railway track across and on the surface of Hunts Point Avenue north of Farragut Street, Borough of The Bronx.

The Secretary presented the following:

Bronx Terminal Corporation, Forty-second Street Building, New York, January 15, 1917.

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

Sirs—The Bronx Terminal Corporation desires to obtain your consent for the laying of a railway track across Hunts Point Avenue, Borough of The Bronx, New York City, as shown on the plan accompanying this petition.

The land on either side of Hunts Point Avenue is owned by said corporation and has been filled in with material pumped from the East River, producing mud-filled flats. A considerable length of unopened streets lie within the boundaries of said corporation's property, and they desire to fill these in, as well as the remaining portions of their property, and to solidify the mud, using for the purpose ashes and street sweepings. Material of a suitable nature, and in sufficient quantity, can only be obtained on scows, and as dockage facilities are located, as shown, on the west side of Hunts Point Avenue, the crossing is necessary.

The Bronx Terminal Corporation further prays that this privilege be granted to them for a term of two years, as they deem it impracticable to complete the grading operations in a lesser time. Respectfully submitted

FREDERICK JOHNSON, President.
Bureau of Franchises, January 22, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—The Bronx Terminal Corporation presented a petition dated January 15, 1917, to the Board of Estimate and Apportionment, for permission to install, maintain and operate a railway track across and on the surface of Hunts Point Avenue, a short distance north of Farragut Street, in the Borough of The Bronx. The petition recites that the land on either side of Hunts Point Avenue is the property of the Company, and has been filled in with material pumped from the East River, producing mud-filled flats. The Company desires to cover and solidify the mud with ashes and street sweepings, and the track is desired in order to convey the covering material from the scows at the bulkhead west of Hunts Point Avenue to the Company's property on the easterly side of the said avenue. The privilege is requested for a term of two years, the petition stating it does not seem practicable to complete the grading operations in a lesser time.

Copies of the petition, with accompanying plan, were forwarded to the President of the Borough of The Bronx and the Commissioner of Water Supply, Gas and Electricity, with a request that examinations be made by the various bureaus of their departments having jurisdiction, with a view to ascertaining if there are any objections to the project or any particular conditions necessary to be incorporated in the form of consent heretofore used by the Board for similar privileges, the attention of the Borough President being particularly called to the case of Hatfield vs. Straus. In reply dated, respectively, January 18 and January 19, 1917, I have been informed there are no objections to the track. The reply from the Borough President states the filling in of the low-lying land in this particular section, thus rendering it susceptible of development, would, in his opinion, result in higher valuations and be a distinct benefit to the City. He suggests that a clause be inserted in the consent giving the Borough President the power to stop the work if the quality of the material is such that proper objection could be made to its use. Such a clause has been inserted in the resolution granting consent.

The customary examination on the ground by a representative of this Bureau, disclosed that there is no habitation within three quarters of a mile of the point where the proposed track is to cross Hunts Point Avenue.

As the administrative departments of the City government having jurisdiction find no objection to the track, and it appears that the City would in a measure be indirectly benefited as a result of its operation, the customary form of resolution granting consent is herewith submitted for such action as the Board may deem advisable.

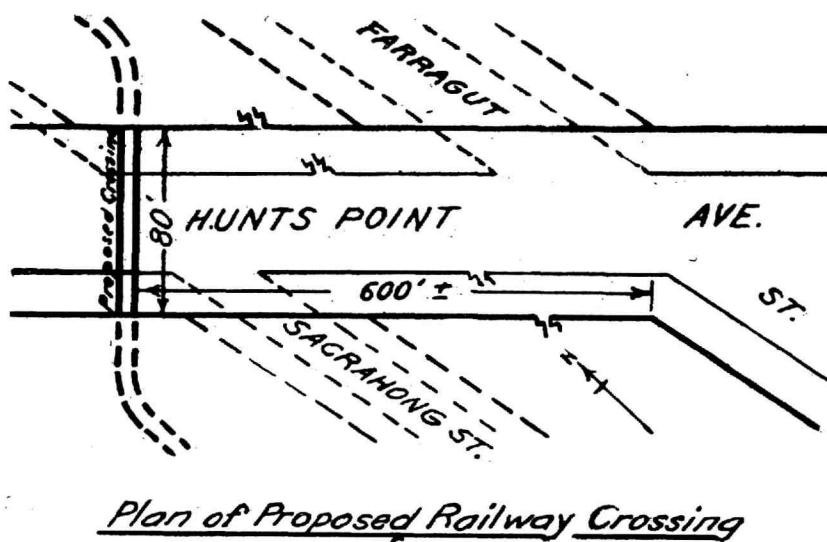
Should the Board see fit to give consent, it should be granted only during the pleasure of the Board and revocable upon sixty (60) days' notice, but in no event to extend beyond a period of two (2) years after the date of approval of the consent by the Mayor, and security in the sum of one thousand dollars (\$1,000) should be required, such security to be in the form of either cash or securities, to be approved by and deposited with the Comptroller for the faithful performance of the terms and conditions of the consent.

At the rate heretofore fixed by the Board for similar tracks in the City streets, viz., four per cent. of the assessed valuation of the area of street occupied, the charge for the privilege would be less than the minimum of \$100. The compensation should, therefore, be the sum of \$100 per annum.

It has also been provided, as is customary in such cases, that the grantee shall obtain the consent of the New York City Interborough Railway Company to install the track herewith authorized across the said company's street railway tracks in Hunts Point Avenue.

A resolution containing the hereinabove mentioned provisions is herewith submitted. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.



Plan of Proposed Railway Crossing
for
Bronx Terminal Corporation

BUREAU OF FRANCHISES

The following resolution was offered:

Whereas, The Bronx Terminal Corporation presented a petition, dated January 15, 1917, to the Board of Estimate and Apportionment, for permission to install, maintain and use, for a period of two (2) years, a railway track across and on the surface of Hunts Point Avenue, Borough of The Bronx, at a point near Farragut Street, in order to transport material to fill in mud-filled ground owned by the Company on the easterly side of Hunts Point Avenue; now, therefore, be it

Resolved, That the consent of the corporation of The City of New York be and the same is hereby given to the Bronx Terminal Corporation, a domestic corporation, to install, maintain and operate a railway track across and on the surface of Hunts Point Avenue near its intersection with Farragut Street, the said track to be used for the purpose of conveying material to the said Company's property on the easterly side of Hunts Point Avenue, in order to fill in the same, the track to be as shown upon the plan accompanying the petition and entitled:

"Plan showing location of proposed railway crossing to be constructed in Hunts Point Avenue, Borough of The Bronx, to accompany application dated January 15, 1917, of Bronx Terminal Corporation to the Board of Estimate and Apportionment, City of New York."

—and signed Frederick Johnson, President, a copy of which is attached hereto and made a part hereof upon the following terms and conditions:

1. This consent shall continue only during the pleasure of the Board of Estimate and Apportionment, and shall be revocable upon sixty (60) days' notice in writing to the grantee, but in no case shall it extend beyond a term of two (2) years from the date of its approval by the Mayor, and thereupon all rights of the grantee in said street, by virtue of this consent, shall cease and determine.

2. The grantee shall pay into the Treasury of The City of New York, as compensation for the privilege hereby granted, the sum of one hundred dollars (\$100) per annum. Such payments shall be made in advance on November 1 of each year; provided, however, that the first payment shall be made within sixty (60) days of the approval of this consent by the Mayor, and shall be only such proportion of the annual charge as the time between the approval of this consent by the Mayor and November 1 following bears to a whole year.

Such rate of compensation shall continue up to the date of restoration of the street pavement after the removal of the structure from the street.

Such payments shall not be considered in any manner in the nature of a tax, but shall be in addition to any and all taxes of whatsoever kind or description now or

hereafter required to be paid under any ordinance of The City of New York or by any law of the State of New York.

3. Upon the completion of the work of filling in the said property of the said grantee, or upon the revocation or termination by limitation of this consent, the grantee shall cause the structure hereby authorized to be removed and all of said street affected by this permission to be restored to its proper and original condition, if required so to do by The City of New York or its duly authorized representatives, and the entire cost of such work shall be borne by the said grantee. If the structure hereby authorized shall not be required to be removed, it is agreed that it shall become the property of The City of New York.

4. This consent is for the exclusive use of the grantee and shall not be assigned, either in whole or in part, or leased or sublet in any manner, nor shall title thereto, or right, interest or property therein pass to or vest in any other person, firm or corporation whatsoever, either by the acts of the grantee or by operation of law, without the consent in writing of The City of New York, acting by the Board of Estimate and Apportionment.

5. The grantee shall pay the entire cost of all work, labor and material in connection with the structure hereby authorized, and particularly:

- (a) Its construction, maintenance and removal.
- (b) The protection of all structures which shall in any way be disturbed by its construction or removal.
- (c) All changes in sewers or other subsurface structures necessitated by its construction or removal, including the laying or replacing of pipes, conduits, sewers or other structures.
- (d) The replacing or restoring of the pavement in said street which may be disturbed during its construction or removal.
- (e) Each and every item of the increased cost of the installation of any future structures or repairs or alterations to any existing or future structures caused by its presence in the street.
- (f) The inspection of all work during its construction or removal as herein provided, which may be required by the President of the Borough and the Commissioner of Water Supply, Gas and Electricity.

6. Before the construction or removal shall be begun, the grantee shall obtain permits to do the work from the President of the Borough and from the Commissioner of Water Supply, Gas and Electricity. The grantee shall perform all the duties which may be imposed by those officials as conditions of such permits, provided such conditions are not inconsistent with the provisions of this consent. The grantee shall submit to those officials working plans which shall include and show in detail the method of construction of the track and the mode of protection or changes in all subsurface structures required by the construction of the track.

In the event of the City desiring to make repairs to existing substructures or to install new substructures in the said street, the grantee shall, at its own expense, protect or move the said track and appurtenances in such manner as may be directed by the City officials having jurisdiction over such work and so as to avoid interference with the work of repairing or installing the said substructures; and the City shall have the right, during the progress of such work, to remove all or any portion of the track hereby authorized, and the grantee shall pay to the City the expense incurred by such removal.

7. The track shall be constructed and operated in the latest improved manner of railroad construction and operation and solely upon the terms and according to the lines and surveys to be approved by the President of the Borough. Planks shall be laid alongside of and between the rails of the tracks so as to afford a safe and proper crossing for vehicles and pedestrians, or the top of rails shall be laid flush with the surface of the roadway, and the grade of the roadway shall be altered and drainage provided, all as shall be directed and approved by the President of the Borough. The character of the rails and other parts of the construction shall also be approved by the said official, and the track shall be maintained in good condition throughout the term of this consent by the said grantee.

8. Said track shall be constructed, maintained and operated subject to the supervision and control of the proper authorities of The City of New York who have jurisdiction in such matters under the Charter of The City of New York. The track shall be operated by steam locomotive power.

The character of the material to be used by the grantee in its filling operations shall be satisfactory to the President of the Borough, and it is made a particular condition of this consent that in the event of the said material not being satisfactory to the said official, he is hereby authorized to take such steps as may be necessary to cause the immediate discontinuance of operation over the track.

9. The grantee shall at all times keep the entire street between the rails of the tracks, and for a distance of two feet beyond the rails on either side thereof, free and clear from ice and snow.

10. Said grantee shall pave and keep in permanent repair the portion of the surface of the street between the rails of the track and for a distance of two feet on either side thereof, under the supervision of the proper local authorities and whenever required by them to do so, and in such manner as they may prescribe, and The City of New York shall have the right to change the material or character of the pavement of the street, and in that event the grantee shall be bound to replace the existing pavement between the rails of the track and for a distance of two feet on either side thereof with such changed or altered pavement and in the manner directed by the proper City officials, at its own expense, and the provisions as to repairs herein contained shall apply to such changed or altered pavement.

11. This consent is subject to whatever right, title or interest the owners of abutting property or others may have in and to said street.

The grantee shall submit to the Board of Estimate and Apportionment, within sixty (60) days after the date of approval of this consent by the Mayor, and before installing the said track, the consent of the New York City Interborough Railway Company to the construction, maintenance and operation of the said track, under and by virtue of this consent, across the street surface railway tracks in Hunts Point Avenue.

12. Said grantee shall be liable for all damages to persons or property, including the street and subsurface structures therein, by reason of the construction, operation or maintenance of said track, and it is made a condition of this consent that The City of New York assumes no liability to either persons or property on account of this consent.

The grantee shall maintain a flagman at the point where the track hereby authorized crosses Hunts Point Avenue, at all times when cars or trains are being operated on the said track. The grantee shall also comply with any and all directions of the Borough President concerning the operation of the said track.

13. This consent is granted upon the further and express condition that the provisions of the Railroad Law applicable thereto and of all laws or ordinances now in force or which may hereafter be adopted shall be strictly complied with.

14. This consent is upon the express condition that the said grantee, within thirty (30) days after its approval by the Mayor, and before anything is done in exercise of the rights conferred hereby, shall deposit with the Comptroller of The City of New York the sum of one thousand dollars (\$1,000), either in money or securities, to be approved by him, which fund shall be security for the faithful performance of all the terms and conditions of this consent. In case of default in the performance by said grantee of any of the terms or conditions of this consent, The City of New York shall have the right to cause the work to be done and the materials to be furnished for making the changes or repairs after ten (10) days' notice in writing, and shall collect the reasonable cost thereof from said fund, without legal proceedings, or in case of default in the payment of the charge for the privilege, shall collect the same from such fund, with interest, after ten (10) days' notice in writing to the said grantee.

In case of any draft so made upon the security fund, the grantee shall, upon thirty (30) days' notice, in writing, pay to the Comptroller of The City of New York a sum of money sufficient to restore the said fund to the original amount of one thousand dollars (\$1,000), and in default of the payment thereof the consent hereby given may be cancelled at the option of the Board of Estimate and Apportionment of The City of New York, acting on behalf of said City. No action or proceedings or rights under the provisions of this section shall affect any other legal rights, remedies or causes of action belonging to The City of New York.

15. Said grantee shall give notice in writing to the President of the Borough and to the Commissioner of Water Supply, Gas and Electricity of its intention to begin the work hereby authorized, at least forty-eight (48) hours before such work commences. The grantee shall also give to the Board of Estimate and Apportionment

notice in writing of the date on which the work is commenced, and also the date on which the work is completed, not later than ten (10) days after such dates.

16. This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

New York City District Realty Corporation (Cal. No. 65).

Withdrawal of application for permission to install, maintain and use a pipe line from the southwesterly corner of Burling Slip and Water Street, along Burling Slip to the East River, Borough of Manhattan.

This application was presented to the Board at the meeting of September 15, 1916 (Cal. No. 188), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—The New York City District Realty Corporation presented a petition dated August 8, 1916, to the Board of Estimate and Apportionment for permission to install, maintain and use a pipe line from its plant in process of erection on the southwesterly corner of Burling Slip and Water Street, along Burling Slip easterly to the East River, in order to obtain salt water for cooling ashes and for other purposes in the building.

At the meeting of the Board held Setepmber 15, 1916, the petition was referred to the Bureau of Franchises for investigation and report.

The matter was forwarded to the administrative departments for their opinion, and the Office of the Borough President suggested that the pipe be placed in a different position from that shown on the plan.

Under date of January 9, 1917, the Company addressed a communication to the Board, reciting that it has met with obstruction from the owners and tenants of the bulkhead and the construction of its building has been so delayed that it desires to withdraw the petition.

In view of such communication, I would suggest that the papers be ordered filed. Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

The papers were ordered filed.

Rodgers & Hagerty, Inc. (Cal. No. 66).

Acceptance of consent to construct, maintain and use a narrow gauge railroad track across and on the surface of St. Lawrence, Commonwealth and Rosedale Avenues, Borough of The Bronx.

This consent was granted by resolution adopted December 15, 1916 (Cal. No. 54), approved by the Mayor December 22, 1916.

The Secretary presented the following:

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment December 15, 1916, approved by the Mayor December 22, 1916, Rodgers and Hagerty, Inc., was granted permission to construct, maintain and use a narrow gauge railroad track across and on the surface of St. Lawrence, Commonwealth and Rosedale Avenues, Borough of The Bronx.

Section 17 of said consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained, and file said instrument with the Board of Estimate and Apportionment of The City of New York, within thirty (30) days after the approval of this consent by the Mayor, provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated January 11, 1917. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the grantee and to the officials interested.

It is recommended that the papers be filed.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Manhattan and Queens Traction Corporation (Cal. No. 67).

Acceptance of consent to construct, maintain and operate a crossover in Van-Dam Street, north of Nelson Avenue (Nott Avenue), and nine turnouts or switches from tracks of the Company in VanDam Street to property on the southwest corner of VanDam Street and Nelson Avenue, Borough of Queens.

This consent was granted by resolution adopted December 15, 1916 (Cal. No. 52), approved by the Mayor December 22, 1916.

The Secretary presented the following:

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment December 15, 1916, approved by the Mayor December 22, 1916, the Manhattan and Queens Traction Corporation was granted permission to construct, maintain and operate a crossover in VanDam Street north of Nelson Avenue (Nott Avenue) and nine turnouts or switches from tracks of the Company in VanDam Street to the property on the southwest corner of VanDam Street and Nelson Avenue, Borough of Queens.

Section 4 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York; provided, however, that such time may be extended by the Board of Estimate and Apportionment. And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the tracks hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated January 11, 1917. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the grantee and to the officials interested for their information and guidance.

It is recommended that the papers be filed. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Manhattan and Queens Traction Corporation (Cal. No. 68).

Acceptance of consent to construct, maintain and operate three connecting curves from the north bound track on Sutphin Road, at or near Arlington Terrace, to property on the easterly side of Sutphin Road, Borough of Queens.

This consent was granted by resolution adopted December 15, 1916 (Cal. No. 53), approved by the Mayor December 22, 1916.

The Secretary presented the following:

Bureau of Franchises, January 19, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment December 15, 1916, approved by the Mayor December 22, 1916, the Manhattan and Queens Traction Corporation was granted the right to construct, maintain and operate three connecting curves from the northbound track of said Company in Sutphin Road at or near Arlington Terrace into property to be used as a storage yard and other street railway purposes on the easterly side of Sutphin Road, Borough of Queens.

Section 4 of said consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York; provided, however, that such time may be extended by the Board of Estimate and Apportionment. And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the track hereby authorized."

Under and pursuant to the above-quoted section, the grantee presented an agreement dated January 11, 1917. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the grantee and to the officials interested.

It is recommended that the papers be filed.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Ocean Electric Railway Company (Cal. No. 69).

Removal of tracks from the surface of Neponsit Avenue between Saratoga and Mohawk Streets, Borough of Queens.

By resolution adopted November 3, 1916 (Cal. No. 51), the President of the Borough of Queens was directed to remove the tracks, restore the street surface and report back to the Board any action taken.

The Secretary presented the following:

Bureau of Franchises, January 20, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held November 3, 1916, a report was presented from the Bureau of Franchises, stating that the Ocean Electric Railway Company had refused to comply with the direction of the Board relative to the presentation of an application for a franchise on Neponsit Avenue from Saratoga Street to Mohawk Street, and a resolution was adopted directing the President of Queens to remove from the surface of said street the tracks and structures now maintained and operated by the Company and to report back to the Board any action taken.

Pursuant to such resolution, the President of the Borough of Queens, on November 15, 1916, directed the Ocean Electric Railway Company to remove its tracks from the surface of Neponsit Avenue between Saratoga and Mohawk Streets on or before November 29, 1916.

On December 13, 1916, the President of the Borough was served with an injunction and an order to show cause, obtained by the Company, and on the same date the papers in the matter were transmitted to the Corporation Counsel. I am advised by the Law Department that a hearing on the order was held in the Supreme Court of Kings County on January 19, 1917, and at the request of the City was adjourned one week.

A further report on this matter will be presented when the hearings upon the order to show cause have been concluded and a decision handed down.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Milliken Bros., Inc. (Cal. No. 70).

Acceptance of consent to install, maintain and use a concrete conduit and to continue to maintain and use a twelve-inch pipe under and across Richmond Terrace, Borough of Richmond.

This consent was granted by resolution adopted December 8, 1916 (Cal. No. 155), approved by the Mayor December 12, 1916.

The Secretary presented the following:

Bureau of Franchises, January 15, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment December 8, 1916, approved by the Mayor December 12, 1916, Milliken Bros., Inc., was granted permission to construct, maintain and use a concrete conduit and to continue to maintain and use a twelve-inch pipe under and across Richmond Terrace, Borough of Richmond, the conduit and pipe to contain smaller pipes for the conveyance of electric current, air and water between its properties.

Section 15 of the consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the Company presented an agreement dated December 19, 1916. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Milliken Bros., Inc. (Cal. No. 71).

Acceptance of consent to continue to maintain and use two thirty-inch pipes under and across Richmond Terrace at Howlands Hook, Borough of Richmond.

This consent was granted by resolution adopted December 8, 1916 (Cal. No. 156), approved by the Mayor December 12, 1916.

The Secretary presented the following:

Bureau of Franchises, January 15, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—By resolution adopted by the Board of Estimate and Apportionment December 8, 1916, approved by the Mayor December 12, 1916, Milliken Bros., Inc., was granted permission to continue to maintain and use two thirty-inch pipes under and across Richmond Terrace at Howlands Hook, Borough of Richmond.

Section 14 of said consent provides as follows:

"This consent shall be null and void unless said grantee shall duly execute an instrument in writing, wherein said grantee shall accept this consent and shall promise, covenant and agree to conform to, abide by and perform all the terms, conditions and requirements in this consent fixed and contained and file said instrument with the Board of Estimate and Apportionment of The City of New York within thirty (30) days after the approval of this consent by the Mayor; provided, however, that such time may be extended by the Board of Estimate and Apportionment.

"And said grantee shall promise, covenant and agree in said instrument to

hold The City of New York harmless from all damages to persons or property which may result from the construction, use, maintenance or operation of the structure hereby authorized."

Under and pursuant to the above-quoted section, the Company presented an agreement dated December 19, 1916. This agreement has been approved by the Corporation Counsel and is on file in this office.

Certified copies of the approved resolution have been forwarded to the Company and to the officials interested.

It is recommended that the papers be filed. Respectfully,

HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

Hudson Freight Terminal Company (Cal. No. 72).

Request of Company for the Board to co-operate with the Public Service Commission in granting said Company a certificate of Convenience and a Necessity to operate a railroad subway between Newark, New Jersey and Jamaica Bay, New York. This communication was presented to the Board at the meeting of January 5, 1917 (Cal. No. 55), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, January 15, 1917.

Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—At the meeting of the Board of Estimate and Apportionment held January 5, 1917, a communication was received from J. Edward Rogers, signing himself Secretary, Hudson Freight Terminal Company, requesting the Board to co-operate with the Public Service Commission for the First District, in granting a certificate of Public Convenience and a Necessity to said Company to operate a four-track railroad subway from Newark, New Jersey, to Jamaica Bay, New York, with a spur under the Narrows to the Borough of Richmond, and the communication was referred to the Bureau of Franchises.

This refers to the same matter upon which a report was presented to the Board at the meeting of May 28, 1915, and the petition of the Company was denied by resolution adopted August 26, 1916.

At the meeting of June 2, 1916, said Rogers notified the Board that he had applied to the Public Service Commission for a certificate of Convenience and a Necessity, and the communication was ordered filed. Upon receipt of the communication from said Rogers, presented to the Board at the meeting of January 5, 1917, I communicated with the Public Service Commission for the First District, which informed me that the original application of said Company did not comply with the Railroad Law or the Rapid Transit Act, in that it was not accompanied by incorporation and organization papers of the Company. The Company was so informed by the Commission, but up to the time of writing the Commission states no incorporation or organization papers of the Company have been filed with the Commission and it has taken no official action on any of the applications of the Company.

Under the circumstances, it does not appear that any action by the Board is necessary.

I would recommend that the papers be filed.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

Which was ordered filed.

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Grand Boulevard and Concourse, Westerly Side, North of Fordham Road, Borough of The Bronx—Amendment of Building Zone Resolution (Cal. No. 73).

The Secretary presented a communication dated January 19, 1917, from The Gaines-Roberts Company, owner of property on the west side of the Concourse, 305 feet north of Fordham road, Borough of The Bronx, protesting against changing the present zone law to place this property in the Business District.

Which was referred to the Committee on the City Plan.

Police Department—Traffic Commission for City (Cal. No. 74).

The Secretary presented a communication dated January 20, 1917, from the Broadway Association requesting the Board to appoint a Traffic Commission, with a view to simplifying the congestion of vehicles and proper control of pedestrians at street corners, and suggesting that this Commission be composed of the Police Commissioner and experienced business men from the different sections of the City.

(On January 12 (Cal. No. 106), and January 19, 1917 (Cal. Nos. 82, 83 and 106), communications urging the appointment of a Traffic Commission were presented to the Board and referred to the Mayor and to the Committee on the City Plan.)

The communication was referred to the Mayor and to the Committee on the City Plan.

Various City Departments—Wages of Blacksmiths' Helpers (Cal. No. 75).

The Secretary presented a communication from Defender Union No. 1, American Brotherhood of Blacksmiths and Helpers, urging an increase in the wages of Blacksmiths' Helpers in City Departments.

Which was referred to the Committee on Salaries and Grades.

Various City Departments—Wages of Blacksmiths (Cal. No. 76).

The Secretary presented a communication dated January 19, 1917, from Defender Union No. 1, American Brotherhood of Blacksmiths, urging an increase in the wages of Blacksmiths in City Departments.

Which was referred to the Committee on Salaries and Grades.

Board of Estimate and Apportionment; Board of Education—Suggested Transfer of Educational Consultant (Cal. No. 77).

The Secretary presented a communication dated January 23, 1917, from the Director of the Institute for Public Service, asking the Board to "consider taking the initiative in having the funds and responsibility for employing Supt. William Wirt as advisor to New York City, transferred from the Board of Estimate and Apportionment to the Board of Education," and suggesting reasons therefor.

Which was referred to the Committee on Education.

Union Railway Company of New York City (Cal. No. 78).

The Secretary presented a petition from the Union Railway Company of New York City for a franchise to construct, maintain and operate a double track extension to its existing street surface railway in the Borough of Manhattan, from the existing tracks in West 20th Street at the intersection with Amsterdam or 10th Avenue, upon 10th Avenue at Nagle Avenue to Dyckman Street to the existing tracks of the New York Central Railroad Company at the foot of Dyckman Street.

The Company petitions to operate by the overhead current of electricity except that it proposes to operate on Dyckman Street by such system, up to and including June 10, 1925, and thereafter to install an underground system of electricity on Dyckman Street and to operate thereby.

The petition was referred to the Bureau of Franchises.

Fifth Avenue Coach Company (Cal. No. 79).

The Secretary presented a communication from the Washington Heights Taxpayers' Association, requesting an extension of the existing bus line terminating at 135th Street and Broadway, and 155th Street and St. Nicholas Place, to relieve the congested condition which will arise upon the commencement of the "Billy" Sunday meetings scheduled to begin April 1, 1917.

Which was referred to the Bureau of Franchises.

Manhattan and Queens Traction Corporation (Cal. No. 80).

The Secretary presented a communication from the President of the Borough of Queens requesting that the Board adopt a resolution requiring the Manhattan and Queens Traction Corporation to complete and put in operation that portion of its railway between the intersection of Lambertville Avenue, Sutphin Road and Springfield Avenue, Borough of Queens.

Under the contract, the Company is required to complete construction of its railway within such time as may be directed by resolution of the Board, upon recommendation of the Borough President, provided that title to the streets involved has been vested in the City, and that said streets have been regulated and graded.

William Rylance, representing the St. Albans Improvement Association; Caleb Simons and Ernest Koepicus, representing the Merrick Civic Association of Jamaica, appeared and requested immediate action.

The President of the Borough of Queens requested the adoption of a resolution directing the Company to commence construction of its railway between Lambertville Avenue and Springfield Avenue within 30 days, and complete the construction of the same within 90 days.

Action was deferred until February 2nd, and the Secretary directed to notify the Company.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 81).

The Secretary presented resolutions adopted December 26, 1916, by the Inwood Political Study Club, protesting against the use of any portion of the lands fronting on the Hudson River between West 72d street and the Harlem Ship Canal for any other than park purposes, and further protesting against the adoption of any plans which would permit the New York Central Railroad Company or any other corporation or individuals to use this property in whole or in part for any purpose whatsoever except as they may be lawfully entitled to use same at the present time, and further protesting against the relocation of the tracks of said Company in Riverside Park.

The resolutions were ordered filed and the Secretary directed to send copies thereof to the Committee on Port and Terminal Facilities.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 82).

The Secretary presented communications protesting against the adoption of any plan or agreement between The City of New York and the New York Central Railroad Company, in connection with the West Side Improvement, that shall not include the preservation of Riverside Park and the development of the water front in perpetuity for park purposes, from the following: John M. Gardner, Woolsey A. Shepard, Chas. E. Quimby, M. D., Mrs. Wm. H. H. Beebe, Imlay Benet, Lena de San Marzano, Gracita L. Arkenbaugh, Mary Farrell, Emeline Beebe, Elizabeth Beebe, Katharine Beebe, Mrs. C. E. Beebe and Mrs. Frederick Edey; and also a petition from Marcus Reynolds and 19 other taxpayers and residents of said section.

The communications and petition were ordered filed and the Secretary directed to send copies thereof to the Committee on Port and Terminal Facilities.

From City, Borough and County Officials.

Board of Estimate and Apportionment—Legislation Empowering The City of New York to Widen Kills Path (Fresh Pond Road), Boroughs of Brooklyn and Queens (Cal. No. 83).

The Secretary presented a communication, dated January 18, 1917, from Assistant Corporation Counsel Edward J. McGoldrick, requesting the Board to express its opinion on the introduction of legislation known as "An Act to Empower the City of New York to Widen Kills Path, a highway situate in the Boroughs of Brooklyn and Queens, in said city, by acquiring, through purchase or condemnation, the lands of the various cemetery corporations or of others abutting along said highway, from Jamaica Avenue, in the Borough of Brooklyn, to Myrtle Avenue, in the Borough of Queens." Assembly Bill, Int. 137.

(On March 20, 1914 (Cal. No. 9), the Board directed the Corporation Counsel to oppose similar legislation.)

The communication was referred to the Chief Engineer for report.

President, Borough of Manhattan—Relief of Traffic Congestion (Cal. No. 84).

The Secretary presented a communication, dated January 20, 1917, from Walter G. Eliot, Topographical Engineer, suggesting the construction of viaducts with occasional ramps giving access to the side streets as a means of relieving the congestion of Fifth avenue, Borough of Manhattan, or any other avenue unobstructed by elevated structures.

Which was referred to the Committee on the City Plan.

Department of Water Supply, Gas and Electricity—Retirement of F. W. Hancock, Supervising Engineer (Cal. No. 85).

The Secretary presented a communication, dated January 18, 1917, from the Commissioner of Water Supply, Gas and Electricity requesting the retirement of F. W. Hancock, Supervising Engineer of the Ridgewood and Line Pumping Stations.

Which was referred to the Committee on Salaries and Grades.

Sheriff, New York County—Salaries of Sheriff's Guard and Van Drivers (Cal. No. 86).

The Secretary presented a petition, dated January 4, 1917, from the Sheriff's Guard and Van Drivers, New York County, requesting an increase in salary; also a communication dated January 26, 1917, from Justices of the Court of General Sessions favoring the increases in salaries of Prison Guards in Sheriff's Office.

Which were referred to the Committee on Salaries and Grades.

Franchise Matters; Resolutions Approved by the Mayor (Cal. No. 87).

The Secretary presented communications from the Mayor's Office, returning duly approved by his Honor, the Acting Mayor, on January 22, 1917, resolutions adopted by this Board January 12, 1917, as follows:

(a) Granting the consent of the City as an abutting property owner to a change of motive power by the New York Railways Company from horse power to the storage battery system of electrically operated cars upon its Madison Street line and upon its Avenue C line, Borough of Manhattan.

(b) Revoking consent granted Walter J. Salomon to continue to maintain and use a portion of an existing vault under the roadway of West 42d Street, Borough of Manhattan, in front of premises on the northwesterly corner of Fifth Avenue and 42d Street.

(c) Revoking consent granted Felix A. Mulgrew to install, maintain and use a steam pipe under and across East 8th Street west of the bulkhead line of the East River, Borough of Manhattan, and authorizing the Comptroller to cancel the annual charge.

Which were ordered filed.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Court House Board—Issue of Corporate Stock and Modification of Schedules (Cal. No. 88).

(On December 8, 1916 (Cal. No. 209), the request in this matter was presented and referred to the Committee on Corporate Stock Budget.)

(On January 19, 1917 (Cal. No. 18), 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 communication, dated November 29, 1916, from the Secretary, Court House Board, requesting an issue of \$9,972 corporate stock to provide for current expenses for 1917; and the following report of the Committee on Corporate Stock Budget recommending approval thereof to the extent of \$7,680; and modification of schedules:

January 6, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 29, 1916, the COURT HOUSE BOARD requested nine thousand nine hundred and seventy-two (\$9,972) dollars corporate stock. The Bureau of Personal Service and Contract Supervision jointly report thereon as follows:

"Purpose—To provide for the current expenses of the Board for the year 1917.

"Reason—Chapter 511 of the Laws of 1916 provides that the Court House Board shall not incur any expense or liability for any purpose whatever unless the Board of Estimate and Apportionment of the City of New York shall first have sanctioned and approved such proposed expense or liability and shall first have appropriated money sufficient to meet and pay any such expense or liability.

"Finding—The request of nine thousand nine hundred and seventy-two (\$9,972) dollars is subdivided as follows:

For salaries \$7,100 00

Rent of office at 115 Broadway, from January 1 to May 1, 1917.....	2,292 00
Telephone at 115 Broadway, from January 1 to May 1, 1917.....	80 00
General Office Expenses for the year 1917.....	500 00
"The employees of the Court House Board are as follows:	
Executive Secretary at, per annum.....	\$5,000 00
Secretary to the Chairman at, per annum.....	1,200 00
Stenographer at, per annum.....	900 00

A total of \$7,100 00
"To meet these salaries for the year 1917 the sum of seven thousand one hundred (\$7,100) dollars, as requested, will be necessary. On July 22, 1916, the Board of Estimate and Apportionment adopted a resolution authorizing an issue of thirty-eight thousand five hundred and twenty-five dollars and ninety-two cents (\$38,525.92) to provide means for the payment of expenses of the Court House Board for the balance of the year 1916. In this amount was included the sum of six thousand three hundred and two dollars and nine cents (\$6,302.09) to pay the rent of the office at 115 Broadway for eleven months from June 1, 1916, to May 1, 1917.

"Therefore, the request for two thousand two hundred and ninety-two (\$3,292) dollars to meet the rent of the office at 115 Broadway, from January 1 to May 1, 1917, is unnecessary. The sum of five hundred and eighty (\$580) dollars, requested for general office expenses and telephone is necessary."

Recommendation—In view of the above report the Committee on Corporate Stock Budget recommends the adoption of the attached resolutions authorizing an appropriation of seven thousand six hundred and eighty (\$7,680) dollars for the purposes of the Court House Board and the adoption of the attached resolutions setting up the schedules controlling the appropriation. Respectfully,

WILLIAM A. PRENDERGAST, Comptroller; 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, That the Board of Estimate and Apportionment, pursuant to the provisions of chapter 336 of the Laws of 1903, as amended, hereby approves of the issue of corporate stock of The City of New York to an amount not exceeding seven thousand six hundred and eighty dollars (\$7,680), to provide means for the payment of expenses of the Court House Board in connection with its duties in procuring a site, preparing plans and supervising the erection of a County Court House for New York County as follows:

Expenses of the Executive Offices of the Court House Board..... \$7,680 00
—and the Comptroller be and is hereby authorized to issue such corporate stock of The City of New York in the manner provided by section 169 of the Greater New York Charter, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes aforesaid; provided, however, that no part of the corporate stock herein authorized shall be used for the payment of any salary or wage of departmental employees, except after approval by the Board of Estimate and Apportionment, and in accordance with schedules to be adopted by said Board; and further provided, that no obligation in the sum of one hundred dollars (\$100) or over, shall be incurred by the Court House Board for any purpose whatever with the exception of liabilities incurred for salaries or rent until such expenses or liabilities shall have been approved by the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules of expenditure by the Court House Board of the corporate stock authorization of January 26, 1917, as follows:

Expenses of the Executive Offices of the Court House Board.

(a) Personal Service, Salaries Regular Employees—	
Executive Secretary	\$5,000 00
Secretary to the Chairman.....	1,200 00
Stenographer	900 00
(b) General Expenses—	
Telephone Service, January 1 to May 1, 1917, at 115 Broadway.....	80 00
Miscellaneous office expenses for year 1917.....	500 00
Total	\$7,680 00

Which was adopted by the following vote:

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

Fire Department—Acquisition of Property as a Site for an Engine House, Borough of Queens (Cal. No. 89).

The Secretary presented report of the Comptroller recommending the authorization of condemnation proceedings for the acquisition of property located at Bergen Avenue, opposite North First Street, Jamaica, Borough of Queens, as a site for the erection of a building for the fire companies in the Jamaica section, which site was recommended by the Fire Commissioner.

The Secretary also presented a report of the Chief Engineer, under Rule 35, stating that this parcel has a frontage of 100 feet on Bergen Avenue with a depth of about 277 feet. Bergen Avenue forms the main connecting link between Hillside Avenue and Merrick Road. It has been fully improved, but its lines have not yet been laid out upon the City Map. The tentative plans for the territory show that it is proposed to retain this street with a width of 60 feet, and that it is also planned to lay out Puntine Street with a width of 50 feet and a position such as to absorb a strip 50 feet wide from the westerly portion of the site to be taken. It would therefore appear that for improvement purposes the area available would be limited to about 100 feet by about 227 feet.

(On December 8, 1916 (Cal. No. 73), December 15, 1916 (Cal. No. 77), January 5, 1917 (Cal. No. 72), and January 12, 1917, the matter was laid over; on the latter date (Cal. No. 85), until this meeting.)

The Secretary also presented a communication, dated January 20, 1917, from the Secretary of the Jamaica Citizens' Association, in opposition to the present plan but favoring the use for this purpose of other property owned by the City.

The matter was laid over two weeks (February 9, 1917).

President, Borough of Manhattan—Issues of Special Revenue Bonds and Modification of Schedule (Cal. No. 90).

(On January 19, 1917 (Cal. No. 38), the report of the Deputy and Acting Comptroller was presented and laid over until this meeting, under rule 19.)

The Secretary presented two resolutions adopted December 23, 1916, by the Board of Aldermen requesting an issue of \$10,000 special revenue bonds for repairs and alterations to Fulton Market Building; also amending resolution adopted by said Board June 6, 1916, requesting an issue of \$30,250 special revenue bonds for the same purpose, and report of the Deputy and Acting Comptroller recommending approval thereof and modification of schedule:

January 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 23, 1916, the Board of Aldermen requested \$10,000 in special revenue bonds, the proceeds whereof to be used by the President of the Borough of Manhattan for the purpose of repairs and alterations to the Fulton Market Building. On the same date it amended its resolution adopted June 6, 1916, requesting an issue of special revenue bonds to the amount of \$30,250 for the same purpose, by extending the time in which obligations may be contracted for from December 31, 1916, to June 30, 1917.

On January 11, 1917, the above matters were referred to the Bureau of Contract Supervision, which bureau reports thereon as follows:

"On July 27, 1916, the Board of Estimate and Apportionment approved an issue of special revenue bonds in the sum of \$30,250 for these repairs and alterations, which sum, under normal conditions, would have been sufficient.

"After advertising, bids were opened on September 19, 1916, as follows:

<i>"General Repairs to Building.</i>	
Werner, Huberty Company.....	\$43,762 00
A. B. Smyth, Inc.....	43,556 00
M. D. Lundin	31,859 00

<i>Installation of Drainage and Water Supply System.</i>	
J. J. Kenny Company	\$4,464 00
O. L. Delany	4,830 00
E. J. McCabe Company.....	4,775 00

"The sum of the lowest bids for the two items is \$36,634. To this amount should be added about \$300 for electric light feeders, making a total of \$36,934, which exceeds the total funds available by \$6,684.

"The above bids were rejected on October 3, 1916, and it is doubtful if new bids would be so low.

"If it is still the intention to do this work sufficient funds should be made available to avoid another delay in awarding these contracts, owing to the present rising market."

I recommend the adoption of the attached resolutions concurring in both actions of the Board of Aldermen and modifying the schedules involved. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on December 23, 1916, requesting an issue of special revenue bonds in the sum of ten thousand dollars (\$10,000), the proceeds thereof to be used by the President of the Borough of Manhattan, for repairs and alterations to the Fulton Market Building, all obligations contracted for hereunder to be incurred on or before June 30, 1917, be and the same is hereby approved of and concurred in by the Board of Estimate and Apportionment, and for the purpose of providing means therefor, the Comptroller be and is hereby authorized, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds of The City of New York, to an amount not exceeding ten thousand dollars (\$10,000), redeemable from the tax levy of the year succeeding the year of their issue.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That in accordance with the resolution adopted by the Board of Aldermen on December 23, 1916, the resolution adopted by the Board of Estimate and Apportionment on July 27, 1916, which authorized the Comptroller, under the provisions of subdivision 8 of section 188 of the Greater New York Charter, to issue special revenue bonds in the sum of thirty thousand two hundred and fifty dollars (\$30,250), the proceeds to be used by the President of the Borough of Manhattan for necessary repairs and alterations to the building known as "Fulton Market," be and the same is hereby *amended* by striking therefrom the date "December 31, 1916," and inserting in lieu thereof the date June 30, 1917.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the office of the President of the Borough of Manhattan, for the year 1917, as follows:

Contract or Open Order Service.

424TS General Repairs	\$166,145 00
Tax Levy Allowance	\$125,865 00
Special and Trust Fund Allowance	30 00
Special Revenue Bond Allowance.....	40,250 00

Total Allowance

(Of this amount, \$50,000 is allowed for general repairs to sewers.

All expenditures in excess of \$1,000 to be approved by the Board

of Estimate and Apportionment.)

Which was adopted by the following vote:

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

Public Service Commission for the First District—Reapportionment of Cost of Contract with the Ramapo Iron Works and Authorization and Rescindment of Corporate Stock (Cal. No. 91).

(On January 19, 1917 (Cal. No. 39), 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 16, 1916.

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

In pursuance of the requests made by the Public Service Commission for the First District your Honorable Board on September 24, 1915, appropriated the sum of fifty-four thousand nine hundred and sixty dollars (\$54,960) for the purpose of carrying out a contract between The City of New York and Ramapo Iron Works for the supply of Special Work (Order No. 3) for use in the construction of rapid transit railroads and made said sum chargeable against the appropriation made for the purpose of carrying out the contract, known as Contract No. 3, between The City of New York and Interborough Rapid Transit Company and on July 27, 1916, amended said resolution of September 24, 1915, by providing for a subdivision of said sum of fifty-four thousand nine hundred and sixty dollars (\$54,960) so that thirteen thousand four hundred and fifteen dollars (\$13,415) of said sum should be chargeable against said appropriation made for the purpose of carrying out said Contract No. 3 and so that forty-one thousand five hundred and forty-five dollars (\$41,545) of said sum should be chargeable against the appropriation made for the purpose of carrying out the contract, known as Contract No. 4, between The City of New York and New York Municipal Railway Corporation, and on August 22, 1916, consented to a modifying agreement modifying said contract between The City of New York and Ramapo Iron Works providing for a modification of the work under such contract and appropriated for the purpose of such contract as so modified the further sum of one thousand and eighteen dollars (\$1,018), and made such sum of one thousand and eighteen dollars (\$1,018) chargeable against the appropriations theretofore made for the purpose of carrying out said Contract No. 4. Accordingly, of the total amount of fifty-five thousand nine hundred and seventy-eight dollars (\$55,978), so appropriated for the purpose of carrying out such modified contract for Special Work (Order No. 3), the amount of thirteen thousand four hundred and fifteen dollars (\$13,415) is now chargeable against said Contract No. 3 and the amount of forty-two thousand five hundred and sixty-three dollars (\$42,563) is now chargeable against said Contract No. 4.

The work under the modified contract is now approaching completion and it is found that the distribution of the costs under such modified contract should be readjusted so as to be in the same proportion as the costs of the materials applied to lines under Contract No. 3 and Contract No. 4, respectively. Accordingly your Honorable Board is requested to substitute in lieu of the subdivisions of costs heretofore made the following subdivision of such sum of fifty-five thousand nine hundred and seventy-eight dollars (\$55,978), appropriated as aforesaid for the purpose of such modified contract, to wit, the sum of forty-one thousand five hundred and forty-five dollars (\$41,545), to be charged against the appropriation made for the purpose of carrying out said Contract No. 3, and the sum of fourteen thousand four hundred and thirty-three dollars (\$14,433), to be charged against the appropriations made for the purpose of carrying out said Contract No. 4.

On December 3, 1915, your Honorable Board, on request of the Public Service Commission for the First District, appropriated the sum of two hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10) for the purpose of carrying out a contract between The City of New York and Thomas

Crimmins Contracting Company for the installation of tracks on Routes Nos. 50, 36 and 37, and made one hundred and ninety-seven thousand five hundred and ninety-eight dollars and ten cents (\$197,598.10) of said sum chargeable against the appropriation for the purpose of carrying out Contract No. 3, and seven thousand three hundred dollars (\$7,300) chargeable against the appropriation for the purpose of carrying out Contract No. 4. Under such installation contract it is provided that the City will furnish track materials free on board conveyance within the free lighterage limits of the City of New York, but that if the installation contractor desires to have such materials delivered at some other point or points within the City of New York the installation contractor shall pay to the City all additional freight charges which the City shall pay or be required to pay to the material supply contractors for the additional haul, and that the City shall have the right to deduct the amount of such freight charges from any moneys due or thereafter becoming due to the contractor under such installation contract. Ramapo Iron Works has paid such additional freight charges to the amount of ninety-three dollars and forty-nine cents (\$93.49), in connection with certain of the Special Work (Order No. 3) to be used under Contract No. 3, and accordingly it is proposed that the City shall pay such additional sum of ninety-three dollars and forty-nine cents (\$93.49) to Ramapo Iron Works and that such sum shall be deducted from payments due or becoming due to Thomas Crimmins Contracting Company under its contract for the installation of track work. Inasmuch as such sum of ninety-three dollars and forty-nine cents (\$93.49) is properly chargeable against the cost of carrying out the contract for the installation of tracks rather than against the cost of carrying out the contract for the supply of the Special Work it is further requested that your Honorable Board transfer or deduct such sum of ninety-three dollars and forty-nine cents (\$93.49) from the amount chargeable to Contract No. 3 under the appropriation made for the installation of tracks as aforesaid and that your Honorable Board transfer or add such sum of ninety-three dollars and forty-nine cents (\$93.49) to the amount available for the purpose of carrying out said contract for the supply of Special Work (Order No. 3) and more especially to the moneys thereunder chargeable against Contract No. 3.

The redistribution and transfer in relation to the contract for the supply of Special Work (Order No. 3) would require that a readjustment be made in the accounts of the Comptroller. This is due to the fact that Estimate No. 1 and Estimate No. 2, which were for the amounts of twenty-nine thousand seven hundred and seventy-four dollars and fifty-six cents (\$29,774.56) and eighteen thousand three hundred and eleven dollars and eight cents (\$18,311.08), respectively, were charged entirely against Contract No. 3, although materials costing ten thousand six hundred and eleven dollars (\$10,611), included under such two estimates, were used on lines under Contract No. 4 and should have been charged against Contract No. 4 instead of Contract No. 3. It would therefore be necessary for the Comptroller to apply to Contract No. 4 the sum of ten thousand six hundred and eleven dollars (\$10,611), which was included in Estimates Nos. 1 and 2, charged against Contract No. 3.

It may be that in connection with such contract for the supply of Special Work (Order No. 3) the City will be required to pay to Ramapo Iron Works some additional freight charge and in such case it will probably become necessary for the Commission to make a further request for a transfer of moneys similar to the transfer of the sum of ninety-three dollars and forty-nine cents (\$93.49) above requested. The situation in relation to other contracts for the supply of track materials is similar to the situation in relation to the contract for the supply of Special Work (Order No. 3), and it is probable that similar requests to your Honorable Board will be necessary for redistributions and transfers similar in nature to those herein requested.

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

January 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1916, the Public Service Commission for the First District requested the Board of Estimate and Apportionment to consent to a readjustment of costs between Contracts No. 3 and No. 4 on the contracts with the Ramapo Iron Works for the Supply of Special Work, Order No. 3, and with the Thomas Crimmins Contracting Company for the Installation of Tracks on Routes 50, 36 and 37.

With respect to the Ramapo contract, the Commission notes that the said contract was authorized by the Board of Estimate and Apportionment on September 24, 1915, in the amount of \$54,960, made chargeable to Contract No. 3; that on July 27, 1916, a subdivision of said cost between Contracts Nos. 3 and 4, respectively, was authorized by the Board of Estimate and Apportionment in the amounts of \$13,415 against Contract No. 3 and \$41,545 against Contract No. 4; and that an additional authorization of \$1,018 granted by this Board on August 22, 1916, was made chargeable wholly against Contract No. 4, making the total appropriation for the purposes of the contract with the Ramapo Iron Works, \$55,978, chargeable \$13,415 against Contract No. 3 and \$42,563 against Contract No. 4.

The Commission further notes that as the said contract with the Ramapo Iron Works is nearing completion its cost should be readjusted between Contract No. 3 and Contract No. 4 to accord with the proportion of the costs of the materials applied to lines under Contracts Nos. 3 and 4, and requests the following subdivision in lieu of that previously made, to wit, \$41,545 be charged against Contract No. 3 and \$14,433 against Contract No. 4.

With respect to the contract with Thomas Crimmins Contracting Company for track installation on Routes 50, 36 and 37, the Commission notes that this Board on December 15, 1915, authorized the said contract in the estimated amount of \$204,898.10, of which \$197,598.10 was made chargeable against Contract No. 3 and \$7,300 against Contract No. 4. Also that the City under the said contract with the Thomas Crimmins Contracting Company is to furnish the track material to be used. It is noted that the Ramapo Iron Works, the contractor for the supply of the special work to be used under the said contract for installation, was obliged under its contract to furnish such material f. o. b. conveyance within free lighterage limits, but if the installation contractor required other delivery, the additional cost of such delivery would be paid by the City and be deducted from the moneys earned by the installation contractor.

The Ramapo Iron Works has paid, under such condition, the sum of \$93.49 for extra freight for special work to be used on Contract No. 3, and the Commission proposes that the City shall repay the Ramapo Company this amount and deduct the same from the payments due the Crimmins Contracting Company, which will necessitate deducting such charge from the amount authorized in the contracts for track installation and adding it to that for the supply of special work. The Commission requests that such transfer be approved by this Board.

I recommend the adoption of the three attached resolutions, one reappportioning the costs of the contract with the Ramapo Iron Works, as amended, between Contracts No. 3 and No. 4, one authorizing an additional appropriation for the contract with the Ramapo Iron Works and another authorizing the rescindment of the amount of \$93.49, made for the purposes of contract with the Thomas Crimmins Contracting Company. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following was offered:

Whereas, On December 3, 1915, on requisition of the Public Service Commission for the First District, the Board of Estimate and Apportionment consented to the award of a proposed contract between the City of New York, acting by the said Commission, and the Thomas Crimmins Contracting Company, for the installation of tracks for a portion of the Steinway Tunnel Line; Steinway Tunnel Extension; Corona and Astoria Lines, Routes 50, 36 and 37, at an estimated cost of two hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10), making the corporate stock authorized to be issued for the purposes of the said contract chargeable as follows: one hundred and ninety-seven thousand five hundred and ninety-eight dollars and ten cents (\$197,598.10) against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars (\$28,200,000) for the purposes of Contract No. 3; and seven thousand three hundred dollars (\$7,300) against the appropriation of sixty million dollars (\$60,000,000) made by this Board on March 18, 1913, for the purposes of Contract No. 4: and

Whereas, The Public Service Commission under date of November 16, 1916, has made a request on the Board of Estimate and Apportionment that it rescind or deduct from the appropriation made by the Board on December 3, 1915, for the purposes of the contract with the Thomas Crimmins Contracting Company the sum of ninety-three dollars and forty-nine cents (\$93.49), which sum represents the amount of certain additional freight charges payable to the Ramapo Iron Works, the con-

tractors for the supply of Special Work material to be used in connection with said track installation contract, and which amount is deductible from the amount due to the Thomas Crimmins Contracting Company under the provisions of its contract with the City, consented to by the Board on December 31, 1915; therefore be it

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, duly made by said Commission on November 16, 1916, the Board of Estimate and Apportionment hereby *rescinds* the amount of *ninety-three dollars and forty-nine cents* (\$93.49) of the appropriation made by the said Board of Estimate and Apportionment on December 3, 1915, in the sum of two hundred and four thousand eight hundred and ninety-eight dollars and ten cents (\$204,898.10) for the purposes of the contract with the Thomas Crimmins Contracting Company for the installation of tracks on Routes 50, 36 and 37, chargeable—one hundred and ninety-seven thousand five hundred and ninety-eight dollars and ten cents (\$197,598.10) against the appropriation of twenty-eight million two hundred thousand dollars (\$28,200,000) made by the Board of Estimate and Apportionment for the purposes of Contract No. 3; and seven thousand three hundred dollars (\$7,300) against the appropriation of sixty million dollars (\$60,000,000) made by the Board of Estimate and Apportionment for the purposes of Contract No. 4; and

Which was adopted by the following vote:

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

The following was offered:

Whereas, On September 24, 1915, on requisition of the Public Service Commission for the First District, the Board of Estimate and Apportionment consented to the award of a proposed contract between the City of New York, acting by said Commission, and the Ramapo Iron Works, for the supply of Special Work, Order No. 3, at an estimated cost of fifty-four thousand nine hundred and sixty dollars (\$54,960), making the corporate stock authorized to be issued for the purposes of the said contract chargeable against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars (\$28,200,000) for the purpose of carrying out Contract No. 3; and

Whereas, On July 27, 1916, pursuant to a requisition of the said Public Service Commission, the Board of Estimate and Apportionment authorized a reapportionment of the estimated cost of the said contract with the Ramapo Iron Works between Contract No. 3 and Contract No. 4 as follows: thirteen thousand four hundred and fifteen dollars (\$13,415) chargeable against the appropriation of twenty-eight million two hundred thousand dollars (\$28,200,000) made by the Board on March 18, 1913, for the purposes of Contract No. 3, and forty-one thousand five hundred and forty-five dollars (\$41,545) chargeable against the appropriation of sixty million dollars (\$60,000,000) made by the Board on March 18, 1913, for the purposes of Contract No. 4; and

Whereas, On August 22, 1916, on requisition of the Public Service Commission, the Board of Estimate and Apportionment authorized an additional appropriation of one thousand and eighteen dollars (\$1,018) for the purposes of the said contract with the Ramapo Iron Works chargeable against the combined appropriation of sixty million dollars (\$60,000,000) authorized by the Board on March 18, 1913, and seven million seven hundred and fifty thousand dollars (\$7,750,000) authorized by the Board on July 27, 1916, for the purpose of Contract No. 4; and

Whereas, Under date of November 16, 1916, the Public Service Commission has duly requisitioned this Board to reapportion the total estimated cost of the said contract with the Ramapo Iron Works, to wit: fifty-five thousand nine hundred and seven-eighty dollars (\$55,978) between Contract No. 3 and Contract No. 4, as follows: forty-one thousand five hundred and forty-five dollars (\$41,545) to be charged against the appropriations made by the Board for the purpose of carrying out Contract No. 3, and fourteen thousand four hundred and thirty-three dollars (\$14,433) to be charged against the appropriations made by the Board for the purpose of carrying out Contract No. 4 and has also requested that a readjustment be made in the accounts of the Comptroller so that the estimates of material already supplied under the said contract with the Ramapo Iron Works, to wit, Estimate No. 1 for twenty-nine thousand seven hundred and seventy-four dollars and fifty-six cents (\$29,774.56) and Estimate No. 2 for eighteen thousand three hundred and eleven dollars and eight cents (\$18,311.08), aggregating forty-eight thousand and eighty-five dollars and sixty-four cents (\$48,085.64), both made chargeable in full against Contract No. 3, be apportioned between Contract No. 3 and Contract No. 4 as follows: thirty-seven thousand four hundred and seventy-four dollars and sixty-four cents (\$37,474.64) chargeable against Contract No. 3 and ten thousand six hundred and eleven dollars (\$10,611) chargeable against Contract No. 4; therefore be it

Resolved, That, pursuant to law and the requisition of the Public Service Commission for the First District, dated November 16, 1916, the Board of Estimate and Apportionment hereby further *amends* its resolution adopted on September 24, 1915, as amended on July 27, 1916, and August 22, 1916, by *reapportioning the total estimated cost of the said contract with the Ramapo Iron Works*, to wit: fifty-five thousand nine hundred and seventy-eight dollars (\$55,978) between Contract No. 3 and Contract No. 4, as follows: forty-one thousand five hundred and forty-five dollars (\$41,545) to be chargeable against the appropriation dated March 18, 1913, for twenty-eight million two hundred thousand dollars (\$28,200,000), and the supplemental appropriations thereto made by the Board of Estimate and Apportionment for the purposes of Contract No. 3, and fourteen thousand four hundred and thirty-three dollars (\$14,433) chargeable against the appropriation of March 18, 1913, of sixty million dollars (\$60,000,000), and the supplemental appropriations thereto made by the Board of Estimate and Apportionment for the purposes of Contract No. 4; and be it further

Resolved, That, pursuant to said requisition of the Public Service Commission to this Board, dated November 16, 1916, the Comptroller is hereby authorized and requested to readjust in the accounts of the Department of Finance the amount of the estimates heretofore transmitted by the Public Service Commission for material supplied under the said contract with the Ramapo Iron Works, to wit: Estimate No. 1 for twenty-nine thousand seven hundred and seventy-four dollars and fifty-six cents (\$29,774.56), and Estimate No. 2, for eighteen thousand three hundred and eleven dollars and eight cents (\$18,311.08), aggregating forty-eight thousand and eighty-five dollars and sixty-four cents (\$48,085.64), both of which were made chargeable in full against Contract No. 3 to be apportioned between Contract No. 3 and Contract No. 4 as follows: thirty-seven thousand four hundred and seventy-four dollars and sixty-four cents (\$37,474.64) chargeable against Contract No. 3, and ten thousand six hundred and eleven dollars (\$10,611) chargeable against Contract No. 4.

Which was adopted by the following vote:

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

The following was offered:

Whereas, On September 24, 1915, on requisition of the Public Service Commission for the First District, the Board of Estimate and Apportionment consented to the award of a proposed contract between the City of New York, acting by the said Commission, and the Ramapo Iron Works for the supply of Special Work, Order No. 3, at an estimated cost of fifty-four thousand nine hundred and sixty dollars (\$54,960), making the corporate stock authorized to be issued for the purposes of the said contract chargeable against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars (\$28,200,000) for the purpose of carrying out Contract No. 3; and

Whereas, On July 27, 1916, pursuant to a requisition of the said Public Service Commission, the Board of Estimate and Apportionment authorized a reapportionment of the estimated cost of the said contract with the Ramapo Iron Works between Contract No. 3 and Contract No. 4, as follows: Thirteen thousand four hundred and fifteen dollars (\$13,415) chargeable against the appropriation of twenty-eight million two hundred thousand dollars (\$28,200,000) made by the Board on March 18, 1913, for the purposes of Contract No. 3; and forty-one thousand five hundred and forty-five dollars (\$41,545) chargeable against the appropriation of sixty million dollars (\$60,000,000), and the supplemental appropriations thereto made by the Board of Estimate and Apportionment for the purposes of Contract No. 4; and

five dollars (\$41,545) chargeable against the appropriation of sixty million dollars (\$60,000,000), made by the Board on March 18, 1913, for the purposes of Contract No. 4; and

Whereas, On August 22, 1916, on requisition of the Public Service Commission, the Board of Estimate and Apportionment authorized an additional appropriation of one thousand and eighteen dollars (\$1,018) for the purposes of the said contract with the Ramapo Iron Works, chargeable against the combined appropriation of sixty million dollars (\$60,000,000) authorized by the Board on March 18, 1913, and seven million seven hundred and fifty thousand dollars (\$7,750,000) authorized by the Board on July 27, 1916, for the purposes of Contract No. 4; and

Whereas, On January 26, 1917, pursuant to a requisition of the Public Service Commission, the Board of Estimate and Apportionment authorized a reapportionment of the total estimated cost of the said contract with the Ramapo Iron Works, to wit: fifty-five thousand nine hundred and seventy-eight dollars (\$55,978) between Contract No. 3 and Contract No. 4, as follows: forty-one thousand five hundred and forty-five dollars (\$41,545) chargeable against the appropriation dated March 18, 1913, for twenty-eight million two hundred thousand dollars (\$28,200,000) and the supplemental appropriations thereto made by the Board of Estimate and Apportionment for the purposes of Contract No. 4; and

Whereas, The Public Service Commission, under date of November 16, 1916, has made requisition on the Board of Estimate and Apportionment for an additional appropriation of ninety-three dollars and forty-nine cents (\$93.49) for the purpose of paying additional freight charges on the said contract with the Ramapo Iron Works, which additional appropriation it is requested should be made chargeable against the appropriations heretofore made by the Board for the purposes of Contract No. 3; therefore be it

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, duly made by said Commission on November 16, 1916, the Board of Estimate and Apportionment hereby further amends its resolution adopted on September 24, 1915, as amended on July 27, 1916, August 22, 1916, and on January 26, 1917, consenting to a proposed contract with the Ramapo Iron Works for the supply of Special Work, Order No. 3, by adding thereto the amount of ninety-three dollars and forty-nine cents (\$93.49); 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 ninety-three dollars and forty-nine cents (\$93.49) 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 Ramapo Iron Works, as described in the requisition of the Public Service Commission to the Board of Estimate and Apportionment, dated November 16, 1916, such issue of corporate stock to be charged against the combined appropriation of twenty-nine million two hundred thousand dollars (\$29,200,00) authorized 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; four hundred thousand dollars (\$400,000) on November 17, 1916, and two hundred and fifty thousand dollars (\$250,000) on December 15, 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—16.

Public Service Commission for the First District—Approval of Agreement Modifying Contract with Interborough Rapid Transit Company (Cal. No. 92).

The Secretary presented three communications dated December 20 and 21, 1916, from the Secretary of the Public Service Commission for the First District, transmitting proposed agreement No. 5, modifying Contract No. 3, 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. Also transmitting for the consideration of the Board copy of communication dated November 6, 1916, from the President of the Interborough Rapid Transit Company, setting forth certain understandings as to the basis upon which the cost of this work shall be determined.

(On December 22, 1916 (Cal. No. 209), consideration of this proposed agreement was laid over until the meeting of December 27, 1916; on the latter date (Cal. No. 49) until December 28, 1916; on the latter date (Cal. No. 3) until December 29, 1916; on the latter date (Cal. No. 1) until January 5, 1917; on the latter date (Cal. No. 77) until January 12, 1917; on the latter date (Cal. No. 86) until January 19, 1917; and on the latter date (Cal. No. 115) until this meeting.)

Vincent A. Clinton, representing the Bronx Board of Trade, appeared in favor. The matter was laid over one week (February 2, 1917).

James J. Nolan, Executor of William Nolan—Claim of (Cal. No. 93).

The Secretary presented a report of the Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of James J. Nolan, executor of William Nolan, deceased, in the sum of \$2,457.07 for the expenses incurred in the operation of a disposal plant and the disposal of garbage at Rockaway, Borough of Queens, from July 30 to October 16, 1906.

(On June 23, 1916 (Cal. No. 53), a report of the Comptroller certifying the above claim for payment in the sum of \$1,293.39, without interest, in pursuance of section 246 of the Charter, was presented to the Board and laid over until June 30, 1916; on the latter date (Cal. No. 125) it was laid over until July 7, 1916, and on said date (Cal. No. 192) was referred back to the Comptroller. On September 15, 1916 (Cal. No. 72), the Comptroller presented another report, and the matter was laid over until September 22, 1916; on which date (Cal. No. 59) it was laid over until September 29, 1916. On September 29, 1916 (Cal. No. 135), the matter was laid over until October 6, 1916; on which date (Cal. No. 94) it was laid over until October 20, 1916; on the latter date (Cal. No. 78) until November 3, 1916; on the latter date (Cal. No. 90) until December 8, 1916; on the latter date (Cal. No. 239) until December 22, 1916; on the latter date (Cal. No. 191) until January 19, 1917; and on the latter date (Cal. No. 113) until this meeting.)

(On November 3, 1916 (Cal. No. 90), the Secretary presented an affidavit and notice of motion for peremptory writ of mandamus in this matter, returnable on November 9, 1916; which were referred to the Corporation Counsel.)

(On December 8, 1916 (Cal. No. 239), the Secretary also presented a writ of mandamus, dated December 7, 1916, returnable at a Special Term of the Supreme Court, to be held in the County Court House, Borough of Brooklyn, on December 15, 1916; which was referred to the Corporation Counsel.)

The matter was laid over one week (February 2, 1917).

Board of Estimate and Apportionment; Borough Presidents—Rules Governing the Location and Design of Outlet Sewers and Sewer Outlets (Cal. No. 94).

The Secretary presented a communication dated December 29, 1916, from the Chief Engineer of the Board transmitting a statement of general principles and certain specific rules governing the location and design of outlet sewers and sewer outlets, which have been unanimously approved after careful consideration and full discussion by the Borough Consulting Engineers, the Engineers of the Borough Sewer Bureaus and the Engineering Staff of the Board.

(On January 5, 1917 (Cal. No. 57), the matter was laid over until January 19, 1917, and on the latter date (Cal. No. 119) until this meeting.)

The matter was laid over two weeks (February 9, 1917).

President, Borough of Queens—Approval of Contract for Architectural Services (Cal. No. 95).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of form of final contract for services of Joseph P. Powers Company, Architects, for the preparation of complete plans and specifications and supervision of construction of Civil Prison in Long Island City, under the jurisdiction of the President of the Borough of Queens.

(On December 22, 1916 (Cal. No. 99), the matter was laid over until January 5,

1917; on the latter date (Cal. No. 82) until January 12, 1917; on the latter date (Cal. No. 87) until January 19, 1917; and on the latter date (Cal. No. 121) until this meeting.)

The matter was laid over four weeks (February 23, 1917).

President, Borough of Queens—Preliminary Contracts for Architectural Services for Erection of Refuse Destructors (Cal. No. 96).

(On January 19, 1917 (Cal. No. 100), the communication from the President of the Borough of Queens in this matter was presented and laid over until this meeting.)

The Secretary presented a communication dated January 16, 1917, from the President, Borough of Queens, transmitting for consideration three forms of preliminary contracts with architects for the erection of refuse destructors in the Borough of Queens, as follows: Hans Liebau, in Flushing section and at Jamaica at a cost of \$850 each, and Joseph P. Powers Co., in the Rockaway section at a cost of \$850; and the following report of the Bureau of Contract Supervision recommending approval thereof at \$750 for each contract:

January 23, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 16, 1917, you referred to the Bureau of Contract Supervision a communication from the President, Borough of Queens, requesting the approval of the forms of preliminary contracts for architect's services, as follows:

Item 1—For the employment of Hans Liebau, Post Office Building, Jamaica, Long Island, for preliminary work in connection with the construction of a refuse destructor and appurtenances at Jamaica, Long Island, at a cost of \$850.

Item 2—For the employment of Hans Liebau, Post Office Building, Jamaica, Long Island, for preliminary work in connection with the construction of a refuse destructor and appurtenances at Flushing, Long Island, at a cost of \$850.

Item 3—For the employment of Joseph P. Powers and Company, Rockaway Beach, Long Island, for preliminary work in connection with the construction of a refuse destructor and appurtenances in the Fifth Ward of the Borough of Queens at a cost of \$850.

The forms, as submitted, did not contain the usual clause requiring the approval by the Board of Estimate and Apportionment of the preliminary plans and specifications prior to acceptance.

The contracts for services in connection with the work at Jamaica and at Flushing, Items 1 and 2 of this report, provide for fees aggregating \$1,700, which is in excess of the standard fee of one per cent of the sum available for construction, which is \$150,000. The fee under each of these contracts should not exceed \$750.

The contract for services in connection with the work in the Fifth Ward of the Borough of Queens, Item 3 of this report, provides for a fee of \$850, which, while it is within the one per cent limitation, should also be reduced to \$750, as the appropriation includes an indeterminate allowance for the acquisition of a site.

This contract, as submitted, was for the services of Joseph P. Powers and Company, a corporation. As the form of contract calls for the personal services of the architect, it should not be made with a corporation, but with an individual. It has been agreed upon that this contract shall be made with Joseph P. Powers.

With the exceptions noted, the forms of contract are standard and provide for the customary preliminary plans, specifications and estimates of cost. The architect's fees under the contracts, Items 1 and 2, are to be paid from an intact appropriation of \$150,000 for the construction of incinerators at Flushing and Jamaica, Borough of Queens, authorized December 29, 1916, and Item 3 from the corporate stock fund of \$101,600 authorized August 21, 1911, and entitled "C. P. Q.—6C, Acquisition of Land and Construction of Refuse Destructor at Rockaway, Queens," in which fund there was a balance of \$101,333.50 on January 18, 1917.

I recommend the adoption of the attached resolution approving the request, subject to the modifications of the contract forms as herein suggested.

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the forms of preliminary contracts, subject to approval by the Corporation Counsel, for architects' services in the preparation of preliminary plans, specifications and estimates of cost for work under the jurisdiction of the President, Borough of Queens, as follows:

1. For the employment of Hans Liebau, Post Office Building, Jamaica, Long Island, for services in connection with the construction of a refuse destructor and appurtenances at Jamaica, Long Island, at a fee of seven hundred and fifty dollars (\$750).

2. For the employment of Hans Liebau, Post Office Building, Jamaica, Long Island, for services in connection with the construction of a refuse destructor and appurtenances at Flushing, Long Island, at a fee of seven hundred and fifty dollars (\$750).

3. For the employment of Joseph P. Powers, Rockaway Beach, Long Island, for services in connection with the construction of a refuse destructor and appurtenances in the Fifth Ward of the Borough of Queens at a fee of seven hundred and fifty dollars (\$750).

—the cost of items one (1) and two (2) to be charged to the appropriation of one hundred and fifty thousand dollars (\$150,000) for the construction of incinerators at Flushing and Jamaica, Borough of Queens, authorized December 29, 1916, and the cost of item three (3) to the corporate stock fund of one hundred and one thousand six hundred dollars (\$101,600), entitled "C. P. Q.—6C, Acquisition of Land and Construction of Refuse Destructor at Rockaway, Queens."

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

President, Borough of Queens—Expenditure of Budget Funds (Cal. No. 97).

(On January 12, 1917 (Cal. No. 104), the request in this matter was presented and laid over until January 19, 1917; on the latter date (Cal. No. 122) until this meeting.)

The Secretary presented the following communication from the President of the Borough of Queens:

January 6, 1917.

To the Honorable Board of Estimate and Apportionment, Municipal Building, New York City:

Dear Sirs—The territory in the vicinity of Thrall Avenue and Beaufort Avenue, Woodhaven, is a natural low-lying area, with no present drainage facilities.

The drainage plan covering this territory has not as yet been adopted, and, if it were, it would practically be impossible to provide sewers for several years. In the meantime the water from the surrounding land flows to this intersection and covers Thrall Avenue and other streets to a depth of several feet, remaining there for long periods of time, thereby producing a condition, not only injurious to life, but also menacing lives and property. During the past several weeks ice has formed upon this location, which, upon being broken up by traffic, produces a most dangerous condition. Recently, Dr. Fernand d'Orbesson, while attempting to operate a car through this section, was thrown from same, together with a passenger, and complains that he was seriously injured and may bring suit against the City of New York. Unless this condition is immediately remedied, similar experiences will undoubtedly occur.

The territory is considerably built up by a poor class of residences, and only last evening our Building Department was called upon to furnish protection to one of the buildings, the foundation of which appeared to be undermined by the action of the water and the foundation in danger, our information being that seven feet of water gathered in this cellar. As this condition exists in the cellars of other buildings, the property owners will undoubtedly very shortly bring additional suits against the City of New York by reason of such injury.

Something should be done at once to remedy this situation and to correct this condition, and, in order to do so, a plan will be worked out by our Engineering Division, under which the conditions could be remedied by the construction of a pumping device and a force main, by which the water gathering at this low spot could be pumped to a permanent sewer at the intersection of Hatch and Beaufort Avenues, which is the nearest sewer to the flooded area.

This work will involve an expenditure of about Ten Thousand Dollars (\$10,000). Accordingly, in order to abate this nuisance at once and to prevent additional suits being brought against The City of New York, request is hereby made for your approval of such expenditure from the appropriations made to this Department for

the year 1917. A request for Revenue Bonds to reimburse such expenditure will this day be made to the Board of Aldermen for the replenishment of said expenditure.

Very truly yours,
MAURICE E. CONNOLLY, President of the Borough of Queens.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the expenditure, by the President of the Borough of Queens, from the appropriations made to his office for the year 1917, of a sum not exceeding ten thousand dollars (\$10,000) for the construction of a pumping device and a force main for pumping into an existing sewer at the intersection of Hatch and Beaufort Avenues, the water gathering in the low lying area in the vicinity of Thrall and Beaufort Avenues, Woodhaven, Borough of Queens.

Which was adopted by the following vote:

Affirmative—The President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn and Queens and the Acting President of the Borough of Richmond—9.

Negative—The Comptroller and the President of the Borough of The Bronx—4.

New York Steam Company (Cal. No. 98).

Application (presented at the meeting of November 3, 1916 (Cal. No. 57), for permission to construct, maintain and use a tunnel under and across East 59th Street, east of Avenue A, Borough of Manhattan, connecting property of the Company with a piece of City property on the northerly side of the street, at present occupied by a large smoke stack erected by the Company under agreement with the City.

At the meeting of December 15, 1916 (Cal. No. 50), the matter was referred to the Corporation Counsel for opinion as to the interpretation of certain agreements entered into between the Company and the City, and action was deferred until December 22, 1916 (Cal. No. 198), when the matter was laid over until January 5, 1917 (Cal. No. 84), as the opinion of the Corporation Counsel had not been received.

At the meeting of January 5, 1917 (Cal. No. 84), action was deferred until this day awaiting receipt of the opinion of the Corporation Counsel.

No opinion was received from the Corporation Counsel.

Edward A. Byrne, Chief Engineer, Department of Plant and Structures, appeared.

The matter was laid over until February 2 at the request of David G. McConnell, counsel for the Company.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the calendar for this day were considered by unanimous consent:

Kings Highway, from Ocean Parkway to Flatbush Avenue, Etc., Brooklyn—

Acquiring Title (Cal. No. 99).

(On November 12, 1915 (Cal. No. 128), a resolution was adopted requesting the Corporation Counsel to delay application for confirmation of the report in the matter of opening and extending Kings Highway from Ocean Parkway to Flatbush Avenue, etc., Borough of Brooklyn, on account of a protest of numerous taxpayers within the area of assessment; and on January 12, 1917 (Cal. No. 100), the Board, by resolution, asked the Corporation Counsel to request the Supreme Court of the County of Kings to delay any order for final report before May 1, 1917.)

The President of the Borough of Brooklyn offered the following:

Whereas, The Board of Estimate and Apportionment on November 12, 1915, by resolution, requested the Corporation Counsel to delay the application for confirmation of the report in the matter of opening and extending Kings Highway from Ocean Parkway to Flatbush Avenue; Avenue Q from the westerly line of East 12th Street to Kings Highway; East 12th Street from Avenue Q to Kings Highway; Delamere Place from Avenue P to Kings Highway; Avenue O from the westerly line of East 26th Street to Kings Highway; East 26th Street from Avenue O to Kings Highway; East 32d Street from Avenue N to Kings Highway; East 35th Street from Avenue M to Kings Highway, Borough of Brooklyn; on account of a protest of numerous individual taxpayers within the area of assessment; and

Whereas, On the 12th day of January, 1917, the Board of Estimate and Apportionment, by resolution, did further ask the Corporation Counsel to request the Supreme Court of the County of Kings to delay any order for final report before May 1, 1917; and

Whereas, On the 23d day of January, 1917, Mr. Justice James C. Cropsey, in the Supreme Court, County of Kings, did order the Commissioners of Estimate and the Commissioner of Assessment to file their reports in the matter at once; therefore be it

Resolved, That the two requests to the Corporation Counsel to delay proceedings in the matter be both withdrawn; and be it further

Resolved, That the Corporation Counsel be requested to have the report of the said Commissioners filed for confirmation in accordance with the instruction of the Court.

Which was adopted by the following vote:

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

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 100).

The President of the Borough of Manhattan offered the following resolution:

Resolved, That the Public Service Commission for the First District be and it is hereby invited to submit to the Board of Estimate and Apportionment of The City of New York such suggestions and recommendations as it may see fit to make respecting the proposed plan and agreement between The City of New York and the New York Central Railroad Company.

Which failed of adoption, receiving the following vote:

Affirmative—The Presidents of the Boroughs of Manhattan and Queens and the Acting President of the Borough of Richmond—4.

Negative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Brooklyn and The Bronx—12.

Department of Public Charities—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 101).

(On January 19, 1917 (Cal. No. 123), a resolution was adopted approving the form of contract, specifications, plans and estimates of cost in this matter.)

The Secretary presented the following:

January 25, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 19, 1917, your Board adopted a resolution approving the form of contract, specifications, plans and estimates of cost for the general construction, plumbing and drainag, and heating and ventilating of one infirmary building and six cottages on Randalls Island, under the jurisdiction of the Department of Public Charities, with the provision that separate awards are to be made for each item on each one of the seven buildings.

This provision is in accordance with the standard practice adopted by the City.

Since the adoption of the resolution, the architect has submitted certain reasons why he believes that it would be to the best interests of the City to provide that the award shall be made to the lowest bidder in the aggregate for all seven buildings.

Chief among these reasons are the following:

(1) Owing to the limited facilities for handling material on the one available dock, delay would ensue should a number of different contractors be engaged in transporting material at the same time.

(2) It is believed that a better class of contractors will be induced to bid on a large job of this character than would be attracted by a number of small jobs.

(3) Better arrangements can be made with supply concerns for larger quantities of materials and better price thus obtained.

(4) The buildings are to be of a uniform type of construction. The desired uniformity can be better assured by having all the buildings under construction by one contractor.

In view of the foregoing, I recommend the adoption of the attached resolutions (two), one rescinding the resolution adopted on January 19, 1917, and the other approving the form of contract, specifications, plans and estimates of cost with the provision that award shall be made for each item to the lowest bidder in the aggregate for all seven buildings. Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on January 19, 1917, approving the form of contract, specifications, plans and estimates of cost for the general construction, plumbing and drainage, and heating and ventilating of one infirmary building and six cottages on Randalls Island, under the jurisdiction of the Department of Public Charities, be and is hereby rescinded.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and estimates of cost, for the erection and completion of one infirmary building and six cottages on Randalls Island, under the jurisdiction of the Department of Public Charities, as follows:

Infirmary Building—General construction, estimated cost, one hundred and thirty-two thousand dollars (\$132,000);

Plumbing and drainage, estimated cost, eleven thousand five hundred dollars (\$11,500);

Heating and ventilating, estimated cost, eleven thousand five hundred dollars (\$11,500);

Six Cottages—General construction, estimated cost, eighty-eight thousand five hundred dollars (\$88,500), each;

Plumbing and drainage, estimated cost, nine thousand seven hundred and fifty dollars (\$9,750), each;

Heating and ventilating, estimated cost, seven thousand seven hundred and fifty dollars (\$7,750), each.

—provided that awards may be made for each of the three items to the lowest bidder in the aggregate for the seven buildings, and provided that in the event that the aggregate sum of the lowest bids received for all the items is equal to or less than the aggregate sum of all the items herein approved (although the amount of the lowest bid for one or more items may exceed the amount approved for said item or items), then the awards, provided all are awarded, may be made without further approval by the Board of Estimate and Apportionment; and further provided that in the event that the aggregate sum of the lowest bids received for all the items exceeds the aggregate sum of all the items herein approved, no award for any item shall be made, and the amount of such estimated cost upon the bids so received may be reconsidered, in its discretion, by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that the aggregate of the bids is within the amount authorized and available for said work; the approval herein to become effective only after the plans and specifications have been approved by the Bureau of Buildings, Borough of Manhattan, and the Department of Water Supply, Gas and Electricity.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment—Appointment of Dr. S. S. Goldwater to Position of Consultant, Health and Hospitals (Cal. No. 102).

(On January 19, 1917 (Cal. No. 21), the Board adopted a resolution establishing this position.)

The Secretary presented the following:

January 25, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 23, 1917, the Board of Aldermen, on recommendation of the Board of Estimate and Apportionment, established the position of Consultant, Health and Hospitals, without compensation, in the Board of Estimate and Apportionment, pursuant to the plan as set forth in the report of the Committee on Salaries and Grades under date of January 16, 1917. We hereby recommend the adoption of the attached resolution appointing Dr. S. S. Goldwater to the position of Consultant, Health and Hospitals, without compensation, in the Board of Estimate and Apportionment. Respectfully,

WM. A. FRENDERGAST, 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 appointment of Dr. S. S. Goldwater to the position of Consultant, Health and Hospitals, in the Board of Estimate and Apportionment, without compensation.

Which was adopted by the following vote:

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

Operation of Street Surface Railways over the Williamsburg Bridge (Cal. No. 103).

By resolution adopted January 12, 1917 (Cal. No. 59), the Commissioner of Plant and Structures was requested to issue permits to the street surface railways in the Boroughs of Manhattan and Brooklyn, to continue operation over the Williamsburg Bridge, from January 31, 1917, to March 31, 1917, under the terms and conditions of the agreement dated May 21, 1914.

(At the meeting of January 19, 1917 (Cal. No. 129), a communication was received from the Commissioner of Plant and Structures enclosing copy of a communication dated January 18, 1917, from the Railroad Companies, stating they would accept the permits upon the terms and conditions therein set forth and upon certain other conditions enumerated in their communication, and the matter was referred to the Committee on Franchises.)

The President of the Borough of The Bronx on behalf of the Committee on Franchises presented the following:

Surface Car Operation on Williamsburg Bridge.

January 24, 1917.

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

Gentlemen—In accordance with the resolution adopted by the Board on January 12, 1917, the Commissioner of Plant and Structures tendered to the several companies operating surface cars upon the Williamsburg Bridge, permits authorizing the continued operation of cars until March 31, 1917, under the terms and conditions of the agreement dated May 21, 1904, with certain exceptions heretofore approved by the Board.

The companies, in a joint communication, dated January 18, to the Commissioner, agree to accept the terms with certain further modifications, four in number. In accepting the permits which will expire on January 31, 1917, the companies coupled their acceptance with the following conditions:

First—That they were not to make any replacements or renewals.

Second—That they were not to be responsible for any damages on account of such renewals being made, or on account of failure to have the renewals made.

Third—That the City should not only replace and renew such tracks as are,

but also those that may become unsafe, during the term of the permits. No formal action was taken upon the acceptance and the operation was continued and certain of the companies have been engaged in renewal work, under orders from the Department of Plant and Structures, at the expense of the City, but, as stated in the permit, without prejudice to the City's claim that such renewals should be made by the companies.

To these three conditions the companies have added a fourth, in their letter of acceptance of the permit extending operation to March 31, 1917, to wit:

Fourth—That they be permitted to carry local passengers on their through cars, at the local rates, and that part of the local cars may, in the discretion of the Bridge Operating Company, be operated on the north pair of tracks.

Prior to the authorization of the permit under which the companies are now operating, several conferences were held between the City officials and representatives of the companies, with a view to reaching an agreement for a more permanent operation than that which could be accomplished by means of temporary permits. These negotiations failed because conclusions could not be reached prior to the termination of the permit then in force. It was therefore agreed by all that a temporary permit be issued for a period of six months, but that negotiations for a more per-

manent arrangement should be continued, with the understanding that this could easily be completed prior to January 31, 1917.

Conferences between the companies and the Bureau of Franchises have been held and an effort has been made by the Bureau to secure from the companies a clear and distinct statement as to what the companies will or will not accept. At the present time no such statement, in specific terms, is before the City. The Bureau has submitted to the companies, in response to their request, a form of contract which is to be made a basis for a further conference, the companies in reply to state the exact conditions to which they object and what they propose in lieu thereof. This has been before the companies since January 10th.

The Committee believes that while such negotiations for a more permanent arrangement are in progress and until the companies do submit a statement such as has been asked for, the City should not permit any change in the local service as has been proposed. Your Committee does not mean to state that it is unwilling to approve in the future of such operation in any agreement that may be made, but deems it unwise to change the terms of the existing permit at the present time.

The enforcement of the continuance of the present form of operation for a further period of two months cannot justify the companies arbitrarily refusing to accept the permit now offered, since the companies have not stated the terms upon which they will agree to a more permanent operation, in time for the Board to give proper consideration to the same prior to January 31, 1917.

The companies have claimed that they are not required by the terms of the agreement of 1904 to repair or replace the tracks on the bridge, while the City has claimed that that contract did require it to make such renewals and replacements. At the time the last permit was issued the City agreed, however, to replace the tracks (which were badly in need of renewal) at its own expense, without prejudice to the City's right to collect such cost by an action at law. In that respect the City made a concession to the companies. Now it appears that the companies ask for further concessions, notwithstanding the fact that they have failed on their part to expedite these negotiations.

A member of the Committee has conferred with representatives of the companies and cannot obtain any definite statement from them as to whether their acceptance of the permit is in the nature of an ultimatum—to wit, that unless the City agrees to the conditions proposed, they will refuse the permit and stop operation on January 31st. The Committee feels that the attitude of the companies is unwarranted in attempting to force further conditions at this time, and it does not believe that the City should agree to any condition other than those contained in the companies' acceptance of the present permit.

It is recommended that the companies be advised that the City will not accept any conditions except those existing under the present permit, and they are requested to advise the Board on or before Saturday, January 27, 1917, at 11 a. m., whether or not it is their intention to continue to operate under the existing conditions until March 31, 1917. Respectfully,

JOHN PURROY MITCHEL, Mayor; FRANK L. DOWLING, President of the Board of Aldermen; DOUGLAS MATHEWSON, President of the Borough of The Bronx; Committee on Franchises.

Which report was adopted and the recommendations therein contained approved by the following vote:

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

The Secretary was directed to notify the Company.

Public Service Commission for the First District—Approval of Contract with W. G. Cooper for the Construction of Livonia Avenue Rapid Transit Railroad, Exclusive of the Furnishing of Structural Steel, and Issue of Corporate Stock Therefor, and Approval of Contract with American Bridge Company, Inc., for Supply of Structural Steel for Said Railroad, and Issue of Corporate Stock Therefor (Cal. No. 104).

The Secretary presented the following:

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, January 17, 1917.

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

I am transmitting to your Honorable Board, by direction of the Commission, two communications bearing this date, one a communication requesting the consent of your Board to the proposed contract with American Bridge Company, Inc., for the supply of structural steel for the Livonia Avenue Rapid Transit Railroad, and requesting an appropriation of \$1,431,755 therefor, and the other a communication requesting the consent of your Board to the proposed contract with W. G. Cooper for the construction of the Livonia Avenue Rapid Transit Railroad, exclusive of the furnishing of structural steel, and requesting an appropriation of \$257,164 therefor. The Livonia Avenue Rapid Transit Railroad is a part of the railroad to be constructed under Contract No. 3. The procedure heretofore followed, by agreement with your Board, in making requisition for the sums necessary to carry out construction contracts for portions of the railroad to be built under Contract No. 3 has been to make such requisitions as sub-requisitions under the main fund provided by your Board for the purpose of carrying out Contract No. 3, such main fund consisting of the sum of \$28,200,000 appropriated by your Board on March 18, 1913, and subsequent appropriations. After conference with the Comptroller and at his request the Commission will, however, in the future discontinue this practice and instead of making each requisition for a construction contract as a sub-requisition under the main fund provided for Contract No. 3 the Commission will make each such requisition as an independent requisition for the exact amount necessary, such independent requisition to be in addition to the requisitions already made upon your Board for the purpose of carrying out Contract No. 3. The requisitions now transmitted for the Livonia Avenue Rapid Transit Railroad are accordingly in the new form requested by the Comptroller. Very truly yours,

(Seal.) JAMES B. WALKER, Secretary.

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, January 17, 1917.

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 W. G. Cooper, for the construction (exclusive of furnishing structural steel) of Route No. 31 (Livonia Avenue) of the Eastern Parkway Rapid Transit Railroad.

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 Two hundred fifty-seven thousand one hundred sixty-four dollars (\$257,164), 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 Two hundred fifty-seven thousand one hundred sixty-four dollars (\$257,164).

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 Two hundred fifty-seven thousand one hundred sixty-four dollars (\$257,164). This requisition is in addition to the requisition made by the Public Service Commission for the First District upon your Honorable Board for Twenty-eight million two hundred thousand dollars (\$28,200,000) and the subsequent requisitions made upon 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 the Public Service Commission for the First District, and Interborough Rapid Transit Company for additional rapid transit railroads and the appropriations made thereunder.

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 17th day of January, 1917.

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

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, January 17, 1917.

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 American Bridge Company, Inc., for the supply of structural steel for use in the construction of a part of the Eastern Parkway Rapid Transit Railroad, Route No. 31 (Livonia Avenue).

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 One million four hundred thirty-one thousand and seven hundred fifty-five dollars (\$1,431,755), and also to direct the Comptroller of The City of New York to issue the bonds of said City at such 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 One million four hundred thirty-one thousand seven hundred fifty-five dollars (\$1,431,755).

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 One million four hundred thirty-one thousand seven hundred fifty-five dollars (\$1,431,755). This requisition is in addition to the requisition made by the Public Service Commission for the First District upon your Honorable Board for Twenty-eight million two hundred thousand dollars (\$28,200,000), and the subsequent requisitions made upon 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 the Public Service Commission for the First District, and Interborough Rapid Transit Company, for additional rapid transit railroads, and the appropriations made thereunder.

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 17th day of January, 1917.

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

(Seal.)

(Contracts referred to above are on file.)

January 25, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 17, 1917, the Public Service Commission for the First District made requisitions for additional appropriations aggregating \$1,688,919 from the general debt incurring power of the City, to be added to the appropriation heretofore made by this Board, for the purpose of meeting the City's obligation under Contract No. 3. This money is to be used to meet the cost of two contracts for the construction of Livonia Avenue Line, Route 31, consent to the award of which contracts was also requested by the Commission.

These contracts are as follows: One with W. G. Cooper for the construction of the Livonia Avenue Line, exclusive of the furnishing of structural steel therefor, but including its erection, in an estimated amount of \$257,164, and one with the American Bridge Company for the furnishing and delivering of such steel at an estimated cost of \$1,431,755, totaling for this line \$1,688,919.

On the contract for construction, six bidders competed, the bids being \$257,164, \$273,400, \$277,597.50, \$298,357.50, \$316,799 and \$378,502.

On the contract for furnishing structural steel, three bidders competed, the bids being \$1,431,755, \$1,498,055 and \$1,638,020.

The proposed awards are to be made to the lowest bidders.

Bids were also received by the Commission for this work, complete, that is, the steel provided and erected by the construction contractor. Three bidders competed in this alternative, their prices being \$1,775,508, \$1,811,604 and \$1,859,710. As the lowest of these exceeds the combined low bidders on the separate contracts, the latter method of award was selected by the Commission, which effects a saving of \$86,589.

In May, 1916, bids were opened for this work by the Commission and the contract was awarded to the lowest bidder among six competitors at the price of \$1,376,122. Owing to its belief that the prices of this low bid were excessive, the matter of award was later reconsidered by the Commission and it rejected all bids. This low bid included prices on riveted steel and steel beams, respectively, of \$80.50 and \$79 per ton, erected, as against prices to be paid in the present contracts of \$100.45 and \$93.45 per ton for the same work.

On June 5, 1916, with the expectation that lower steel prices would be obtained, bids were opened by the Commission for the furnishing of structural steel for several of the contemplated lines, the low bid for the Livonia Avenue line being \$1,097,166.50. No award was made by the Commission for any of the lines covered by this blanket contract, as it was believed that the price of steel was excessive and that more favorable prices could be obtained later. On the contrary, as things have developed, the same quantity of steel is to cost about \$344,600 more under the American Bridge Company contract.

This great increase in the cost of steel and, to a lesser extent, that of the other elements entering into the construction of this line makes its cost per foot of structure compare very unfavorably with that of the elevated sections constructed by the City under contracts entered into in 1913 and 1914.

Sections 1 and 2 of the Jerome Avenue line in The Bronx cost \$80 and \$81 per foot, respectively. Sections 2 and 3 of the Queens line cost \$82 and \$100 per foot, respectively, Section 3 being the more costly on account of the concrete viaduct portion on Queens Boulevard. Sections 1 and 2 of the White Plains Road line in the Bronx cost \$71 and \$76 per foot, respectively. All these sections were of three track elevated construction, whereas the work now contemplated on Livonia Avenue is to cost \$130 per foot (or from 60 to 80 per cent more) for a three-track supporting structure, with track girders installed for only two tracks. The cost of these extra track girders, had they been included in the present contract, would have increased this price per foot from \$130 to \$150 for a three-track structure, or a rate of \$50 per foot of track, compared with the maximum of about \$27 per foot of track previously paid for a similar structure.

This is the first time that contracts for this work have been presented to the Board of Estimate for approval, and, were it not for past delays and the urgency of having this line constructed for the relief of the section to be served, I would recommend that the approval of the construction of these lines be deferred until conditions had changed sufficiently to permit this work being executed at prices more reasonably comparable with those paid for similar structures erected elsewhere by the City.

However, in view of the urgency, I recommend the adoption of the three attached resolutions, one authorizing the issuance of \$1,688,919 additional corporate stock for the purposes of Contract No. 3 and the others consenting to the contract awards, limiting the amount of bonds to be made available therefor and authorizing and directing the Comptroller to issue the necessary corporate stock to be charged against said authorization of \$1,688,919.

Respectfully, WM. A. PRENDERGAST, Comptroller.

On motion, Rule 19 was waived in this matter.

The following resolution was offered:

Whereas, The Public Service Commission for the First District has, under date of January 17, 1917, made two formal requisitions upon the Board of Estimate and Apportionment for additional appropriations aggregating one million six hundred and eighty-eight thousand nine hundred and nineteen dollars (\$1,688,919), to be provided by issue of corporate stock, for the purpose of meeting estimated current additional expense of the City which must be defrayed by the issue of corporate stock in carrying out the City's commitments under Rapid Transit Contract No. 3; therefore be it

Resolved, That, pursuant to the provisions of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, and section 45 of the Greater New York Charter, and on account of the two requisitions of the Public Service Commission for the First District duly made under the seal of the said Commission by the Chairmen and the Secretary thereof on January 17, 1917, the Comptroller be and hereby is authorized and directed to issue corporate stock of The City of New York to the amount of one million six hundred and eighty-eight thousand nine hundred and nineteen dollars (\$1,688,919) 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 on account of the purposes specified in said requisition, as explained by the communication of the Public Service Commission, transmitting same, in respect of the contract known as Contract No. 3, between The City of New York, acting by the Public Service Commission for the First District, and Interborough Rapid Transit Company, this said additional appropriation of one million six hundred and eighty-eight thousand nine hundred and nineteen dollars (\$1,688,919) of corporate stock from the general debt incurring power of the City being stated in the requisition of the Public Service Commission of January 17, 1917, as re-

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quired to meet the estimated current additional expense in carrying out the City's obligations under the contract known as Contract No. 3, and said authorization is in addition to the sum total of thirty million five hundred and eighty-six thousand dollars and twenty-eight cents (\$30,586,000.28) of corporate stock heretofore authorized by the Board of Estimate and Apportionment in respect of said Contract No. 3, viz.: the sum of twenty-eight million two hundred thousand dollars (\$28,200,000) authorized on March 18, 1913; three hundred thousand dollars (\$300,000) on July 27, 1916; fifty thousand dollars (\$50,000) on July 28, 1916; four hundred thousand dollars (\$400,000) on November 17, 1916; two hundred and fifty thousand dollars (\$250,000) on December 15, 1916; two hundred and fifty thousand dollars (\$250,000) and three hundred thousand dollars (\$300,000) on January 12, 1917, and eight hundred and thirty-six thousand dollars and twenty-eight cents (\$836,000.28) on January 19, 1917.

Which was adopted by the following vote:

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

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, duly made by said Commission on January 17, 1917, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by said Commission, and W. G. Cooper for the construction of the Livonia Avenue Rapid Transit Railroad, Route No. 31, exclusive of the furnishing of structural steel, at an estimated cost of two hundred and fifty-seven thousand one hundred and sixty-four dollars (\$257,164); and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of corporate stock available for the said purposes shall be two hundred and fifty-seven thousand one hundred and sixty-four dollars (\$257,164); 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 two hundred and fifty-seven thousand one hundred and sixty-four dollars (\$257,164), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds to the amount of the par value thereof to be applied to the purposes described in the communication of the Public Service Commission to this Board, dated January 17, 1917, and as herein specifically set forth, said issue of corporate stock to be charged against the combined appropriation of thirty-two million two hundred and seventy-four thousand nine hundred and nineteen dollars and twenty-eight cents (\$32,274,919.28) of authorizations by this 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, four hundred thousand dollars (\$400,000) on November 17, 1916, two hundred and fifty thousand dollars (\$250,000) on December 15, 1916, two hundred and fifty thousand dollars (\$250,000) and three hundred thousand dollars (\$300,000) on January 12, 1917, eight hundred and thirty-six thousand dollars and twenty-eight cents (\$836,000.28) on January 19, 1917, and one million six hundred and eighty-eight thousand nine hundred and nineteen dollars (\$1,688,919) on January 26, 1917, 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, and Queens and the Acting President of the Borough of Richmond—16.

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, duly made by said Commission on January 17, 1917, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by said Commission, and the American Bridge Company, Inc., for the supply of structural steel for the Livonia Avenue Rapid Transit Railroad, Route No. 31, at an estimated cost of one million four hundred and thirty-one thousand seven hundred and fifty-five dollars (\$1,431,755); and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of corporate stock available for the said purposes shall be one million four hundred and thirty-one thousand seven hundred and fifty-five dollars (\$1,431,755); 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 one million four hundred and thirty-one thousand seven hundred and fifty-five dollars (\$1,431,755), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds to the amount of the par value thereof to be applied to the purposes described in the communication of the Public Service Commission to this Board, dated January 17, 1917, and as herein specifically set forth, said issue of corporate stock to be charged against the combined appropriation of thirty-two million two hundred and seventy-four thousand nine hundred and nineteen dollars and twenty-eight cents (\$32,274,919.28) of authorizations by this 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; four hundred thousand dollars (\$400,000) on November 17, 1916; two hundred and fifty thousand dollars (\$250,000) on December 15, 1916; two hundred and fifty thousand dollars (\$250,000) and three hundred thousand dollars (\$300,000) on January 12, 1917; eight hundred and thirty-six thousand dollars and twenty-eight cents (\$836,000.28) on January 19, 1917, and one million six hundred and eighty-eight thousand nine hundred and nineteen dollars (\$1,688,919) on January 26, 1917, 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, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, and Queens and the Acting President of the Borough of Richmond—16.

Board of Estimate and Apportionment; Board of Education—Suggested Transfer of Educational Consultant (Cal. No. 105).

The Secretary presented a resolution adopted January 24, 1917, by the Board of Education, requesting the Board to assign Mr. William Wirt, Educational Consultant, to the service and direction of the Board of Education.

Which was referred to the Committee on Education.

City of New York—Appointment of Delegates to Represent the City at the American Good Roads Congress, Etc. (Cal. No. 106).

(On January 19, 1917 (Cal. No. 81), a communication from Hon. James M. Curley, Mayor of the City of Boston, extending an invitation to his Honor the Mayor, to attend this convention; and also suggesting that The City of New York be represented by at least three delegates, was referred to the Committee on the City Plan.)

The Secretary presented a communication, dated January 11, 1917, from the Mayor of the City of Boston, inviting his Honor, the Mayor, and three delegates to attend the American Good Roads Congress, etc.; and the following report of the Committee on the City Plan:

January 23, 1917.

Board of Estimate and Apportionment:

Gentlemen—On January 19, 1917, the Board received and referred to the Committee on the City Plan a communication from the Mayor of the City of Boston, suggesting that The City of New York be represented by at least three delegates at a Good Roads Convention to be held in Boston, February 5 to 9, 1917.

The annual meetings of the American Good Roads Congress, the National Good Roads Show and the 14th Annual Convention of the American Road Builders Association will be held in Boston at that time.

Your Committee recommends that The City of New York be represented by Nelson P. Lewis, Chief Engineer of this Board, and by an official or engineer of each borough to be designated by the President of the Borough. Respectfully submitted,

JOHN PURROY MITCHEL, Mayor, Chairman; 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; HENRY P. MORRISON, Acting President, Borough of Richmond; Committee on the City Plan.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby designates Mr. Nelson P. Lewis, Chief Engineer of the Board, and an Official or Engineer of each of the five Boroughs, to be named by the respective Borough Presidents, as delegates to represent The City of New York at the American Good Roads Convention to be held in Boston February 5 to 9, 1917.

Which was adopted by the following vote:

Affirmative—The Comptroller, the President of the Board of Aldermen, the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens and the Acting President of the Borough of Richmond—13.

Police Department—Traffic Commission for City (Cal. No. 107).

The Secretary presented a communication, dated January 19, 1917, from the Merchants' Association of New York, recommending the creation of a Traffic Commission.

(On January 12, 1917 (Cal. No. 106), and January 19, 1917 (Cal. Nos. 82, 83 and 106), communications from various sources, urging the appointment of a Traffic Commission, were referred to his Honor, the Mayor, and to the Committee on the City Plan.)

The communication was referred to the Mayor and to the Committee on the City Plan.

Corona Avenue, Near Junction Avenue, Borough of Queens—Amendment of Building Zone Resolution (Cal. No. 108).

The Secretary presented a communication, dated January 23, 1917, from C. Marsden, of Corona Avenue, Elmhurst, Borough of Queens, requesting the amendment of the Building Zone Resolution by removing the restriction on property on Corona Avenue, near Junction Avenue, Borough of Queens, as shown on map accompanying communication.

Which was referred to the Committee on the City Plan.

Department of Parks, Borough of Queens—Athletic Field in Forest Park (Cal. No. 109).

The Secretary presented a resolution adopted January 3, 1917, by the Official Board of the First Methodist Episcopal Church of Richmond Hill, requesting that an athletic field and suitable playground facilities be provided in Forest Park on sites contiguous to Richmond Hill.

Which was referred to the Commissioner of Parks, Borough of Queens, for report.

Department of Parks, Borough of Queens—Athletic Field in Forest Park (Cal. No. 110).

The Secretary presented a resolution, adopted January 14, 1917, by the members and congregation of the First Presbyterian Church of Richmond Hill, requesting that an athletic field and suitable playground facilities be provided in Forest Park on sites contiguous to Richmond Hill.

Which was referred to the Commissioner of Parks, Borough of Queens, for report.

New York Public Library—Acquisition of Library Site, Borough of The Bronx (Cal. No. 111).

The Secretary presented a communication, dated January 24, 1917, from F. A. Skiffington, of 450 Cyrus Place, Fordham, offering to sell to the City property in said section for use as a library site.

(On January 19, 1917 (Cal. No. 88), a communication from the Chairman of the Executive Committee of the Board of Trustees of the New York Public Library, Astor, Lenox and Tilden Foundations, requesting the Board to acquire a site for a Branch Library in the Fordham section of the Borough of The Bronx, was referred to the Comptroller.)

The communication was referred to the Comptroller.

Burnside Avenue, Between 49th and 50th Streets, Borough of Queens—Petition for Certification to Board of Assessors Relative to Grading (Cal. No. 112).

The Secretary presented a communication, dated January 24, 1917, from John R. McMullen, Attorney for Clonin & Messenger, owners of Lot No. 35, in Block 289, Borough of Queens, requesting the Board to certify to the Board of Assessors, in pursuance of section 95 of the Charter, that Burnside Avenue, between 49th Street and 50th Street, in the Borough of Queens, has been graded to an unusual grade.

Which was referred to the Chief Engineer of the Board.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 113).

The Secretary presented a communication, dated January 25, 1917, from Mrs. George A. Wheelock, of 80 Madison Avenue, Manhattan, endorsing the proposed agreement between The City of New York and the New York Central Railroad Company in connection with the West Side Improvement.

Which was ordered on file and the Secretary directed to send copy of communication to the Committee on Port and Terminal Facilities.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 114).

The Secretary presented petitions from the students of the Rayson School and St. Agatha's School, protesting against the adoption in the present form of the Agreement between The City of New York and the New York Central Railroad Company in connection with the West Side Improvement, also from the following residents and taxpayers: L. P. Doty, Henry S. Northrop, E. S. Adams, A. K. Steigerwald, Robert Gomersall, Jack Cowan, E. P. Stewart, B. J. Hover, C. S. Hobly, L. W. Woods, Harry W. Bell, Hugo J. Lollinger, M. D. Harry C. Neuberger and C. D. Crittenden.

Which were ordered on file and the Secretary was directed to send copies thereof to the Committee on Port and Terminal Facilities.

On motion, the Board adjourned to meet Friday, February 2, 1917, at 10:30 o'clock a.m.

JOSEPH HAAG, Secretary.

PUBLIC ADMINISTRATOR, NEW YORK COUNTY.

Statement for the Year 1916.

Bureau of the Public Administrator, No. 119 Nassau Street, Room 1025, New York, January 12, 1917.

To the Honorable the Board of Aldermen of the City of New York, City Hall, New York City:

Gentlemen—The Public Administrator, pursuant to chapter 230 of the Laws of 1898, section 27 of said act, herewith exhibits to the Board of Aldermen of The City of New York, a statement, on oath, of the total amount of his receipts and expenditures in each case or estate in which he shall have taken charge of and collected any effects, or on which he shall have administered during the year 1916 with the name of the deceased, his or her addition, and the country or place from which he or she came, if the same be known. Respectfully,

WILLIAM M. HOES, Public Administrator of the County of New York.

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount Received in 1916.	Amount of Expenses in 1916.
Mary A. Terwilligen, none known, New York Co.	None known	\$15.00	\$0.30
Ellen Bien, housework, New York Co.	Ireland	171.40	171.40

* Including funeral expenses, claims of creditors and amount paid to next of kin, etc.

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*	Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*
John McDonald, none known, New York Co.	Ireland	129 00	129 00	Fritz Ehrlich, laborer, New York Co.	Germany	497 18	130 90
James H. Martin, none known, New York Co.	Unknown	2 49	.....	Charles Lindsay, steam driller, New York Co.	U. S.	150 00	150 00
Julius Steinmetzen, laborer, New York Co.	Germany	1,901 20	255 65	Richard A. Renner, soldier, New York Co.	U. S.	1,787 79	6 57
Jacob Moseivicz, unknown, New York Co.	Unknown	20 60	.....	John Donnelly, unknown, New York Co.	Unknown	50	.....
Michael Wosinak, unknown, New York Co.	Unknown	141 85	141 85	Susan Miller, housework, New York Co.	Germany	5 00	5 00
Charles B. Lamont, salesman, New York Co.	England	5 56	5 56	Sarah McEvoy, housework, New York Co.	Ireland	6,847 05	326 47
Charles Menze, unknown, New York Co.	Holland	202 92	202 92	Bridget Hackett, domestic, New York Co.	Ireland	3,093 15	462 75
Ramon Garcia, peddler, New York Co.	Spain	743 27	168 67	Maggie A. Duffy, school teacher, New York Co.	U. S.	2,996 96	2,996 96
Mary McGee, unknown, New York Co.	Unknown	15	15	George Simonson, oysterman, New York Co.	U. S.	2 07	2 07
Julius de Wale, coachman, New York Co.	Belgium	25 61	25 61	Harry Sivishewsky, painter, New York Co.	Russia	160 32	4 75
Patrick Cregan or Regan, unknown, New York Co.	Unknown	288 66	119 35	Luigi Machi, laborer, New York Co.	Italy	150 00	150 00
Nicholas Lass, cabinet maker, New York Co.	Germany	2,134 30	249 75	Tony Mataala, laborer, New York Co.	Italy	25	25
George W. Sherwood, cab driver, New York Co.	U. S.	262 17	262 17	Thomas Lea, none, New York Co.	England	8 32	7 81
Annie Lee, cabinet maker, New York Co.	Germany	7 45	7 45	Thomas or Anastasias Kratsas, restaurant, New York Co.	Greece	125 95	4 81
Annie Seeman, domestic, New York Co.	Hungary	282 25	87 06	Christine Bergman, housework, New York Co.	Sweden	566 21	219 86
William Moskovsky, furrier, New York Co.	Austria	42 44	42 44	Unknown Man No. 1, 182 Park Row, unknown, New York Co.	Unknown	90	90
Lou Ohin, unknown, New York Co.	China	63 00	63 00	Unknown Man No. 2, unknown, New York Co.	Unknown	216 51	2 43
Norah C. Bailey, housework, New York Co.	Ireland	312 51	96 93	Unknown Man, or Robert Swan, seaman, New York Co.	England	2 10	2 10
John O'Connor, fireman on government boat	Ireland	917 67	202 71	Gustav Baumgard, weaver, New York Co.	Poland	27 95	27 95
Rosalie Braunger, housework, New York Co.	Germany	232 60	232 60	Bertha or Auguste Newhouse, employed by Strauss & Co., glassware.	Unknown	274 01	274 01
H. H. Drake, retired army captain, New York Co.	England	9 90	9 90	Alfred Ellern, broker, New York Co.	Germany	11,726 67	1,529 65
Charles M. Lyman, none, New York Co.	U. S.	5 52	5 52	Ellen Fitzgibbon, housework, New York Co.	Unknown	452 73	299 39
Mary Price, housework, New York Co.	U. S.	4 95	4 95	Patrick McDermott, laborer, New York Co.	Ireland	171 00	171 00
Annie Klees, unknown, New York Co.	Unknown	9 35	9 35	Margaretha Ringel, domestic, New York Co.	Germany	465 23	216 49
Henry Wiebert, Upholsterer, New York Co.	Germany	18 12	18 12	Anna Soderholm, maid, New York Co.	Sweden	763 69	248 50
Jendokin Barachunk, laborer, New York Co.	Russia	55 40	55 40	Theodore Lewis, none, New York Co.	Unknown	50 16	50 16
Dominick Cummings, salesman, New York Co.	U. S.	32 04	32 04	James Sturm, unknown, New York Co.	Unknown	1 80	.....
Fritz Podszus, editor, New York Co.	Germany	2 29	50	Edward D. Smith, unknown, New York Co.	Unknown	28 80	.....
Emma M. Bemis, housework, New York Co.	Germany	42 00	42 00	Frank Creed, unknown, New York Co.	Unknown	18 90	18 90
John Ferick, laborer, New York Co.	Ireland	1,013 62	1,013 62	Kalman Friedman, unknown, New York Co.	Unknown	150 00	150 00
Annie McQuillan or Annie McQuilban, domestic, New York Co.	Ireland	1,170 60	258 47	Rose J. Edwards, domestic, New York Co.	U. S.	542 07	163 40
Jacob Mauskoff, cigar maker, New York Co.	Hungary	274 47	113 41	George Brockman, engineer, New York Co.	U. S.	690 48	271 73
James Birdsall, driver, New York Co.	U. S.	295 25	295 34	Walter Erfurt, sailor, New York Co.	Germany	150 32	150 16
Frank Fribbins, porter, New York Co.	U. S.	6 97	70	Sarah Egan, janitress, New York Co.	U. S.	326 12	326 12
Jacob Wiesenfeld, peddler, New York Co.	Austria	786 45	228 97	Jennie Dandon, dressmaker, New York Co.	U. S.	4 94	4 94
Margaret Ferrick, housekeeper, New York Co.	Ireland	298 88	298 88	Charles J. Modhe, piano maker, New York Co.	U. S.	2,080 90	171 79
James Nichols, chauffeur, New York Co.	England	125 41	125 41	Mary Geisler, or Deutreville, housework, New York Co.	U. S.	122 96	100 50
Morton A. Naas, driver, New York Co.	Canada	298 70	298 70	J. Watson Jones, watchman, New York Co.	U. S.	83 93	83 93
Sarah Reed, domestic, New York Co.	Unknown	500 00	500 00	Bessie Leopold, unknown, New York Co.	U. S.	35 91	.....
Dora Trepoz, scrub woman, New York Co.	Russia	250 13	110 16	Frank Oakley, actor, New York Co.	Sweden	14 61	1 20
Tony Salovitz, laborer, 174 E. 4th st.	Russia	10 87	10 87	Amelia Kinlock, housework, New York Co.	U. S.	15 15	15 15
Michael F. Laffan, none, New York Co.	Ireland	29,051 50	2,227 88	Robert McAllister, coachman, New York Co.	Ireland	595 29	201 34
Miquel R. Lisboa, retired captain, 25 W. 129th st.	Brazil	2 90	2 90	Margaret Kelly, domestic, New York Co.	Ireland	626 21	626 21
Charles Miller, laborer, New York Co.	Germany	52 20	52 20	Mary E. Martin, unknown, New York Co.	Unknown	6 10	6 10
Louis Brown, fruit dealer, New York Co.	Germany	1 05	1 05	John Drohan, unknown, New York Co.	U. S.	6 25	.....
Maggie Fedder, dishwasher, New York Co.	Germany	766 99	165 15	Charles W. Miller, agent, New York Co.	Unknown	226 00	226 00
Louise Kerner, housework, New York Co.	Germany	479 48	18 00	Mary Gilmartin, maid, New York Co.	Ireland	819 56	248 09
John Cuneo, salesman, New York Co.	U. S.	3,440 72	246 59	Theresa Gillet, maid, New York Co.	France	300 16	13 10
Margaret O'Connor No. 2, housework, New York Co.	Ireland	106 78	106 78	Lucie Maggie, or Margaret Lacey, domestic, New York Co.	Ireland	579 16	279 85
Jeaneta Buchman, none, New York Co.	Russia	10 75	10 75	Nellie McCarthy, housework, New York Co.	Ireland	1 84	1 84
Sarah Mackey, housework, New York Co.	Ireland	540 19	540 19	Jennie Fountain, or Eugenie La Fonestable, dressmaker, hairdresser, New York Co.	France	1,058 90	158 96
Carl L. Brandin, bartender, New York Co.	Sweden	39 65	39 65	James Enfield, chauffeur, New York Co.	England	1,043 29	35 19
Catherine Foley, none, New York Co.	Ireland	520 45	520 45	Theodora B. Randall, unknown, New York Co.	Unknown	8 00	6 25
Nestor Joveniaux, manager, New York Co.	France	1,467 22	1,467 22	Charles Reese, laborer, New York Co.	U. S.	41 88	41 88
A. Elin Duensing, nurse, New York Co.	Germany	15 37	15 37	Bertha Dittman, housework, New York Co.	Germany	53 00	53 00
Sophie Erdei, unknown, New York Co.	Unknown	69 55	69 55	Minnie Teatmeier, laundress, New York Co.	Germany	4,436 52	499 26
Olivia Tyler, unknown, New York Co.	Unknown	1 00	.....	Constance Barden, or Borden, housework, New York Co.	Italy	69 75	69 75
Albert Haug, clerk, New York Co.	Germany	585 97	585 97	Margaret Lake, cook, New York Co.	Ireland	104 58	104 58
Lydia Rautanan, unknown, New York Co.	Unknown	3 00	.....	Aron Reep, unknown, New York Co.	Russia	9 00	9 00
Arabella Little, none, New York Co.	U. S.	2,060 79	2,060 79	Oscar H. P. Andree, adv. agent, New York Co.	Germany	512 76	327 00
Harry Schissel, driver, New York Co.	Austria	56 25	56 25	Mary L. White, employed by Russell Sage Foundation, New York Co.	U. S.	605 79	445 86
Honora Ryan, unknown, New York Co.	Unknown	28 20	28 20	J. Holzgarten, baker, New York Co.	Germany	114 61	20
Robert D. Conacher, clerk, New York Co.	U. S.	1,573 26	50 06	Tomasz Rura, elevator runner, New York Co.	Austria	163 20	163 20
Mary O'Brien, hospital helper, New York Co.	Ireland	50 26	50 26	Martin Begley, tailor, New York Co.	Ireland	130 35	122 77
Peter H. Arons, unknown, New York Co.	Unknown	10 98	10 98	Catherine Gotsch, domestic, New York Co.	Germany	1,181 81	32 21
Emil Larsen, engineer, New York Co.	Sweden	126 37	119 00	Giuseppe Ronere, or Revere, restaurant, New York Co.	Italy	259 52	6 45
Jesus Ares, none, New York Co.	Spain	154 31	144 54	Hannah, or Anne, O'Connor, maid, New York Co.	Ireland	543 18	543 18
Henry Bush, unknown, New York Co.	Unknown	70 69	20	Anna Dittmeier, domestic, New York Co.	Germany	330 38	106 24
Louis Winter, watchman, New York Co.	Germany	336 81	336 81	Francis Aramburn, cattle raiser, New York Co.	Spain	462 44	324 79
Henry M. Kolb, cigar maker, New York Co.	Germany	40	40	Edith Johnson, domestic, New York Co.	Barbados, W. I.	16 02	16 02
Lizzie Kearney, unknown, New York Co.	U. S.	25 00	25 00	Rose Greenberg, domestic, New York Co.	Unknown	57 09	11 40
Franz Primmel, unknown, New York Co.	Unknown	56 30	56 30	Joseph Pedross, musician, New York Co.	Germany	170 66	82 70
Louis Mariez, chef, New York Co.	France	555 91	15 37	Mary Tiedt, housework, New York Co.	Unknown	5 23	5 23
Emil Mileyski or Milewski, salesman, New York Co.	Germany	2,128 05	259 69	O. J. Bryan, salesman, New York Co.	U. S.	40 00	40 00
Frank Dowd, truck driver, New York Co.	Ireland	175 55	89 59	James Moriarty, unknown, New York Co.	Ireland	34 75	12 25
Marie Michaloff, housekeeper, New York Co.	France	34 45	34 45	Patrick McCaul, cab driver, New York Co.	Ireland	560 55	6 89
Mary Harazine, dressmaker, New York Co.	Germany	1,217 58	27 79	Isidor Hoffman, unknown, New York Co.	Hungary	1,704 41	241 97
Elizabeth S. Sterry or Stivers, unknown, New York Co.	U. S.	599 26	116 96	Daniel Sheehan, unknown, New York Co.	Hungary	91 80	8 54
John McCormick, none, New York Co.	Ireland	115 00	115 00	Martin Tucker, unknown, New York Co.	Unknown	13 26	60
Celia Moore, grocery store, New York Co.	Germany	52 65	15 09	Susan Zichare, unknown, New York Co.	Unknown	65	65
Charles G. Am Ende, doctor, New York Co.	Germany	438 12	43				

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*	Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*
Mary Ashton, storekeeper, New York Co.	England	37 50	37 50	Esmonko, Isai, unknown, New York Co.	Unknown	10 23	...
Sam Zanders, plumber, New York Co.	Moravia	6 55	6 55	Thomas Barry, none, New York Co.	Ireland	41 99	37 82
Ivan Danisewicz, laborer, New York Co.	Russia	186 52	4 51	Otto Hense, waiter, New York Co.	Germany	114 66	6 49
William McAuliffe, policeman, New York Co.	Ireland	2,044 79	2,044 79	David Warde, unknown, New York Co.	Unknown	23	23
Thomas Dowling, baker, New York Co.	Ireland	721 18	721 18	Stavros Jouridis, etc., painter, New York Co.	Greece	970 04	285 00
Johanna, or Helen Klugman, cook, New York Co.	Bavaria	1,448 31	515 20	Ludwig Patiesky, porter, New York Co.	Austria	38 31	38 31
Hynan Kurtzman, tailor, New York Co.	Russia	1,231 12	323 52	Angelo Pirrello, barber, New York Co.	Italy	1,279 13	76 14
Arthur Little, physician, New York Co.	U. S.	1,892 38	1,892 38	Henry Asmers, scrubman, New York Co.	Germany	63 06	63 06
Sylvester Mitchell, laborer, New York Co.	Ireland	495 48	495 48	Abbie D. Sheley, or Whipple, unknown, New York Co.	Unknown	90 11	...
David Sternberg, tailor, New York Co.	Austria	70 85	2 33	Erick Wallen, shoemaker, New York Co.	Sweden	921 64	149 49
Masigi Inaki, superintendent, New York Co.	Japan	40	40	Paul Jacobowitz, diamond cutter, New York Co.	Russia	37 76	3 40
Kaspas Dzmrakiewicz, tailor, New York Co.	Poland	501 07	501 07	Rose Williams, housework, New York Co.	Ireland	118 24	99 49
Kate Galvin, domestic, New York Co.	Ireland	779 80	151 30	Joseph Lohmuller, sculptor, New York Co.	Germany	15,027 32	15,027 32
Antonio Troia, unknown, New York Co.	Unknown	170 90	8 78	Annie Clear, scrubwoman, New York Co.	Unknown	1,373 11	258 35
Robert Reidman, unknown, New York Co.	U. S.	38 64	38 64	John Meller, or Miller, captain of scow, New York Co.	Finland	542 75	145 79
Catherine Delaney, housework, New York Co.	Ireland	1,752 02	157 19	Stephen O'Donnell, pro. wrestler, New York Co.	U. S.	18 65	18 65
Joseph Krenn, waiter, New York Co.	Austria	218 93	137 27	Mary E. Bayer, servant, New York Co.	Unknown	6 25	6 25
Paul Mahensky, or Fael Malensky, janitor, New York Co.	Russia	210 85	97 13	Mary Stack, chambermaid, New York Co.	Unknown	47 00	47 00
Celine Le Royer, dressmaker, New York Co.	France	1,157 12	587 28	Annie Adams, domestic, New York Co.	Unknown	8 00	60
John A. Williams, clerk, New York Co.	U. S.	56 80	56 80	Arthur Berrall, unknown, New York Co.	Unknown	10 84	...
John Lahz, motorman, New York Co.	Russia	7 00	7 00	Mary E. McCord, unknown, New York Co.	Unknown	57 30	8 56
Annie Ward, housework, New York Co.	England	4 37	4 37	Deliah Bagner, housework, New York Co.	England	57 88	57 88
Mathias Kindera, laborer, New York Co.	Austria	4 37	4 37	Charles Simmons, barber, New York Co.	U. S.	95 00	56 35
Mary Royell, unknown, New York Co.	Unknown	75	75	Anna Fischer, housework, New York Co.	Austria	29 61	8 30
Bridget Crowley, domestic, New York Co.	Ireland	1,441 24	258 84	A. Helene Magrath, rag picker, New York Co.	U. S.	870 04	219 24
Essie Buckler, unknown, New York Co.	Unknown	40	40	Bertha Speck, hairdresser, New York Co.	Germany	1 31	1 00
Maurice F. Sullivan, retired, New York Co.	U. S.	8 11	8 11	Mark S. Holmes, checker, New York Co.	England	330 50	91 79
Kostantino Kostrelos, unknown, New York Co.	Unknown	16 00	2 00	Henry Adams, unknown, New York Co.	Unknown	4 70	...
Agnes Boder, unknown, New York Co.	Germany	202 86	108 35	James Murdock, unknown, New York Co.	Unknown	3 76	...
Olivia Brown, none, New York Co.	Ireland	2,561 65	74 72	William Cassidy, unknown, New York Co.	Unknown	1 88	...
Solomon A. Copeland, porter, New York Co.	Unknown	155 49	155 49	Alfred F. Munberg, unknown, New York Co.	Unknown	10 81	10 81
August Gerhager, waiter, New York Co.	Germany	11 40	11 40	Charles G. Amendi, unknown, New York Co.	Unknown	3 76	...
Hugo Baptiste, circus performer, New York Co.	Italy	138 38	61 25	Mary Romaoh, unknown, New York Co.	Unknown	310 00	8 78
Amelio Pellott, laundryman, New York Co.	Russia	105 98	81 25	Margaret Shay, unknown, New York Co.	Unknown	82 92	82 92
Michael Grepe, unknown, New York Co.	Unknown	4 70	4 70	Alice Kennelly, janitor, New York Co.	Ireland	242 77	119 64
Gustav Benke, unknown, New York Co.	Russia	86 71	86 71	Margaretha Waldman, unknown, New York Co.	Germany	681 08	147 01
Nellie F. Keena, nurse, New York Co.	Ireland	864 83	864 83	Zelma Rawston, actress, New York Co.	Germany	1,840 60	379 98
Matthew Ennis, laborer, New York Co.	Ireland	22 00	22 00	Aubrey Hayword, elevatorman, New York Co.	West Indies	1,323 50	163 27
Thomas Smollen, fireman, New York Co.	U. S.	1,331 27	233 89	John Turnbull, none, New York Co.	U. S.	5,015 35	181 19
Bessie Goodwin, none, New York Co.	U. S.	2,043 05	357 72	Mary J. Keating, domestic, New York Co.	Ireland	611 77	146 95
Joseph Gotsch, musician, New York Co.	Austria	7 00	7 00	Lucy Benzee, domestic, New York Co.	Unknown	229 22	85 64
Jennie McLain, furnished room house, New York Co.	U. S.	53 50	53 50	Gottlieb Bugleckner, waiter, New York Co.	Austria	76 68	20 85
Minnie Murphy, unknown, New York Co.	Unknown	4 67	4 67	Bridget Ward, domestic, New York Co.	Ireland	82 68	6 49
James J. Leonard, post office clerk, New York Co.	U. S.	6 35	6 35	John V. McCullly, unknown, New York Co.	Unknown	6 25	6 25
John Kominsky, laborer, New York Co.	Russia	41 61	41 61	Chaim Katz, standkeeper, New York Co.	Russia	180 88	152 04
Anna Aumuller, domestic, New York Co.	Austria	377 56	11 17	Wilhelm Horst, bartender, New York Co.	Germany	310 32	135 39
Michael Grace, unknown, New York Co.	Unknown	10	10	Arno Otto Pohle, clerk, New York Co.	Germany	328 94	160 09
Edward Hartnett, flagman, New York Co.	Ireland	225 01	133 94	Herman Schultze, upholsterer, New York Co.	Germany	916 13	25 40
Ellis M. Wilson, artist and writer, New York Co.	England	2,166 79	68 14	Isabella, or Belle Elliott, housekeeper, New York Co.	Scotland	7,411 53	292 54
Pauline M. Harfner, or Bovin, housework, New York Co.	Austria	191 04	39 75	Billy Van, or Van Name, actor, New York Co.	Unknown	226 95	226 95
Massagni Ewaki, superintendent, New York Co.	Japan	892 09	11 15	William Harvey, machinist, New York Co.	Ireland	11,765 87	82 18
Samuel Demant, clerk, New York Co.	Austria	82 55	82 55	John Faurnel, unknown, New York Co.	Unknown	24 06	30
Annie Campbell, housework, New York Co.	Ireland	8 73	8 73	Ragna Sorensen, housekeeper, New York Co.	Norway	1,916 17	215 84
Minnie Greiner, or Frost, cook, New York Co.	Germany	581 01	140 60	Anton Breitsamer, unknown, New York Co.	Germany	639 11	141 49
Teresa Vihart, domestic, New York Co.	Austria	7 50	7 50	Mary Lynch, No. 2, housework, New York Co.	Unknown	60 00	60 00
Angelo Pitocchelli, tailor, New York Co.	Italy	22 54	22 54	U. S.	36 40	40	
Gedolah Meyerson, clerk, New York Co.	Russia	1 00	1 00	Hungary	269 95	144 99	
Edward McGlade, stableman, New York Co.	Ireland	83 35	8 25	Charles Rabico, laborer, New York Co.	Russia	162 60	131 65
Elizabeth J. Black, none, New York Co.	U. S.	379 43	378 56	Martin McGlynn, porter, New York Co.	Ireland	237 00	147 10
Eliza Huber, housework, New York Co.	U. S.	306 60	119 39	Mechamye Kalonsky, laborer, New York Co.	Russia	196 85	150 10
Lizzie Buschman or Buchbaum, housework, New York Co.	Germany	10 85	3 20	Margaret Callaghan, housewife, New York Co.	Ireland	561 63	179 45
Anna Biban, cigarmaker, New York Co.	Austria	11 28	11 28	Ellen Hancock, unknown, New York Co.	Unknown	75 85	6 35
John Thornley, unknown, New York Co.	Unknown	5 12	5 12	Adelaide A. Sullivan, housework, New York Co.	U. S.	40 60	1 10
Beverly Barnes, packer, New York Co.	U. S.	3 68	3 68	Annie Miller, housework, New York Co.	Unknown	16 98	16 98
Boyd Pokel or Pokel Bovis, dry goods store, New York Co.	Hungary	521 66	176 66	William Autenied, baker, New York Co.	Germany	1,657 10	170 14
Jessie Valgia, housework, New York Co.	Italy	523 09	92 19	Catharine Connor, housework, New York Co.	Ireland	507 29	139 19
John McCarthy, motorman, New York Co.	Ireland	458 44	290 33	Mary O. Quigley, maid, New York Co.	France	1,155 05	31 65
Mary Byrnell, housework, New York Co.	Ireland	1,097 25	183 22	Bertha Faule, servant, New York Co.	France	246 33	132 29
Ann Fleming, furnished room house, New York Co.	Ireland	95 69	95 69	Emma Hollberg, unknown, New York Co.	Unknown	25 61	7 55
Irene R. Glancy, none, New York Co.	Ireland	379 43	9 15	Michael Micas, unknown, New York Co.	Unknown	20 75	...
Laura Nelson, domestic, New York Co.	Norway	480 52	480 52	Joseph Morton, unknown, New York Co.	Unknown	40	40
Morris Kaplan, or Cohen, presser, New York Co.	Russia	24	24	Patrick Toohey, nurse, New York Co.	Ireland	546 11	1 84
Henry Armour, laborer, New York Co.	U. S.	543 59	146 79	Lucy Hoffman, unknown, New York Co.	Unknown	71	71
Abraham Belschuck, rag picker, New York Co.	Russia	496 75	133 83	Marie Oxt, or Axt, janitress, New York Co.	Germany	177 74	181 05
Estelle Monin, retired, New York Co.	France	1,567 12	32 27	John Lorenzen, unknown, New York Co.	Unknown	86 00	8 69
Patrick Lenihan, unknown, New York Co.	Ireland	1 84	92	James H. Sinclair, unknown, New York Co.	Unknown	158 66	2 54
Katherine Joyce, domestic, New York Co.	U. S.	92	92	Anatascie Makus, housework, New York Co.	Bohemia	155 48	6 93
John Whittle, unknown, New York Co.	Unknown	1 38	1 38	Edward Fourcort, cook, New York Co.	France	99 00	83 45
Samuel Ducas, cook, New York Co.	France	1 84	1 84	Homer Potts, unknown, New York Co.	Unknown	90	...
Boris Neisburt, unknown, New York Co.	Unknown	2 07	2 07	Mike Podwrek, laborer, New York Co.	Russia	176 20	36 79
Mary Cross, housework, New York Co.	Ireland	393 79	218 50	John Paccioni, unknown, New York Co.	Unknown	9 00	9 00
Edward Silberman, paper box maker, New York Co.	Germany	229 06	64 35	Samuel Isler, unknown, New York Co.	Unknown	3 28	3 28
George S. Richards, actor, New York Co.	U. S.	103 3					

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*	Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*
George Daniels, salesman, New York.....	United States	1 95	50	Marino Mega, laborer, New York Co.....	Italy	3 97	....
Emil Stierlin, cook, New York.....	Switzerland	87 78	32 35	Albin Kylski, baker, New York Co.....	Germany	9 35	9 35
Wasely Zadora, stableman, New York.....	Russia	521 68	201 00	Marie Moskowitz, housework, New York Co.....	Austria	26 18	6 00
John P. Merry, letter carrier, New York.....	United States	133 25	126 90	Philip Halase, laborer, New York Co.....	Hungary	1 52	10
Theresa Meuer, housework, New York.....	United States	525 84	134 74	Arthur G. Eames, student, New York Co.....	England	97 26	97 26
James Dugan, driver, New York.....	Ireland	308 97	153 96	Rachel Marks, rag picker, New York Co.....	U. S.	222 00	174 45
Jacob Doetze, painter, New York.....	Germany	102 27	60 30	George Isles, unknown, New York Co.....	Unknown	5 80	5 80
Chas. Grundlach, employee of Interborough R. R. Co., New York.....	Germany	318 40	8 89	Johann Knoth, unknown, New York Co.....	Unknown	1 66	1 05
Angelo Fumeo, laborer, New York.....	Italy	2,407 04	32 80	William Swift, laborer, New York Co.....	Unknown	83 20	83 20
Jacob Kamorous, unknown, New York.....	Unknown	1 50	50	Jacob Becker, stone cutter, New York Co.....	Germany	125 00	113 35
George C. Gorey, beltman, New York.....	England	287 00	150 20	Zelma Rawston, or Stuckenholz, actress, New York Co.....	Germany	1,840 60	695 73
John Kohut, laborer, New York.....	Austria	293 30	6 65	Sarah Shafer, housework, New York Co.....	Hungary	85 00	85 00
Frank Madison, none, New York.....	United States	186 10	81 29	William Horseman, painter, New York Co.....	Ireland	1,513 78	151 08
Lorenz Gamisaus, subway, New York.....	France	297 05	92 14	Charles Lettice, butler, New York Co.....	England	238 79	6 75
Abel Louvet, machinist, New York.....	France	3 25	3 25	Fannie B. Williamson, unknown, New York Co.....	Germany	109 50	106 00
Karl Mehaly, cabinet maker, New York.....	Germany	1,061 60	205 10	Jeannette Trisdorfer, none, New York Co.....	Germany	4,843 95	238 79
Robert Krauss, unknown, New York.....	Unknown	6 89	6 89	Annie McGuire, domestic, New York Co.....	Ireland	432 86	34
Ella Baker, actress, New York.....	United States	321 00	110 14	Annie Johnson, domestic, New York Co.....	Sweden	572 32	174 79
Joseph Muller, butcher, New York.....	Germany	425 62	150 10	Thomas Dunn, gardener, New York Co.....	Ireland	4,300 00	175 92
William Miller, blacksmith, New York.....	Scotland	19,089 57	445 73	John Byrnes, laborer, New York Co.....	U. S.	300 00	205 69
Nellie Poole, dressmaker, New York.....	United States	330 00	158 39	Leo Matheron, watchman, New York Co.....	Germany	1,360 80	202 87
John A. Leans, clerk, New York.....	United States	79 00	79 00	Leon Lauvier, motor car driver, New York Co.....	France	6,420 00	48 09
Drew Morton, actor, New York.....	United States	12 35	1 30	Ewald Feldman, unknown, New York Co.....	Russia	337 00	6 53
Matilda Odermalt, maid, New York.....	Switzerland	1,667 15	37 85	Adolf F. W. Klemm, clerk, New York Co.....	Germany	137 94	24
Jacob Peterson Fuchs, unknown, New York.....	Unknown	33 60	33 60	Winnie McGowan, domestic, New York Co.....	Ireland	210 12	154 49
Mary B. Doyle, retired, New York.....	United States	55,093 73	1,673 47	Otto Schmidt, unknown, New York Co.....	Unknown	9 00	....
Emil Markussen, captain private yacht, New York.....	Finland	6,416 67	6,306 67	August Kerunry, unknown, New York Co.....	Unknown	100 00	25
Ida M. Dixon, unknown, New York.....	Unknown	6 75	....	Stainlaw Tyllinski, laborer, New York Co.....	Austria	71 54	....
Bedross Harostman, laborer, New York.....	Armenia	260 05	104 64	Ann Reilly, unknown, New York Co.....	Ireland	36 10	36 10
Sophie Ducco, milliner, New York.....	France	1,047 96	276 62	Pauline Aschermann, domestic, New York Co.....	Bohemia	400 40	150 14
Grace Nevins, housework, New York.....	United States	66 35	66 35	Frederick Meyer, janitor, New York Co.....	Germany	78 95	78 75
Alfred Tidby, butler, New York.....	England	1,203 43	6 59	Edward O'Connor, janitor, New York Co.....	Ireland	33 31	6 65
George Zuber, unknown, New York.....	Austria	418 93	125 24	Prosper Galano, unknown, New York Co.....	Italy	23 00	....
Mary McCarthy, domestic, New York.....	Ireland	790 94	4 64	Frank Stewart, laborer, New York Co.....	U. S.	2 00	....
Joseph E. Pedler, employed by Penn. R. R., New York.....	British West Indies	338 12	2 88	Frank A. Carroll, bell boy, New York Co.....	U. S.	45	....
Mary Lynch, No. 3, unknown, New York.....	Unknown	1 01	....	Ninifor Kuriowicz, unknown, New York Co.....	Unknown	70 00	....
Celia Strnad, factory hand, New York.....	Bohemia	381 69	153 98	Anton Smoliniczuk, unknown, New York Co.....	Russia	36 00	6 45
Anatasius Vevelogianes, waiter, New York.....	Greece	353 42	96 48	G. H. Warde, unknown, New York Co.....	Unknown	10 00	10 00
Dennis D. Meehan, hotel clerk, New York.....	Ireland	599 64	363 89	Alexander Taffin, unknown, New York Co.....	Italy	130 23	6 25
Evaggalos Cachiyamia, waiter, New York.....	Greece	235 18	1 98	Robert L. Cuthbert, public accountant, New York Co.....	Unknown	1,761 94	14
Eva Hecht, housekeeper, New York.....	Russia	200 50	200 50	Elizabeth McCaffrey, housework, New York Co.....	Ireland	4 96	....
Frieda W. Anderson, cook, New York.....	Sweden	751 17	15 74	Phillip Deget, carpenter, New York Co.....	Germany	5 18	3 90
Stavros Juridis, painter, New York.....	Greece	202 89	202 89	Joseph Bracum, carriage painter, New York Co.....	Hungary	15 89	6 25
Charley Kaulbars, grocery clerk, New York.....	Germany	1,161 05	182 59	Eliza Atkins, housework, New York Co.....	Germany	2 00	....
John Dorgan, driver, New York.....	Unknown	18 00	18 00	Phillip Deget, carpenter, New York Co.....	Italy	1 21	....
Rose Rosenthal, housewife, New York.....	Austria	471 00	154 74	James Somaglio, cobbler, New York Co.....	Germany	2 28	....
Max Rodosaisgeivich, painter, New York.....	Servia	15 00	15 00	Otto C. F. Weitfeldt, housework, New York Co.....	Germany	0 03	....
Charles Knoll, laborer, New York.....	Alsace	129 42	106 49	Herman Foth, waiter, New York Co.....	United States	203 73	200 00
Albert G. Cook, unknown, New York.....	Unknown	10	....	Elsie Mowalt, housework, New York Co.....	Germany	9 20	30
Mary Binder, saleslady, New York.....	Scotland	42	....	Catharine Armstrong, housewife, New York Co.....	Ireland	2,657 92	50
William D. Leahy, unknown, New York.....	United States	21 20	10	Andre Bardiga, employed by Clyde S. S. Co., New York Co.....	Russia	1,413 92	319 09
Michael Ivanhoff, unknown, New York.....	Unknown	10 00	10	Elizabeth Atkins, housework, New York Co.....	England	4,737 33	228 39
Augustini White, salesman, New York.....	United States	95 30	95 30	Franzies Jasinsky, domestic, New York Co.....	Russia	420 00	196 89
Alexander Peterson, boatman, New York.....	Sweden	398 76	120 14	James Alexopoulos, waiter, New York Co.....	Greece	922 92	50
Hector Burdet, cook, New York.....	France	384 74	6 59	Ludwig Larsen, iron worker, New York Co.....	Norway	144 89	7 54
Horace Rushby, actor, New York.....	England	304 24	80 99	Alice Meehan, domestic, New York Co.....	Ireland	201 97	149 49
Mildred H. L. Jackson, trained nurse, New York.....	United States	390 33	4 88	Simon Frankel, unknown, New York Co.....	Russia	171 90	50
Patrick Hammill, laborer, New York.....	Ireland	228 04	137 99	Wm. McDonald, laborer, New York Co.....	Ireland	1 46	....
Rachel McFarland, housekeeper, New York.....	Ireland	359 62	234 12	John Werner, driver, New York Co.....	Germany	30 57	30 57
John McGinnis, salesman, New York.....	Ireland	470 68	209 79	Anna Goldenberg, milliner, New York Co.....	Roumania	214 47	150 24
Gabriel Lambross, tailor, New York.....	Turkey	1,113 76	24 10	Anton Bucharan, laborer, New York Co.....	Austria	7 92	10
Robert J. Cook, driver, New York.....	United States	325 80	205 45	Thomas Bacilo, butcher, New York Co.....	United States	1,240 31	351 69
Michael F. Laffan, none, New York.....	Ireland	30,051 50	2,862 78	Mollie Davis, housework, New York Co.....	United States	91 00	6 25
Manuel Peirera, laborer, New York.....	Portugal	70 00	9 45	Alphonse Collion, busboy, New York Co.....	Germany	18 99	....
Charles Wittelschofer, retired manager, New York.....	Germany	552 62	157 35	Carl Anderson, carpenter, New York Co.....	Spain	1 41	....
Johann Reuterschan, unknown, New York.....	Unknown	2,530 42	84 15	Tarleton Watson, cook, New York Co.....	Sweden	160 42	6 25
T. F. Strobridge, unknown, New York.....	Unknown	111 12	100 00	Herman Geisse, porter, New York Co.....	United States	19 05	....
Kecik Meliker, laborer, New York.....	Hungary	124 00	7 05	Amelia Hill, unknown, New York Co.....	Germany	3 20	....
Elisa M. Griffith, unknown, New York.....	Unknown	15 50	15 50	Margaret McDonald, unknown, New York Co.....	Unknown	178 50	169 75
J. A. Luberman, unknown, New York.....	Unknown	18 75	....	United States	150 98	6 25	
Bridget Shields, housework, New York Co.....	U. S.	240 75	60 20	Ireland	15 00	6 25	
Mary Masin, domestic, New York Co.....	Bohemia	64 81	8 05	Hans Hundstadt, retired, New York Co.....	Germany	2 33	....
Winifred Blakeman, none, New York Co.....	Ireland	118 34	118 34	Julian D. Basch, unknown, New York Co.....	Unknown	2 75	1 00
Peter Brandstetter, unknown, New York Co.....	Unknown	12 12	....	Emily Hammer, none, New York Co.....	Australia	330 10	40
John Delfnero, cook, New York Co.....	Italy	150 25	6 25	Louise Dennis, seamstress, New York Co.....	Unknown	38	....
Emma Graham, unknown, New York Co.....	Unknown	78 28	73 55	John Whitted, fireman, New York Co.....	United States	27 35	27 45
James Stevens or Foye, unknown, New York Co.....	Unknown	256 27	251 44	Edward O'Neill, unknown, New York Co.....	Unknown	8 76	....
Mary O'Brien, domestic, New York Co.....	Ireland	651 96	191 75	R. C. Enright, unknown, New York Co.....	Unknown	6 25	....
Marie Berdie, domestic, New York Co.....	France	2,139 41	161 34	John Brummer, retired, New York Co.....	Germany	63 00	....
John O'Hare, porter, New York Co.....	Ireland	680 72	206 89	Paul Zimmer, unknown, New York Co.....	Unknown	60	

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Ellen Donovan, cook, New York Co.	Ireland	287 24	Stanley Kluskie, porter, New York Co.	Unknown
John Hickey, clerk, New York Co.	Ireland	....	....	John H. Mehrten, unknown, New York Co.	Germany	34 10	146 63
<i>Cases Heretofore Reported.</i>				Henry C. Ruppert, unknown, New York Co.	Unknown	33	....
W. Mahoney, unknown, New York Co.	Unknown	6 43	127 36	Robert H. Mack, letter carrier, New York Co.	Unknown	20 70	2 44
Pietro Brancati, presser, New York Co.	Italy	502 07	....	Wm. Pottgen, or Koettgen, roofer, New York Co.	Germany	100 00	....
Mary Remasczuk, seamstress, New York Co.	Austria	2 03	209 20	Wm. H. Moore, student, New York Co.	England	250 72	4 47
Antonio Torres, pastry chef, New York Co.	France	74 88	4,760 40	John J. Conlon, retired policeman, New York Co.	Ireland	189 55	151 74
Valerias Stratigos, waiter, New York Co.	Greece	....	181 16	Anna Francke, unknown, New York Co.	Unknown	24 58	2,250 52
Anna Heaney, laundress, New York Co.	Ireland	4 95	419 81	Sadie Gogolick, maid, New York Co.	Russia	346 33	8 92
Julius Smolinsky, hatter, New York Co.	Russia	35 71	325 33	Mary Ginty, domestic, New York Co.	Ireland	168 15	168 05
Isaac Kelner, night watchman, New York Co.	Russia	....	4 33	Anna Wade, or O'Hagan, unknown, New York Co.	Unknown	787 50	290 10
Herman Isaacson, painter, New York Co.	Russia	3 47	201 83	Peter J. Kuhn, unknown, New York Co.	U. S.	....	50
Marguerite B. Thorp, trained nurse, New York Co.	Canada	30 48	2,429 91	Dr. Gunther, doctor, New York Co.	Germany	16 43	20 24
John Horay, unknown, New York Co.	Unknown	....	94 00	Margaret McDermott, housework, New York Co.	Unknown	12 45	....
Caroline B. Le Row, teacher, New York Co.	Unknown	46 96	54 33	Max Fleischman, salesman, New York Co.	Germany	1,180 88	362 37
James Yeddas, seaman, New York Co.	B. W. I.	....	7 58	James F. White, bartender, New York Co.	Ireland	4 52	473 92
Isadore O. Shearer, milliner, New York Co.	Unknown	....	....	Carl Windbischler, waiter, New York Co.	Austria	144 22	114 45
William H. Crooms, engineer, New York Co.	U. S.	58 97	1,003 02	Margaret Meehan, maid, New York Co.	Ireland	6,257 40	6,256 80
Gertrude Shaw, housework, New York Co.	U. S.	229 69	208 97	Fred. Fluckiger, employee of Plaza Hotel, New York Co.	Switzerland	1,602 42	47 31
Albert Ambacher, seaman, New York Co.	Austria	....	14 49	Carl Hans Kiessig, importer, New York Co.	Germany	1,270 58	130 93
James A. Norton, retired, New York Co.	Ireland	1 10	....	Anna Chalt, nursemaid, New York Co.	England	870 40	869 95
William Davis, artist, New York Co.	England	905 20	162 67	Alwin Schindler, cook, New York Co.	Germany	1,092 27	1,089 24
Sabato Di Domenico, unknown, New York Co.	Italy	9 90	381 40	Alex Lorenz, brewer, New York Co.	Switzerland	592 50	592 50
Maggie McMahon, housework, New York Co.	Ireland	2 49	4 17	Hannah or Henrietta Case, dressmaker, New York Co.	Switzerland	12 22	207 82
Unknown Man, 12 Rutgers pl., unknown, New York Co.	Unknown	....	....	Karl Schubert, bricklayer, New York Co.	Germany	....	97
Pasquale Pepa, laborer, New York Co.	Italy	46	....	John Black, automobile manufacturer, New York Co.	Canada	5,901 32	279 11
John Spellman, driver, New York Co.	Ireland	....	26	Emil Markusson, captain private yacht, New York Co.	Finland	6,276 67	1,877 27
Augusta Levitta, housework, New York Co.	Hungary	1 48	254 58	Julia McKenna, unknown, New York Co.	Unknown	2 61	4 93
Paul J. Cullinas, button business, New York Co.	U. S.	103 40	78 00	James Dinnen, purchasing agent, New York Co.	U. S.	....	6 25
William Gray, laborer, New York Co.	U. S.	1 61	210 71	Albert James, carpenter, New York Co.	Bohemia	....	177 55
Charles H. Clark, unknown, New York Co.	Unknown	....	....	Fannie Guttenberg, nurse, New York Co.	Russia	....	20
John Gustron, cook, New York Co.	Syria	....	34 70	Luigia Mustra, unknown, New York Co.	France	....	1 44
Grace Goodwin, domestic, New York Co.	Unknown	....	2 53	Abigail A. Sullivan, housekeeper, New York Co.	Ireland	32	107 64
George Schmidt, retired soldier, New York Co.	Germany	....	1 85	Augusta Deckhart, or Auguste Deckert, operator, New York Co.	Germany	555 59	580 00
Henry A. Arie, actor, New York Co.	Germany	1 80	21 19	James Tsiklos, laborer, New York Co.	Greece	....	10
Anna Hamburg, candy store, New York Co.	Unknown	249 76	4 31	Mary E. Kuhn, unknown, New York Co.	U. S.	....	75 80
Ida B. Johnson, maid, New York Co.	Sweden	2,031 12	2,032 90	Sarah McLaughlin, janitress, New York Co.	....	....	....
William A. Brannick, steward, New York Co.	Africa	....	6 25	Irland	943 70	106 36	
Johanna, or Hannah Meyers, unknown, New York Co.	U. S.	10 07	28 46	Robert H. Glover, waiter, New York Co.	U. S.	200 00	199 10
William Belsky, tailor, New York Co.	Russia	....	6 53	Charles Drake, actor, New York Co.	U. S.	92 80	92 70
Mary Hurley, unknown, New York Co.	Unknown	5 86	4 33	Anna Bilitzak, cook, New York Co.	Austria	114 01	113 91
Paola Ranza, laborer, New York Co.	Unknown	4 21	4 46	Bella Mulligan, domestic, New York Co.	Ireland	354 76	354 56
Elizabeth Raab, janitress, New York Co.	Germany	....	155 72	Owen Farrelly, butler, New York Co.	Ireland	710 66	357 99
John Shannon, unknown, New York Co.	Unknown	....	38 00	Galtano Ciluffo, actor, New York Co.	Italy	153 95	153 85
William Henry, unknown, New York Co.	Unknown	1 80	....	Rudolph Rausinger, baker, New York Co.	Germany	432 46	432 25
Kate Hayes, maid, New York Co.	Ireland	11 35	4 17	Paula Schwerta, clerk, New York Co.	Germany	906 44	906 24
Herbert Heckler, singer, New York Co.	U. S.	....	17	Karl F. Geissler, engineer, New York Co.	Germany	145 72	30 23
John Papacosta, laborer, New York Co.	Greece	....	252 24	James Smith, hotel clerk, New York Co.	Unknown	....	40 00
Luigi Chinder, or Brigant, domestic, New York Co.	Austria	....	127 83	Katharina Kaempfer, unknown, New York Co.	Germany	410 36	407 56
Peter Wolff, upholsterer, New York Co.	Germany	....	137 65	Joseph Vomlassberg, waiter, New York Co.	Germany	21 38	21 87
Myles McPartlin, bartender, New York Co.	Ireland	241 67	....	Harry Preminites, waiter, New York Co.	Greece	8 10	145 26
Mary Jakemon, washerwoman, New York Co.	Austria	....	130 15	Raenor Orosteigin, beef merchant, New York Co.	Venezuela	....	1 79
Ignaz Krobott, stationery, New York Co.	Austria	....	23 95	James C. Davidson, packer, New York Co.	Scotland	10 172 04	1,895 91
Abraham Schummleywitz, operator, New York Co.	Russia	40 72	86 43	James C. Haswell, clergyman, New York Co.	Scotland	38 14	....
Jacob Rohmer, janitor's helper, New York Co.	Germany	....	....	Bernard F. Mallon, unknown, New York Co.	Unknown	6 30	1 00
Andrew Ivanniski, unknown, New York Co.	Russia	....	100 05	James Higgins, laborer, New York Co.	U. S.	10	209 52
Margaret Carr, none, New York Co.	Ireland	8 11	104 59	John Muller, bartender, New York Co.	Unknown	....	157 44
Agnes Coleman, none, New York Co.	Ireland	2 98	286 14	Anna Heckman, domestic, New York Co.	Germany	1,793 10	868 27
Mina Bozinger, governess, New York Co.	Germany	7 66	....	Henry R. Stephens, salesman, New York Co.	U. S.	16 78	1,027 08
Felix Armentero, cigar maker, New York Co.	Germany	....	61 74	Johan D. Volkwein, baker, New York Co.	Germany	31 29	1,442 70
John H. Fischer, Department of Parks, New York Co.	Cuba	7 65	325 33	Arthur E. Henderson, clerk, New York Co.	Canada	94 21	7,056 06
Caroline E. Dourgan, laundress, New York Co.	Germany	59 83	94 13	Ellen O'Regan, housework, New York Co.	Ireland	49 02	2,342 43
Harry Stein, cloakmaker, New York Co.	Sweden	61 08	3,057 47	Lena Weinman, cook, New York Co.	Germany	33 23	1,229 85
Catherine Blackman, or Walsh, housework, New York Co.	Russia	920 43	205 60	Unknown Man, Gansvoort St. & E. R., unknown, New York Co.	Unknown	....	....
August P. Dunlap, reporter, New York Co.	England	218 31	221 16	John Connell, fireman, New York Co.	Ireland	10 70	946 43
Peter Mazerowsky, distiller, New York Co.	U. S.	....	10 41	Charles S. Stanford, stage hand, New York Co.	U. S.	170 61	170 61
Ellen Gilbert, unknown, New York Co.	U. S.	1,117 70	1,117 40	Leo Regnert, electrician, New York Co.	Switzerland	26 78	4 33
Henry J. Aecker, unknown, New York Co.	Unknown	291 00	294 45	Carl Gehn, driver, New York Co.	Germany	....	18 85
Justin M. Thatcher, singer, New York Co.	U. S.	....	4 28	Frank Kohsel, unknown, New York Co.	Germany	....	4 37
Mary Lynch No. 1, scrubwoman, New York Co.	U. S.	56 47	247 35	Henry Adler, driver, New York Co.	Germany	....	4 10
Patrick Newman, unknown, New York Co.	Ireland	56 12	74 99	Joseph Huttel, unknown, New York Co.	Germany	....	5 96
Edward P. Burnett, retired banker, New York Co.	Unknown	....	21 00	Camille Lamoine, unknown, New York Co.	France	13 83	2 43
Marie Geryes, housework, New York Co.	U. S.	4 95	5 15	Robert Langford, hatter, New York Co.	England	22 07	1,372 04
Josephine G. Gabaudau, unknown, New York Co.	Russia	2 25	366 72	Anna Nielsen, housekeeper, New York Co.	Sweden	....	....
Samuel Rand, or Rond, unknown, New York Co.	U. S.	57 86	68 97	Augusta Kirschgesner, housework, New York Co.	Germany	....	152 93
Emma J. Roof, none, New York Co.	Austria	....	66 87	Walter Kenny, gardener, New York Co.	Ireland	....	13 30
Frederick Hagmaier, or Hagmaier, laborer, New York Co.	England	1,092 94	1,092 84	Stefan Rogich, or Rogisch, unknown, New York Co.	Austria	8 57	132 40
Hannah Turner, housework, New York Co.	Germany	....	149 80	Josephine Irving, housewife, New York Co.	Unknown	2 35	106 81
Kyjdy Caryk, servant, New York Co.	Ireland	....	2 75	Martin Amidon, laborer, New York Co.	United States	....	83 90
Ellen Brennan, umbrella maker, New York Co.	Austria	407 05	135 64	Sadie G. Collins, laundress, New York Co.	Unknown	....	10 35
Isabella Bloomfield, cook, New York Co.	Ireland	36 37	2,239 27	Harry Berman, paper hanger, New York Co.	Austria	5 58	2 43
Fred Siemer, tailor, New York Co.	Germany	222 44	224 66	Moritz or Maurice Baumfeld, journalist, New York Co.	United States	3 46	416 92
Kate McNally, housework, New York Co.	Unknown	....	4 17	Frank Zwartsch, tailor, New York Co.	United States	....	1 76
Charles T. Monson, chauffeur, New York Co.	Sweden	....	1,192 25	John Ward, engineer, New York Co.	Austria	138 10	2,473 73
William Joshelen							

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenses in 1916.*	Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenses in 1916.*
Charles Towarniski, pastry cook, New York Co.	Russia	2 50		Thomas Flynn, bartender, New York Co.	Ireland	33 71	1,730 32
Louis Brauersfeld, driver, New York Co.	Germany	8 40		Julia Sholtz, unknown, New York Co.	Austria	.....	45 28
Elisa Emanuel, housework, New York Co.	Germany	31 17		Margaret Wynn, domestic, New York Co.	Ireland	3 45	
Mitre Rasmoff, merchant, New York Co.	Bulgaria	68 58		Adelia Porges, housework, New York Co.	Unknown	11 09	472 87
Hugh McCaffray, laborer, New York Co.	Germany	4 33		Hugo Carlson, Seaman, New York Co.	Finland	3 62	
Karl Korbalt, unknown, New York Co.	Germany	355 03		Isidor Kennedy, clerk, New York Co.	United States	13 91	645 89
Julia Pogola, servant, New York Co.	Austria	102 43		Anna Ruminck, domestic, New York Co.	Austria	2 17	
Minnie Kirschenbaum, unknown, New York Co.	Austria	32		James E. Wyer, unknown, New York Co.	United States	1 01	
Unknown	.....	581 91	194 45	Pauline Bradshaw, unknown, New York Co.	.....	
Thomas J. Sullivan, porter, New York Co.	United States	7 47	712 88	Unknown	.....	135 85	
John Schar, etc., laborer, New York Co.	Germany	90 84		Agnes Coleman, unknown, New York Co.	Ireland	14 91	
Marius Paquet, pastry cook, New York Co.	France	571	545 10	Olisa Guinti, maid, New York Co.	Italy	6 74	654 21
Mary Bray, housewife, New York Co.	Ireland	30 88	2 43	Amos Hemstreet, unknown, New York Co.	Unknown	521 82	153 43
George W. Crawford, unknown, New York Co.	United States	183 03		Joseph Peterson, unknown, New York Co.	.....	17 50	
Agnes Hughes, domestic, New York Co.	England	115 69		Charles Anderson, laborer, New York Co.	U. S.	5 80	
Patrick Smith, unknown, New York Co.	Ireland	752 36		Arthur J. Cohen, salesman, New York Co.	England	12 43	
Heding Dede, waitress, New York Co.	French W. Indies	202 49		Wilhelm Meyer, clerk, New York Co.	Germany	271 82	
James Fisk, laborer, New York Co.	England	2 43		Sidney C. Kaye, clerk, New York Co.	England	4 08	
James McDonald, unknown, New York Co.	Unknown	374 40		Marie Geber, domestic, New York Co.	Hungary	33 75	51 43
Anna Christiansen, dressmaker, New York Co.	Denmark	883 68		Mary Bradley, domestic, New York Co.	Irland	48 03	
Olav Wekstrom, laborer, New York Co.	Sweden	5 71		Rozzi Rozkot, unknown, New York Co.	Austria	7 44	351 96
Rose Koovis, housework, New York Co.	Hungary	132 83		John A. Rawlins, unknown, New York Co.	U. S.	14 99	163 43
Gustav Buschel, wood engraver, New York Co.	Germany	10 78	847 71	Michael Hanrahan, watchman, New York Co.	Ireland	4 80	217 80
Nellie Genovese, housework, New York Co.	United States	48 69	2,858 55	Thomas Allen, unknown, New York Co.	Unknown	.....	72
Elizabeth Dutton, housework, New York Co.	Ireland	168 11		Julia Guider, nurse, New York Co.	France	.....	64 93
Martin Golz, lunchman, New York Co.	Germany	363 21		Joseph Hohmann, shoemaker, New York Co.	.....	
Mary L. Champion, dressmaker, New York Co.	France	18 60		Thomas Griffin, conductor, New York Co.	Unknown	15 79	920 56
Elizabeth Lyness, restaurant, New York Co.	Ireland	130 93		Thomas F. Connaughton, unknown, New York Co.	Canada	85 19	6,423 79
Luke Brennan, unknown, New York Co.	Unknown	2 07		Charles Zander, electrician, New York Co.	Ireland	.....	42 83
Charles Glassen, blacksmith, New York Co.	Germany	8 34		Joseph Forsett, or Forsette, seaman, New York Co.	Unknown	10 03	621 40
Adolph Kippich, unknown, New York Co.	Unknown	7 41		Nora A. Fallon, nurse, New York Co.	Italy	6 72	516 74
William H. Ryan, salesman, New York Co.	Canada	262 34		Carl Sperber, restaurant business, New York Co.	U. S.	1 42	
Kate Barry, housework, New York Co.	Ireland	97 43		William McMahon, laborer, New York Co.	Germany	222 01	2,118 06
Michael Fitzsimmons, laborer, New York Co.	Ireland	2 09		Mary Dolan, laundress, New York Co.	Canada	76 28	2,959 37
George Busch, fireman, New York Co.	U. S.	3 60		John Sullivan, unknown, New York Co.	U. S.	11 48	500 95
Joseph Healy, watchman, New York Co.	Ireland	6 51		Albert H. Stanton, driver, New York Co.	Germany	.....	15 47
William Connors, water tender, New York Co.	Ireland	146 45		Johanna Fitzgerald, housework, New York Co.	Germany	.....	3 32
Margaret Bleatings, housework, New York Co.	Ireland	213 10		Ireland	20 40	26 53	
Simon Pitkin, painter, New York Co.	Russia	124 45		John A. Mattson, longshoreman, New York Co.	U. S.	7 81	2 43
William Stokes, longshoreman, New York Co.	Ireland	12 43		William McMahon, laborer, New York Co.	Sweden	3 50	
Timothy Curtain, laborer, New York Co.	Ireland	7 90		Mabel or Clara M. Guinon, parish visitor, New York Co.	Ireland	132 16	
John Mackeey, Interborough R. R. employee, New York Co.	Ireland	51 84	3,007 12	James B. Shields, clerk, New York Co.	England	577 55	1,158 32
Bernard Bray, retired policeman, New York Co.	Ireland	93 75	768 27	Patrick Burns, bartender, New York Co.	Ireland	13 19	2 43
Michael De Simone, tailor, New York Co.	Italy	93 51		Francisco Palmieri, window cleaner, New York Co.	Ireland	28 10	1,670 29
Peter Donohue, bartender, New York Co.	Austria	14 15		John Geist, unknown, New York Co.	Ireland	66	
Charles Hahr, seaman, New York Co.	Sweden	32 49		Mabel or Clara M. Guinon, parish visitor, New York Co.	Italy	174 74	
Rene Moliore, chef, New York Co.	France	333 36		James O. Reed, retired, New York Co.	Germany	67 48	3,053 42
Clovis Miot, agent, New York Co.	France	630 84		Edward Haack, chauffeur, New York Co.	U. S.	48	
Anna Miller, laundress, New York Co.	U. S.	4,851 45		Frank W. Staffield, carpenter, New York Co.	Germany	27 60	375 68
Michael Javonsky, etc., cleaner and presser, New York Co.	U. S.	27 00		John Mayer, retired, New York Co.	Ireland	4 11	63 95
Anna Heckman, or Lena Heckman, domestic, New York Co.	Austria	38 95		Christian Krechler, silk weaver, New York Co.	Mexico	28 74	
Solomon Bordegener, peddler, New York Co.	Germany	.....		James O. Reed, retired, New York Co.	Germany	3 89	
Frank J. Kocian, unknown, New York Co.	Roumania	16 00		Edward Haack, chauffeur, New York Co.	Unknown	136 12	
James St. Clair, unknown, New York Co.	Austria	388 61		Frank W. Staffield, carpenter, New York Co.	Germany	16 76	
Joseph Lehner, unknown, New York Co.	U. S.	15 50		John Reilly, switchman, New York Co.	U. S.	30 39	2 43
Mary McElgunn, or Martin, unknown, New York Co.	Unknown	389 29		Patrick Egan, laborer, New York Co.	U. S.	2 70	
John Foster, or Pfotzer, tailor, New York Co.	Ireland	1 73		Margaret Bien, or O'Brien, domestic, New York Co.	Germany	30 39	2 43
Mike Frezza, laborer, New York Co.	Germany	75 74	199 08	John Reilly, switchman, New York Co.	Unknown	1 70	
Dora Fuhrmann, dressmaker, New York Co.	Italy	5 90		Charles Black, watchman, New York Co.	Germany	13 23	610 14
Solomon Solomon, laborer, New York Co.	Germany	13 71	177 67	Adolph W. Y. Reeltz, retired veteran, New York Co.	Germany	19 20	
Mattias Schneider, mason, New York Co.	Holland	27 83		Mary Killie, housework, New York Co.	Ireland	3 48	
Nellie D. Kimball, nurse, New York Co.	Germany	5 27		Charles Carlin, unknown, New York Co.	Unknown	9 57	
Mary A. Kearney, domestic, New York Co.	U. S.	201 70		August Yost, painter, New York Co.	Germany	16 52	
John Kiscenski, plumber, New York Co.	U. S.	629 20		John J. Kelly, driver, New York Co.	U. S.	57 09	2,268 55
Isabella Oliver, maid, New York Co.	Bohemia	972 22		Mary O'Hare, unknown, New York Co.	U. S.	1 87	
Ann, or Annie Glynn, operator, New York Co.	U. S.	1 75		Charles Black, watchman, New York Co.	U. S.	7 53	
Zisso G. Pourda, waiter, New York Co.	Russia	26 88	11 93	Kate Scherer, or McConnell, housework, New York Co.	Ireland	4 81	183 20
Lilly Callahan, domestic, New York Co.	Servia	21 23	2 43	Lizzie Marks, or Ida Silverman, nurse, New York Co.	Russia	57 08	2 43
Florene Simons, housework, New York Co.	United States	32 56	694 13	John Mayer, retired, New York Co.	Unknown	191 56	747 92
Evelina Carlson, laundress, New York Co.	United States	4 92		Christian Bishop, housewife, New York Co.	Austria	28 85	239 43
Maggie McLaughlin, domestic, New York Co.	Finland	3 49	165 56	Fallie V. Smith, domestic, New York Co.	Unknown	12 03	354 88
Narcisse Gelenes, waiter, New York Co.	Ireland	9 67	2 43	Joseph A. O'Dwyer, unknown, New York Co.	Unknown	3 27	211 95
Celia Dapidus, actress, New York Co.	Canada	3 50	70 32	William Sheen, porter, New York Co.	Massachusetts	5 39	
Johanna Mahon, unknown, New York Co.	United States	1 64		Mary Loewe, unknown, New York Co.	Ireland	62	
Irene Rathbone, saleslady, New York Co.	Unknown	41 23	2 43	Henry Miller, clerk, New York Co.	Canada	15 54	618 81
David Deutsch, peddler, New York Co.	United States	3 68		Roman Kluko, actor, New York Co.	Germany	1 85	
Marie Keller, housewife, New York Co.	United States	10 91		James Donoghue, conductor, New York Co.	Russia	26 49	16 98
Emily J. Hauser, housewife, New York Co.	Switzerland	32 27	2,765 80	John Burns, bartender, New York Co.	Ireland	8 33	54 99
Mary A. Morse, Housekeeper, New York Co.	England	9 90	160 06	Michael Reilly, salesman, New York Co.	United States	15 64	789 38
Michael Foley, night clerk, New York Co.	England	63 76		Ernesto Calandria, driver, New York Co.	Austria	105 62	6 78
Thomas Cavanagh, none, New York Co.	United States	5 79		Frances Zasek, maid, New York Co.	Hungary	27 12	1,439 23
Irene Bishop, housewife, New York Co.	Ireland	214 12		Johanna Schumacher, unknown, New York Co.	Germany	1 88	2 43
Archibald Bishop, steward, New York Co.	France	3,890 50	3,343 63	Annie Talbert, housework, New York Co.	Russia	11 84	2 43
John Burns, unknown, New York Co.	England	8,039 57		Isaac Weissberg, tailor, New York Co.	Poland	19 96	682 46
Anna Zoltan, unknown, New York Co.	Hungary	8 21	2 43	Christian Weber, unknown, New York Co.	Germany	11 18	2 43
Alice Normile, domestic, New York Co.	Ireland	20 40	899 66	Mary A. S. M. Smith, unknown, New York Co.	United States	30	
Sarah O. Russell, unknown, New York Co.	England	1 53		Anton Liebig, physician, New York Co.	Germany	9 44	430 84
Samuel Botchkiss, tailor, New York Co.	Russia	11 83	696 76	Dora Davis, waitress, New York Co.	Unknown	6 02	
Fannie Rethy, domestic, New York Co.	Hungary	13 68	736 41				
Nana S. Brown, housewife, New York Co.	Scotland	91					
Mary J. Dickinson, unknown, New York Co.	France	8 88	842 23				

Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*	Name, Occupation and Place of Residence at the Time of Death.	Country or Place from Which He Came.	Amount of Receipts in 1916.	Amount of Expenditures in 1916.*
Robert McNeilly, physician, New York Co.	Ireland	7 85	341 70	Francis J. O'Neill, truckman, New York Co.	Ireland	251 47	2 43
Ellen Munday, domestic, New York Co.	Ireland	86 32	3,209 45	Hugh Higgins, unknown, New York Co.	Unknown	.....	82 40
Joseph Budabin, furrier, New York Co.	Galicia	.....	100 11	Edward Bennett, merchant, New York Co.	Unknown	74	2 43
John Maley, unknown, New York Co.	Unknown	147 49	.....	William Knittel, manufacturer, New York Co.	Germany	182 88	214 12
Jeannette G. Barnum, unknown, New York Co.	Unknown	.....	9 35	James Cullins, waiter, New York Co.	Canada	7 68	.....
Catherine Sears, housework, New York Co.	Unknown	.....	13 43	Wilhelm Benson, laborer, New York Co.	Germany	2 25	2 43
John J. Daly, driver, New York Co.	Ireland	8 68	319 34	William E. Crosby, book agent, New York Co.	U. S.	.....	2 43
Marie Ogris, cook, New York Co.	Austria	13 91	669 11	Harry Wecker, unknown, New York Co.	Unknown	.....	42
Maria Soledad Blanco, unknown, New York Co.	Unknown	78	.....	Joseph Saures, unknown, New York Co.	Spain	.....	32 12
Mary Walsh, No. 2, housework, New York Co.	Ireland	.....	13 36	Mike Costa, etc., waiter, New York Co.	Bulgaria	37	2 43
Sarah Muriel Beckettingham, unknown, New York Co.	England	2 62	12 43	Lucy A. Sweet, housekeeper, New York Co.	U. S.	6 03	2 43
Julius Roth, housewife, New York Co.	United States	3,325 22	416 95	Louisa Champion, domestic, New York Co.	France	3 01	2 43
Louis Bauer, salesman, New York Co.	Germany	6 69	2 43	Mary J. Cronin, ladiesmaid, New York Co.	Ireland	7 54	2 43
Michael Regan, laborer, New York Co.	Ireland	.....	46 84	Kate Cody, housework, New York Co.	Ireland	358 71	212 43
Martin Kinney, unknown, New York Co.	Unknown	.....	64 33	Anastasia S. Christodoulou, fruit clerk, New York Co.	U. S.	.....	43 69
Margaret Gagan, or Kieran, domestic, New York Co.	Ireland	21 97	2 43	John J. Scott, chief, New York Co.	Greece	1 35	309 29
Emelie Strompeter, or Trompeter, badge maker, New York Co.	Germany	.....	2 00	Maria Muller, housework, New York Co.	Germany	120 38	2,231 43
John Watson, ragman, New York Co.	Canada	.....	153 41	James W. Moore, unknown, New York Co.	Unknown	.....	72 08
Delia Lawless, domestic, New York Co.	Ireland	10 43	.....	Leonard John Metzger, carpenter, New York Co.	Germany	.....	28 69
John Wissmowski, laborer, New York Co.	Austria	5 00	13 55	Mary Friedly, or Feely, carpenter, New York Co.	Venezuela	29 46	2 43
Conrad Klajber, kitchenman, New York Co.	Germany	.....	39 90	Julia Patterson, housework, New York Co.	Ireland	.....	92 85
Edward Schaffner, carpenter, New York Co.	Germany	16 37	21 43	Angus McDonald, laborer, New York Co.	U. S.	.....	37 43
Frederick Hertzman, retired, New York Co.	Germany	66 06	1,680 63	Maria Brooks, artist, New York Co.	Canada	.....	48 65
Franz Kuper, unknown, New York Co.	Germany	93 73	3,611 61	John E. Schmidt, vice-president, New York Co.	England	11 92	565 02
Annie McMahon, finisher, New York Co.	Russia	79 69	2,321 11	Max J. Seeberg, \$13.60; Julie Gendre, \$55.39; Adolph Albans of Adams, \$1.60; Harry Schoenerman, \$1.53; Novak Ball, \$8.30; Herman Kornschild, \$1.53; Abraham Madden, \$2.40; Joseph Cassidy, \$3.50; Paul Bedoc, 87 cents; Edwin E. Latham, \$1.53; Albert Rosenthal, \$1.98; Pauline Wagner, \$102.48; Margaret Clark, 11.90; Alberta Thomas, \$10.54; Benny Benjamin, \$17.20; Nicholas Klein, \$3.11; Martin Kennedy, \$60.68; John J. Byrnes, \$41.86; Peter Wycoffe, \$23.75; Catherine Sears, \$12.71; Dora Davis, \$5.72; Henry Wicker, 37 cents; Michael Reilly, \$10.14; William Sheen, \$5.12; Charles Black, \$7.12; Mary O'Hare, \$1.77; August Yost, \$15.68; Charles Carlin, \$9.07; Adolph W. G. Rehtz, \$9.27; John Mayer, \$27.30; Carl Licht, \$3.04; Emil J. Dehorn, \$10.47; Thomas F. Connaughton, \$35.28; Joseph Peterson, \$10.45; Robert Young, \$3.89; Mary Feely, 81 cents; Adolph Kippich, \$7.04; Matthias Schneider, \$4.07; John Schar, \$49.05; Thomas Cavanagh, \$65.50; Elizabeth Lynness, \$82.71; Nellie D. Kimball, \$1.88; Henry A. Aril, \$20.08; Maria Bonlay, \$90.13; Henry Miller No. 2, \$1.76; Mary L. Champion, \$9.67; Harry Schussel, \$15.74; Evelina Carlson, \$13.63; Fanny Rosner, 59 cents; John Shannon, \$36.10; Valerios Strategas, \$169.96; Pasquale Papa, \$7.60; Bridget Tierney, \$32.25; John Spielman, 24 cents; Hannah Turner, \$2.60; James O. Reed, \$142.99; William Maloney, \$120.99; James Geddis, \$7.16; unknown man, \$12.06.			
August Hormann, dishwasher, New York Co.	Russia	31 95	3,038 13	Louis Brauersfeld, \$7.75; Charles Townishka, \$2.35; Inez H. Vernon, \$1.67; Solomon Solomon, \$19; Frank Zietvch, \$14.50; Charles Anderson, \$4.30; Henry Adler, \$3.87; Lucy Butler, \$5.92; Jacob Rohmer, \$82.80; Margaret Blessing, \$12.80; Ignatz Krohan, \$10.78; Michael Hanrahan, \$197.14; Narcisse Gilena, \$50.51; Joseph Healy, \$320.18; Fred Siemer, \$9.93; Henrietta Case, \$78.88; Harry Preminetes, \$45; Joseph Von Sossberg, \$1.53; George Schmidt, 24 cents; Isadore E. Shearer, \$33.04; Albert James, \$69.63; Ellen Beim, \$27.34; Mary Smith, 35 cents; Mary Price, \$4.20; Joseph Huttel, 64 cents; Anna Miller, \$6.25; Ellen Brennan, \$21.06; Gathro Felice, 75 cents; Joseph Peytral, 88 cents; Mary Cleary, \$7.89; Patrick J. Byrne, \$42.27; Elisa Day, 44 cents; Tillie Reich, 57 cents; Walter Graham, 73 cents; Bridget Black, 58 cents; Mary Powers, \$47.69; Bridget Collins, \$2.28; Annie Mackey, 66 cents; John A. Mauzon, \$25.04; Thomas Allen, 68 cents; Michael Foley, 22 cents; James St. Clair, \$10.65; Luke Brennan, \$1.97; unknown man, 35 cents; Hugh Higgins, \$78.28; James Cullins, \$7.68; Joseph Suarez, \$30.51; Annie Artell, \$38.19; James W. Moone, \$68.48; Leonard Metzger, \$21.39; Angus McDonald, \$46.25; Margaret Keane, \$34.60; Michael Lowry, 25 cents; William Baider, 94 cents; August Plainview, \$1.40; John Richter, \$24.70; Mary A. Herbert, \$4.37; James Nichols, 47 cents; Mary McGee, 15 cents; Jules De Wall, \$21.67; Annie Lee, \$6.36; James Smith, \$29.45; Louis Brown, 85 cents; Mary Geryez, \$56.13; John Markert, \$297.55; Sarah Mackey, \$369; unknown man, 182 Park Row, 45 cents; Catherine Foley, \$245.28; Louis Winter, \$196.70; Bertha Newhouse, \$118.85; Sarah Egan, \$116.32; Frederick Miller, \$1.79; Annie Ward, \$3.15; Anna Bihan, \$9.02; John Thornly, \$3.87; Babit Bernigo, \$9.28; David Warde, 23 cents; Alfred F. Weinberg, \$10.31; Chas. S. Stanford, \$9.13; John J. Daly, \$295.79; James St. Clair, 89 cents; William Gray, \$1.53; Ellen Gilbert, \$133.84; Dr. Gunther, \$17.23; Luigi Mustra, \$1.07; Mary E. Kuhn, \$16.21; Charles Mengen, \$84.20; Patrick J. Cregan, \$104.92; Rosalie Branger, \$61.83; H. T. Drake, \$4.90; Honora Ryan, \$26.79; Marie Michaeloff, \$17.95; Morris Zimmerman, \$137.22; George Simonson, \$1.97; Tony Mata, 23 cents; Gustav Baumgard, \$26.55; Nellie McCarthy, \$1.25; Tomasz Riva, \$12.82; Agnes Knapp, \$19; Susan Zichase, \$1.75; Terillo Temperino, 66 cents; Frederick Strobel, \$24; Matthew Kindera, \$3.11; August Gerhager, \$10.53; Matthew Ennis, \$20.90; Katherine Joyce, 88 cents; Samuel Ducas, \$1.75; Boris Veisbrud, \$1.97; Elisa Eimand, \$9.07; Bernard Bray, \$28.55; total, \$6,127.01.			
Mary J. McCleary, physician, New York Co.	France	35 03	2 43	Cash Received from Department of Public Charities During the Year.	Amount paid into City Treasury, \$1,001.68.	August Heintz, \$4; Andrew Stumpf, 15 cents; Stephen Trainor, 2 cents; Mariuz Hansen, \$2; Louis Franke, 3 cents; Joseph Brown, 80 cents; John H. Riddle, \$1; Otto Ottisen, 50 cents; Peter H. Lennon, 1 cent; Joseph Jennings, 2 cents; John Kieran, 8 cents; John Winterich, \$2.47; John Engel, 26 cents; Thomas Genias, \$7.69; August Nolte, 1 cent; Arthur Jackson, 55 cents; Helen O'Connor, 50 cents; James Ryan, 22 cents; John Frank, \$3.20; Garry Slavin, 41 cents; Patrick Campbell, 77 cents; Frank Jones, \$1; William Gepp, 11 cents; Sakia Chida, \$2; Elizabeth Reilly, 50 cents; Mary Danna, 20 cents; Salvatore Volpi, 15 cents; Anton Messner, 4 cents; Gabrielle Zerecero, 43 cents; Hom Kim, \$13.22; Camillo Belloma, \$10; Nicholas Romansky, \$1.76; Amelia Sheehan, 1 cent; Samuel Lasker, 97 cents; Lizzie Tailor, \$6.26; John McFarland, 10 cents; total, \$61.44.	
Adolph Albins, or Adams, porter, New York Co.	Ireland	40 12	454 53	Cash from Department of Charities, September 9, 1915.	Catherine Connor, \$2; Joseph White, \$1.22; Total, \$3.22.		
Michael Lowry, etc., unknown, New York Co.	Germany	13 65	239 45	* Including funeral expenses, claims of creditors and amount paid to next of kin, etc.			
Patrick Fitzpatrick, R. R. foreman, New York Co.	Ireland	69 53	1,088 22				
James McMahon, waiter, New York Co.	Ireland	8 30	2 43				
Elizabeth Kirker, housework, New York Co.	Ireland	.....	2 43				
Leon Guipon, artist, New York Co.	France	286 36	2 43				
Mary A. Simpson, cook, New York Co.	Ireland	8 67	375 97				
John Anders, sailor, New York Co.	Prussia	183 81	1,052 38				
Albert Langenhausen, housekeeper, New York Co.	Germany	30 00	42 43				
Y. S.	U. S.	.....	2 43				

* Including funeral expenses, claims of creditors and amount paid to next of kin, etc.

Cash from Charities, October 6, 1915.

Alfred Monozere, 56 cents; Louis Silverman, \$2.20; Stephen Treanor, \$5.50; Joaquin Biberon, \$1.89; Theodore Crossley, 75 cents; Mary Gilmartin, \$10.50; Charles Best, \$1; Martha Ackerman, \$1.46. Total, \$23.86.

Cash from Charities, October 7th, 1915.

Felecia Berner (Col.), 10 cents; John Griffin, 30 cents; John Rockowitz, 20 cents; Michael Grepe, 88 cents; Samuel Montgomery, \$1; Daniel J. Green, \$1; John Teckla, \$1.63; Eliza Bruce, 2 cents; Alexander Smith, 65 cents; Caroline Belz, 8 cents; John O'Donnell, \$2; Joseph Houlihan, \$32; Fred Lawrence, \$9.20; Jeremiah Hallisey, 12 cents; James Hannigan, 2 cents; William Brown, 15 cents; Martha Carnigie, 50 cents; Philip Truella, 87 cents; Emil Ellinger, \$1.22; Catherine Flanagan, 20 cents; Marie Handley, 8 cents; Patrick Gorman, 67 cents; Margaret Reichenbach, 45 cents; Thomas Ryan, \$1.59; Bessie Taylor (Col.), 49 cents; Leonard Foes, \$1.28; Donato De Andra, 15 cents; John Lawrence, 10 cents; George Lemmerman, \$2; John Lacey, 53 cents; Dora Martin, 8 cents; Christopher Dickman, 10 cents. Total, \$59.72.

Cash from Department of Charities, November 4th, 1915.

Hugo Knabe, \$1.19; Bridget O'Neill, 75 cents; James Cassidy, 50 cents; Edward Ferral, 66 cents; Jacob Fellerisen, \$1.41; Godfrey Cornik, 50 cents; Lillian Hogan, 50 cents; Martin Jacobs, \$1.60; John Kraus, \$1.35; John Nougher, \$1.40; Benjamin Nakratz, \$1.65; David O'Neill, 8 cents; Kate Pavlinitz, \$1; Bernard Reilly, \$1; Fitch Rockwell, 36 cents. Total, \$14.01.

Cash from Department of Charities, November 6th, 1915.

Bridget Downey, 30 cents; John Marinzel, \$2; Mary Stephens, 53 cents; Benjamin Smith, \$7; Louis Ribin, \$1.05; Charles Thornton (Col.), 23 cents; Emanuel Levy, 41 cents; John Flood, 5 cents; Sallie Neis, \$1.10; John J. Ivers, 5 cents; Angeline Maffid, 50 cents; John Carroll, 31 cents; Patrick Geraghty, 84 cents; Edward Geyer, 16 cents; George Frederickson, 5 cents; Alex Bersook, \$1.15; James Irwin, 10 cents; Charles Male, 31 cents; Lydia Rantanian, \$4.44; Elisa Rising, 20 cents; Joseph Bespolar, 1 cent. Total, \$21.22, less 43 cents, \$20.79.

Cash from Department of Charities, December 7th, 1915.

Annie C. Ayres, \$4; Hugh Barrett, \$1; John Graf, 50 cents; Isadore Liebowitz, \$2; Elizabeth McKeon, \$1.85; Abraham Ruffin, 24 cents; Alexander Schultheis, \$3.94; Kate Smith, 5 cents; Marie Wilson, 35 cents; Charles Ferber, \$1; Annie Polliman, \$1.84; Theresa Dunphy, 5 cents; Michael F. Hughes, 45 cents; Nicholas Schulear, 50 cents; Elisha Lee, 1 cent; Alexander Gordon, \$3.84; George Shelley, \$1.43; Joseph Tillman, 29 cents; John Orszulac, 55 cents; John R. McKeon, \$4; Johanna Ford, 30 cents; Andrew A. Brown, 80 cents; Minnie Freindlich, 20 cents; Mamie L. Clark, 5 cents; Walter F. Burke, 81 cents; Gustav Schubert, 49 cents; William King, \$2.20; Karl Rodeck, 50 cents; Anna Bradley, 55 cents; Lari Widovich, \$1.23; Louis Eisenstein, \$1.24; William Schultz, 18 cents; James McIntosh, \$3.50; Rhinebold Behill, \$5.42; Richard Kramer, 3 cents; Bavagamin Manamud, 53 cents; John Donohue, \$3.26; Rose Bellencampi, 17 cents; James Dunn, 65 cents; Delia Fredericks, 57 cents; Anthony Aglietti, 9 cents; James Ivory, 16 cents; Mollie Milbauer, \$1.30; Julius Caire, \$3.25. Total, \$55.37.

Estate Received from Commissioner of Charities, January 6, 1916.

James Cody, \$1; Thomas Conway, 6 cents; Maria Drinbeck, 40 cents; John Dowd, 1 cent; Conrad Egloff, 10 cents; Otto Geier, \$1.46; Archer Grey, 61 cents; Grace Gleason, \$2.05; Elijah Houghton, 31 cents; William Kelly, \$8.42; Thomas Larson, \$4; Abraham Leavitt, \$8; Ester Lipschitz, \$1.02; James O'Dea, 45 cents; Fred Rothman, 14 cents; John Ryan, \$1.15; Mary Britt, 23 cents. Total, \$29.41.

Estates Received from Department of Charities, January 10, 1916.

Deborah Livingston, 25 cents; John Schmidt, \$2; Mary Sullivan, \$2.15; John Cretier, \$1; Bridget Callahan, \$3.25; Annie Knight, \$1; Laurence Hollenius, 46 cents; James Matthews, 50 cents; Blanche Dittman, 25 cents; Minnie Sparks, 4 cents; John Hogan, \$2; Louis Labino, \$2; Amadie Sica, 35 cents; Charles McAloon, 10 cents; Ernest Trotman (Col.), 45 cents; Emily McKeever (Col.), \$2.87; Robert Usher, \$1.41; Maurice Smith, 20 cents; John Sheridan, 63 cents; Louis Scherman, \$11; Charles Everett, 27 cents; Robert Haw, \$2; Thomas Lennon, 85 cents; Bianica Wanini, 20 cents; Helen Witzenhause, \$2.03; Patrick Gallagher, 50 cents; Mary Adamec, 7 cents; Thomas Foran, 65 cents; William Williamson, 25 cents; Robert Robertson, \$1; Peter J. Cell, 24 cents; John Tierney, 25 cents; Frank Weijtne, 12 cents; Mary Naughton, 20 cents; Patrick F. Malone, 30 cents; Savara Buktik, \$8.50; Florence White, \$2; John E. Donohue, 5 cents; Peter Bolnes, 37 cents; Becky Keetner, 55 cents; George Ambrose, 55 cents. Total, \$52.86.

Cash from Department of Charities February 3, 1916.

Sally Malone, \$3; Catharine Gilligan, \$1.15; George Rea, 10 cents; George Greenisen, \$2.28; Mary Donohue, \$3; Donald Burns, 11 cents; Catherine Wilson, \$16.12. Total, \$25.76.

Cash from Department of Charities February 4th, 1916.

Mary Brown, 45 cents; Ernest Dowling, \$6; George Ferrell, \$2; Charles Frisch, 26 cents; William Grey, \$2; Mary Henry, \$10.03; Catherine Kummell, 38 cents; Albert Lawrence, 67 cents; Pauline Pearson, \$3.04; Emily Thomas, \$1.63. Total, \$26.46.

Cash from Department of Charities Feb. 9, 1916.

Frank Holmes, \$9; Shirley Humphries (Col.), \$1; Jacob Schechter, 45 cents; Josephine Johnson, 50 cents; Kate Sanders, 5 cents; Thomas J. Kennedy, 50 cents; Norman Ritchie, 50 cents; Rosie Franzlich, 25 cents; Harvey Zelniff, \$1; Samuel Nasner, 26 cents; Edward Wilby, 70 cents; Agnes Novak, \$1; Maggie Mason (Col.), \$1; Senda Yamachita, \$2.54; John Wiggins, \$1.55; John Kane, 28 cents; Joseph Reilly, 49 cents; Hussein Adam, \$7.65; Madeline Bandistel, 65 cents; George Ennis, \$1; Herman Trunk, 25 cents; Hyman Weingart, \$1; John Fitzgerald, 2 cents; Charles M. Brennan, \$1; Frank Zanca, 39 cents; Nick Conti, \$2.01; John Healy, 75 cents; Mary Mason, \$1; Thomas J. Crawford, 50 cents; James Dougherty, 10 cents; Mary Koukoulas, \$1.37; Thomas Dwyer, 95 cents; James Comisky, 25 cents; William Murphy, 12 cents; Richard Neville, \$1; Michael Sish, \$5; Charles Meyer, 67 cents; George Furnival, 10 cents; Helen Johnson, 40 cents; Annie Cullen, \$1.03; John Jensen, 20 cents; Antonio Bontempelli, \$3.96; Dolty Campbell, 50 cents; unknown, \$2.42; unknown, 4 cents. Total, \$65.40.

Cash Received from Department of Charities Mar. 2, 1916.

Emily Vogel, \$5.62; Robert Smeltz, \$8.08; Peter Marz, 35 cents; Thomas McGrath, 81 cents; Catherine Bennett, \$1; Bridget McGregor, \$6.62; Eliza Bingham, \$4.55; Thomas Fanning, 15 cents; Ellen Tierney, \$9.10. Total, \$36.28.

Cash from Department of Charities March 3rd, 1916.

Frank Bradley, 22 cents; Mary Carroll, \$14.10; William Drennan, 30 cents; Moses Hamilton, 46 cents; Thomas Kelly, \$9; Herbert Lawford, \$7; P. O. Sullivan, 1 cent; Catherine Regina, 1 cent; Joseph Somel, \$4.09; Richard Vowitz, 59 cents; Charles Wadhe, 37 cents. Total, \$36.15.

Cash Received from Department of Charities March 9th, 1916.

Karl Walters, 15 cents; George Bielein, \$1.62; Samuel Delshaw, 1 cent; Mary Moriarity, 7 cents; Wasil Belech, \$1; Samuel Young, \$1; Christopher Kulos, \$10; Joseph E. Porsch, 5 cents; Anthony Dodkin, 35 cents; Louis Marino, 35 cents; Enos H. Higgins, \$11.71; John Kraustuk, \$4.23; John McCauley, 5 cents; John O. Connally, 28 cents; John Cole, \$5.41; Michael Donovan, \$4; Matthew Katink, \$1.35; Christopher Coffey, 17 cents; Angela Vasscuc, 15 cents; Augustine Morrissey, \$2; Joseph J. Stevens, 91 cents; Kate King, \$1.55; Joseph Painter, 2 cents; Jeremiah Bradford, 64 cents; Joseph H. Baker, \$15.50; Herman Grabovsky, \$1.51; Emma Graham, \$15.86; Bert Butler, 70 cents; Antonio Marfatona, \$1; Kate Lawlor, 24 cents; Andrew Schultz, \$4.08. Total, \$91.36.

Cash from Department of Charities April 5, 1916.

Max Kralisheimer, \$10; James Miller, 10 cents; James Murray, 10 cents; Annie Stafford, \$1; George Shine, 15 cents; Sarah Shipley, \$5.10; Arnold Wildermuth, 30 cents; Eliza Hueston, 95 cents; Bridget Cavanagh, \$14. Total, \$31.70.

Cash from Department of Charities April 10, 1916.

Ella Callahan, 10 cents; James Stevenson, 60 cents; Julian Villones, \$1.60; John H. Deane, \$1.46; Helmar Mackey, 25 cents; John Johnson, 25 cents; William H. Blake, \$1; John Finack, \$4.37; Harry Williamson, 62 cents; William Healy, 35 cents; George Middleton, 5 cents; Michael Connelly, 1 cent; John Mahoney, 5 cents; Phillip Assmith, 50 cents; Frank J. Crowley, 33 cents; Constance Gordon, 4 cents; Matthew Maloney, \$1.05; Joseph Slater, 5 cents; Snafir Ferrer, 11 cents; John Wilt, \$2.28; Helena Pyasetska, 10 cents; George Nickopoulos, \$3; James S. Healy, \$1; William Heacock, 25 cents; Timothy Lynch, \$3.28; Hugh O. Price, \$1; Bridget Flynn, 60 cents; Edward Cooke, 5 cents; George Krebs, \$1; Gus Eliot, \$2.37; William E. Rose, \$1.06; Vincentz Materkowski, \$1; Berthia Jentha, \$18.50; John Leanock, 8 cents; Fred Johnson, 15 cents. Total, \$48.51.

Cash from Department of Charities May 6th, 1916.

Francis White, \$1.02; George Miller, 29 cents; Frank Bauer, 50 cents; Charles E. Boso, 15 cents; Catherine Bishop, 20 cents; Adam Geib, 60 cents; Barnard Harrigan,

75 cents; John Knapp, 28 cents; John Kelly, 15 cents; Fred Koopman, 55 cents; Mary King, 5 cents; Margaret Klinhaus, 10 cents; James Murdock, 46 cents; Michael Smith, \$2.44; John Skington, \$1.06; Max Weiss, 5 cents. Total, \$8.65.

Cash from Department of Charities, May 10, 1916.

Joseph Burger, 50 cents; Ernest Goulet, 20 cents; Helena Falk, 89 cents; Patrick Conlin, \$9; Thomas Obsent, \$2.71; Ely Cassidy, 50 cents; Michael Kathkovsky, \$2; Fannie Groveman, 9 cents; Edward H. Hines, \$1; George Caissy, \$2; Jennie O'Mara, \$2; Edward O'Connell, 50 cents; Michael Nicolenti, 16 cents; Edward Hamilton, 25 cents; Joseph Reicker, 30 cents; Rose Breckel, 13 cents; Fred Clark (Col.), \$2; Louis Cardullo, 32 cents; Kate Kiernan, 5 cents; Edward Hill, \$5; Mary Altanavia, 17 cents; Mary Magro, 25 cents; Riddick Johnson (Col.), 25 cents; Patrick Mulhall, 81 cents; John J. Carroll, \$1; John Hall, \$2; John Himmepreys, \$1.61; Bella Gallagher, 9 cents; Samuel Tarragana, 20 cents; James Bell, 11 cents; Joseph Beiter, \$9.95; John Elliott, 10 cents; Samuel Kasopky, \$8.45; George Conomos, 45 cents; Fritz Springwald, \$1.50; John Sullivan, 60 cents; John Stelmek, \$1. Total, \$58.14.

Cash from Department of Charities, June 5, 1916.

Anna Chandler, 20 cents; John Cicchetti, \$3.17; Conrad Heiderich, 50 cents; Edward McMahon, \$3.42; Charles Mischer, 58 cents; Rockland Noyes, 87 cents; Jacob Peters, 49 cents; Christopher Steel, \$5; Fidelia Brown, 15 cents; William Brown, \$1.38; Emil Zeuzino, 24 cents; Michael Kustner, 96 cents; Harry Woodroffe, \$5.15; Joseph Mlynasczyk, \$6.75; Thomas Kenny, 12 cents; Katie Harvey, 41 cents; Lee Park, \$5; Frank Geist, \$5; Rebecca Goldstein, 10 cents; Henry Keller, 26 cents; David F. Flavin, 75 cents; Charles Justet, 15 cents; James Curio, \$2.37; Samuel Kaufner, 30 cents; Charles Reale, \$2.59; Charles Cartess, 44 cents; Monroe Jackson, 5 cents; James P. Burns, 51 cents; Patrick Casino, \$5; Alice Curley, \$2.46; Eta Kirby, 25 cents; James Donohue, \$1.50; Giovanni Ascenso, \$9; Hugh Logan, \$1; Joseph J. Lee, 2 cents; Mary J. Irving, 67 cents; Barnard Widmann, \$3.01. Total, \$69.82.

Cash from Department of Charities, July 7, 1916.

Zilda Perchet, 11 cents; Charles O. Nelson, 60 cents; James Wilson, \$2.39; Jane Joyce, \$1.37; John Shea, \$1.83; Annie Higgins, 25 cents; Adolph Siebrecht, \$3; Rose Hakkaramen, \$1.45; Carmelo Mattino, 32 cents; Osep Carale, \$1.36; Cornelius McCoy, 75 cents; Sonio Kaufman, 61 cents; Constance Burnett, 17 cents; Adelaide Brooke, 10 cents; Rachel Shinarski, 55 cents; Anna Dymeke, \$8.65; William Etling, 7 cents; Mary Golach, 4 cents; James J. McLaughlin, 43 cents; Abbie Robinson, 10 cents; John Hilderbrand, 5 cents; Mary Shea, 29 cents; Timothy Hays, 60 cents; Robert McKinney, 19 cents; Mary Cempeola, 92 cents; Frederick J. Smith, 75 cents; Dennis Nolan, \$2.05; John C. Windel, \$1.25; William Murray, \$6.40; Frank Burts, 52 cents; Mary Denz, \$4; Mary Moonan, \$3; John Curran, 85 cents; Hugh Hopkins, \$1.27; Edwin Hall, 69 cents; Lucy Hayes, \$1.52; Linda Klinger, 4 cents; William Morris, \$30; Samuel O'Sullivan, 45 cents; Salvatore, \$2.12; August Wiesenvitz, 30 cents; John Vollmer, \$7; John Weber, \$3.85. Total, \$92.26.

Cash from Department of Charities, August 3, 1916.

Mary Baufet, \$1.15; Alter Solovoy, \$8.13; Ernest Weber, 60 cents; William Phyne, \$4. Total, \$13.88.

Cash Received from Department of Charities, August 11, 1916.

Estate of Emil Johnson, 2 cents; James Gilmartin, 75 cents; John Koylowski, \$3.62; Otto Schlepard, 35 cents; Chris Mingoa, 20 cents; John Peters, 45 cents; Fred Olsen, 66 cents; John Sheridan, 2 cents; Hattie Rudd, \$1.09; George E. J. Lyon, 21 cents; Aug. Miketer, 50 cents; Hugh Kennedy, 25 cents; John Moloney, 12 cents; Eva Schneider, 23 cents; Antonio D. Astaflo, \$1.65; Emanuel Cibelli, 50 cents; James Donnelly, 11 cents; Jack Colletto, 10 cents; Jerry Patrick, \$20.55; Lawrence Crans, \$2.54; John Royster, \$4. Total, \$37.94.

Cash from Department of Charities, September 12, 1916—Metropolitan Hospital.

Julius Howison, \$1; Joseph McGinley, 20 cents; Mary Sternberg, 40 cents; Thomas J. Sullivan, 47 cents; William Brandt, 25 cents; Charles McCarthy, 30 cents; John O'Haire, 3 cents; Walter Grisson, \$1; Maggie Prigg, 12 cents; Francis J. Cole, 73 cents; Charles Parker, 24 cents; Raphael Scorzelli, 26 cents; George Denner, \$1.50. Total, \$6.50.

Cash from Department of Charities, September 12, 1916.

Snig Ekeson, 89 cents; David Rittenmeyer, \$3.88; Christian Fasig, 45 cents; James Potterton, 52 cents; Margaret Hamilton, \$24; Bertha Cohen, 7 cents; Harry Frank, 6 cents; Maurice Gordon, 76 cents; Anthony Motim, \$1.30; William Raber, 26 cents. Total, \$32.19.

Proceeds of Sale of Effects Received from the Department of Public Charities During the Year.

Amount paid into City Treasury, \$14.94. William J. Carney, \$2.48; Michael Grepo, \$4.95; Henrietta Herold, 22 cents. Sale of Effects from Department of Charities, Sept. 4, 1915: Sakai Chida, 45 cents; Marius Hansen, 45 cents; Camillo Belloma, 90 cents; Bessie Nabutofsky, 90 cents; Joseph Markus, \$1.80; Paul Mechake, \$2.25; Joseph Brown, 90 cents; Peter Jester, 45 cents; Helen O'Connor, 90 cents; Anna Kratzke, \$1.35; Thomas Kelby, 22 cents; Benedict Long, 23 cents; \$18.45. Sale of Effects from Charities, Nov. 4, 1915: Lydia Rantanen, \$2.25; Charles Malo, 22 cents; Jacob Seltzer, \$2.93; Hugo Knabe, 23 cents; Alfred King, 22 cents; Charles Jacobs, 23 cents; Mary Stephens, \$2.03; Sallie Neis, \$2.48; Marie Wilson, 68 cents. Sale of Effects from Charities, Dec. 7, 1915: Stavroula Chrysomalis, \$1.35; Richard Kramer, 23 cents; Julius Caire, 45 cents; Anna Brady, \$2.70; Rose Pollay, \$1.35; Elizabeth O'Connor, \$1.13—\$18.48. Alexander Schultheis, 22 cents; Jean Garghina, 90 cents—\$1.12. Total, \$38.05.

Net Proceeds of Sale of Effects Received from City Home, Oct. 5, 1915.

Mary Johns, 46 cents; Rosina Baczewsky, 92 cents; Gussie Kolberg, \$11.96; Henry Bronxon, \$2.76; Louise Silverman, 46 cents; Stephen Treanor, 46 cents. Total, \$17.02.

Net Proceeds of Sale of Effects Received from Commissioner of Charities, Oct. 7, 1915.

Frank Tully, 46 cents; John Burns, 46 cents; Giuseppe Caruso, 46 cents; William B. Duncan, \$1.15; Louise Zuiser, 92 cents; Edward Malloy, \$1.20; Margaret Clarkin, \$2.07; Sarah Reilly, \$2.07; Bella Kansky, 78 cents; Mollie Dill, \$1.15; George Ferrell, 46 cents; Annie Swoboda, \$2.07; John Shea, \$1.38; Addie McArdle, \$1.25; Max Zeitlin, \$2.76

Johnson, 5 cents; Florence Burke, \$1.01; James Carr, 15 cents; Freda Fagerstrom, \$3.70; Expressage 20 cents, \$3.50; Stephen Forak, 91 cents; William H. Garland, 30 cents; James Haggerty, 4 cents; R. W. Johnson, \$15.50; Expressage 30, \$15.30; George Littleton, 5 cents; Nick Murphy, \$3.25; James Migliarizes, 22 cents; Ada Mercer, 45 cents; James McGuire, 42 cents; Albert Olafson, \$3.10; John W. O'Rourke, 10 cents; William J. Seaton, 1 cent; Christopher Schuman, \$3.64; Gustav Storm, 40 cents; George Werner, \$1.70; Unknown Man, 256 E. 10th St., 52 cents; Unknown Man, Pier 59 N. R., 25 cents; Unknown Man, Jefferson St. E. R., 19 cents; Unknown Man, 2078 8th Ave., Expressage \$13, less Ex., \$13.00; Unknown Man, 173 Mulberry St., 57 cents; Unknown Man, 93d St. E. R., \$5.33, Expressage, 20 cents, \$5.13. Total, \$135.58.

Cash from Coroners of Manhattan, March 6, 1916.

Louis Dipple, \$1.50; Frank Fribben, 8 cents; Adolph Frakas, \$10.14; Emil Kummel, 4 cents; Agnes Knapp, \$1.01; Joseph Ludwig, \$7.80; Frank McNulty, 20 cents; Dennis McCarthy, 5 cents; Rosari Peruse, 90 cents; Adam Steiner, 3 cents; William Sinerman, \$1.06; unknown man, Pier 14, N. R., 13 cents; unknown woman, 323 E. 12th st., \$1.10; unknown man, Pier 57, N. R., 20 cents; unknown man, 647 W. 158th st., \$7.04; unknown man, E. R., off 22d st., 41 cents; Arthur Appleby, \$1; Rose Allotti, \$1.33; Peter Christian, 10 cents; Michael Dallas, \$5.16; Michael Dodley, 2 cents; Jeremiah Dwyer, 1 cent; H. D. Drake, \$1.50; Joseph Espin, 25 cents; James Fox, 11 cents; Manuel Gayuso, 10 cents; Mary Hadden, 30 cents; George Kruger, 25 cents; John Mullin, 5 cents; Fritz Mauch, 89 cents; Edward Stephenson, 35 cents; James Sturn, 81 cents; Thomas L. Walters, \$9.80; William Watson, 5 cents; John Wagner, 4 cents; unknown man, 50th st. N. R., 75 cents; unknown man, 202 E. 35th st., \$5.25; unknown man, 18th st. and 4th ave., 3 cents; William Boyd, 25 cents; August Bartal, 20 cents; George Bailey, 50 cents; Bertha Dittman, 11 cents; Harry Ellis, 82 cents; Martin Kelly, 25 cents; Edw. Maher, 75 cents; Seigfried Naus, 3 cents; Joseph Miller, \$1.35; Felix McManus, 5 cents; Herman Pencil, 10 cents; Pat Reddington, 68 cents; Rhode Ryan, 11 cents; William Schneider, 37 cents; John Sweeney, 60 cents; John Smith, 50 cents; Adolph Thompson, \$4.20; John Wendt, 46 cents; John Wilson, \$1; William Wunderlich, 10 cents; unknown man, 48th st. N. R., 5 cents; Vasilios Petridis, 5 cents; Helen Walsh, \$1.25; Joseph Murray, 1 cent; William Smith, \$1; total, \$74.63.

From Coroners, March 15, 1916.

William Schneider, 47 cents; Adolph Frakas, \$1.88; unknown man, October 29, 1915, \$2.11; Oliver C. Hall, \$2.11; John Lau, \$1.41; Manuel Gayuso, \$1.17; Helen Toth, \$1.88; Frank W. Miller, \$5.87; Annie Cullen, \$3.76; total, \$20.66.

Cash from Coroners of Manhattan, July 20, 1916.

Max Braun, \$3.60; John Carlens, 95 cents; William Conroy, 75 cents; Charles Clark, \$3.65; Peter Gallagher, 2 cents; Carmella Gambeo, 77 cents; Michael Gentile, 44 cents; Paul Herman, \$4.73; Rudolph Kaspar, \$1.49; Johann Luidiberg, 15 cents; John Lescher, 13 cents; John Murphy, 35 cents; William Murray, 5 cents; Sarah McKay, \$1; Richard Power, 25 cents; Ruben Sternberg, 31 cents; Frank Watson, \$2.10; John Whittle, 85 cents; William Winters, 3 cents; Frank Zetline, 76 cents; unknown woman, 336 W. 31st st., \$8.11; John Allen, \$3.05; John Brennan, 30 cents; William Casey, 5 cents; John Heinen, 77 cents; — Hahn, 21 cents; Katherine Joyce, 52 cents; Isaac Korn, 44 cents; Mark Murphy, 92 cents; Nora O'Reilly, \$2.48; James Reilly, 30 cents; William Smith, 10 cents; Charles Wilson, 17 cents; Den Wilker (50 cents), \$13.18; unknown woman, Annie Kelly, 35 cents; unknown man, 480 Washington st., 50 cents; unknown man, James Daly, 3 cents; Louis Burtnett, \$1; Pietro Chabinowitz, 5 cents; David Chase, 30 cents; Charles Callias, 30 cents; Owen Fogarty, 80 cents; Nickola Fria, 8 cents; Nellie Flat, 12 cents; Sury Fong, 63 cents; George A. Ireland, 10 cents; Peter Kochanney, 71 cents; James Kelly, 86 cents; Thomas R. Kendall, 2 cents; Kazamas Lewinsky, 90 cents; William T. Morrison, \$2.65; Paul Miller, 65 cents; James McLoughlin, 55 cents; Robert Reidman, \$2.15; James T. Sommers, \$3.93; Edw. St. Clair, \$2.85; Thomas Wilson, 12 cents; Edward Walsh, 15 cents; Beverly Barnes, 5 cents; Michael J. Brennan, \$2.08; Jake Conradry, \$1.47; Matthew Collins (\$1), \$24.77; Louis Dellefono, 41 cents; John Dempsey, 85 cents; Julius Demore, 64 cents; James Foran, 32 cents; William Golast, 27 cents; Charles Hancock, \$1.35; Frank Karpath, \$6; John Lydon, 17 cents; Christina Nest, 17 cents; Kate Quirk, 41 cents; Frederick Ryer, 7 cents; William Remman, \$1.02; William H. Smith, \$1.12; John Stapleton (\$1), \$29.95; May Taylor, 19 cents; James Woods, 2 cents; John Wechnefsky, 63 cents; unknown man, 95 Attorney st., 15 cents; Jeremiah Martrivitch, 1 cent; total, \$142.40.

Cash from Coroners, Manhattan, Aug. 31, 1916.

Pardon Angell, 85 cents; James Gray, \$1.89; William Ronaldson, 62 cents; John Rosen, \$3.30; Henry Schroeder, 32 cents; Lacy Stewart, 18 cents; Joseph Shaidt, 14 cents; Leigh Stanton, \$4.25; John Winkler, 2 cents; unknown man, Abraham Moon (75 cents), \$15; unknown man, Pier 33 E. R. (25 cents), \$7.22; unknown man, East Channel, E. R., \$1; unknown man, Ernest L. Field, \$4.10; unknown man, E. R., off Old Slip, \$3.55; unknown woman, Helen Hayes, \$1.36; unknown man, Battery Landing, 21 cents; unknown man, Williamsburg Bridge, 15 cents; unknown man, N. R., 190th st., 1 cent; unknown man, 178 E. 128th st., \$1.10; total, \$44.27.

Proceeds of Sale of Effects Received from Coroners During the Year.

Amount paid into City Treasury, \$43.83.

Henry Koff, 92 cents; Julie Florian, \$1.38; Ernest Bumler, \$1.38; Victor Rasmussen, 46 cents; Henry Hoschle, \$1.15; unknown man, 92 cents; Charles W. E. Newton, 46 cents; Edward Price, 92 cents; Ada Mercer, \$1.84; George Werner, \$2.76; John Smith, 69 cents; James Meglizza, 69 cents; James Conroy, 23 cents; Edward Banks, \$1.38; Charles Shaw, 92 cents; Julie McKenna, \$2.75; Arson Walker, \$1.15; total, \$20.

Sale of effects from Coroner's Office Dec. 7, 1915: Cori Aresi Bruno, 90 cents; Julian Krockmel, 45 cents; Gertrude Miller, 45 cents; David Herrman, \$16.20; unknown man, 160 Bleecker st., \$1.80; Frank Holtz, 23 cents; William Fisher, 45 cents; Gustav Frangieb, \$1.35; Martha Joshinowsky, 45 cents; Gustav Kratz, 45 cents; Open Glasses, \$1.10; total, \$23.83.

Estates Received from Bellevue Hospital During the Year.

Amount paid into City Treasury, \$691.97.

Anna Smith, 21 cents; Bridget Hanahan, 59 cents; John Pincus, \$1.42; Isaac McCormack, 20 cents; George Isles (\$6.35, less carfare and express, 25 cents), \$6.10; Bernard Dahlsen, 28 cents; William Bender, 5 cents; Johnathan Weeb, 7 cents; Annie Farico, 69 cents; Jacob Mattaso, 33 cents; John Albert, 10 cents; Morris Holdstein (\$2, less carfare and express, 25 cents), \$1.75; Benedict Long, \$1; John White, 9 cents; Jennie Kinerson, 8 cents; William Anderson, 10 cents; John Ventner (\$3.05, carfare and express, 25 cents), \$2.80; Albert Newmann, \$1; Fred Weaver, 5 cents; Ellen McGloin, \$8; Steve Fode, 9 cents; James Duffy, 52 cents; Michael Walsh, 5 cents; Albert Geder, 74 cents; John Benson, 55 cents; Salvatore Yaccano, 85 cents; Patrick Reily, 26 cents; Dan Sweeney, 25 cents; Emma Reid, 15 cents; Ferdinand Rothberg, \$1; John Williams, 58 cents; Pericles Thornatis, \$1; Leo Friedman, 92 cents; Lena Buzakuck (\$2.80, less express and carfare), \$2.55; Patrick Gilmarin, 33 cents; Thomas Kelly, 17 cents; Ben Cohen, 4 cents; John Garibaldi, 25 cents; James McOvary, 25 cents; Francis Gibney, 10 cents; Peter Gardiner, 85 cents; Paul Lombardo, 50 cents; Thomas Firman, 37 cents; John Garry, 55 cents; Ida Keller, 6 cents; Annie Hart, 20 cents; John Sarich, 5 cents; Margaret Boyle, \$1; Joseph Blake, 2 cents; Alex. Slotink, \$1; John McGonigal, 1 cent; Will Williams, 17 cents; Sam Conklin, \$3; Alfred Sommers, 70 cents; Steve Krantzky, 10 cents; Margaret Cowan (\$2, less carfare, 10 cents), \$1.90; William Kimmunch, 32 cents; Gus Brise, 7 cents; Patrick Walsh, 5 cents; Michael McLoughlin, 12 cents; Gustav Kannigen, 25 cents; Antonia Calavitis, 15 cents; Thomas Carriston, 20 cents; Harry Eidelman, 3 cents; Herbert Lesser, 45 cents; Adolph Perkopsky, 5 cents; Edward Urch, 1 cent; Mattie Chandler, 15 cents; Frank Fitzgerald, 4 cents. Total, \$47.93.

Cash from Bellevue Hospital, December 2nd, 1915.

Joseph Keenan, \$1.28; Nettie Seder, \$4; Bridget Reilly, 36 cents; Gedel Levine, \$1.08; Edward Mack, 25 cents; Mary Farrell (\$4.68, less expressage, 20 cents), \$4.48; Patrick O'Brien, \$2; Frank Moore, 5 cents; Ernest White, 25 cents; unknown man, 3 cents; William North, 55 cents; unknown man, 39 cents; Lawrence Kelly, \$2.77; Joseph Smith, 30 cents; John Holmes, 1 cent; Frank Zebro, 12 cents; George Welley, \$1.01; John Stevens, \$4; Richard Madigan (\$16, less carfare), \$15.60; Patrick Smith, 70 cents; William Dixon, 50 cents; George Chowensky, \$1.75; Samuel Goldberg, \$2.25; Florence Dehun, 2 cents; William Nestor, \$1; Frank Heeney, \$1; Michael Kaita (\$9.02, less expressage, 20 cents), \$8.82; Hyman Brocker, 5 cents; Tony Pedervillanc, \$2.18; George McCluskey, \$1.67; William Friedman, 25 cents; Al Johnson, 14 cents; A. Kedsovey, 82 cents; Peter Mantello, 70 cents; John Cotter, 10 cents; Gus Camden, 15 cents; Nick Riley, 45 cents; Ignatz Peterson, \$1.80; James Mathews, 70 cents; Adolph Weiss, \$1; Andrew Rosenstein, \$4; Joseph Parkhill, 3 cents; John Coleman, 35 cents; Pauline Polanzi, \$5.20; Albert Satan, 55 cents; Thomas Greely, 10 cents; John Welfel, 64 cents; Morris Jounpolsey, 45 cents; Baethesian Mersogian (\$6.08, less expressage, 20 cents), \$5.88; William Carter, 31 cents; David Lewis, 69 cents;

William Didubi, \$1; Louis Miller, 1 cent; John Thalmann, 6 cents; Andrew Zachari (\$9.33, less carfare, 20 cents), \$9.13; John Droses, 30 cents; Leon Fon, 41 cents; Adolph Weiss, 48 cents; Gondolf Masadetta, 21 cents; William Hayes, 25 cents; Anthony Smith, 41 cents; Charles Brown, 77 cents; Ellen Lynch, \$4; Edward Ford, 20 cents. Total, \$100.01.

Estates Received from Bellevue Hospital, January 5, 1916.

Henry Raymond, 42 cents; William Curran, \$1.35; Santo Succento, \$2.16; William Brown, 8 cents; Bernard McCabe, 53 cents; Lena Shute, 90 cents; John Lambert, \$4.70; Catherine Dike, 15 cents; John Bartram, 55 cents; Martin O'Rourke, \$5.20; unknown man, 53 cents; Meren Bouche, \$1; unknown man, 56 cents; Lena Shute, \$1; unknown man, 30 cents; William Townsend, 55 cents; John Holke, 85 cents; John Malone, 1 cent; Ernest McCarthy, \$1.60; George Balland, 2 cents; Alex Berman, 1 cent; Richard Hanza, \$2.10; George Francis, 2 cents; John Mahon, \$1.45; Patrick Feeley, 15 cents; William McIntyre, 11 cents; Martin Lally, \$1.11; Jennie Herowitz, 43 cents; Dan Sullivan, 27 cents; William Zimik, 8 cents; Albert Christopher, 5 cents; Max Gogel, 13 cents; Peter Dreste, 1 cent; William Walker, 25 cents; Joseph Delaney, 50 cents; Dennis Sullivan, \$1; Anna Harrington, \$2.50; Catherine Collins, 60 cents; James McGuire, 19 cents; Daniel Connelly, 10 cents. Total, \$33.52.

Cash Received from Bellevue Hospital Feb. 17, 1916.

George Schmidt, 21 cents; John Razapolis, \$2.81; William Gordon, 71 cents; Marcus Bante, 13 cents; William Dixon, 17 cents; Dora Ritter, 2 cents; Antonio Horlace, 42 cents; Babette Mederlinen, \$2.01; Edith Watkins, 95 cents; Adella Hag, \$2.01; Frank Jacobs, \$1.50; George Schade, 13 cents; John Thornton, \$2.90; Mary Ferandin, \$4.18; Annie Kelly, 11 cents; Sam Schwartz, 25 cents; John Sutton, 4 cents; Isaac Frank, \$1.98; John Kramer, \$1.50; Dora Gruber, 28 cents; Theresa Goodwin, 6 cents; Mathew Barrett, 25 cents; Joseph Stork, \$3.15; Morris Flynn, 20 cents; William Keane, or Unk. Man, 1 cent; Meyer Schutze, 26 cents; — Johnson, 52 cents; George DePoore, 19 cents; Fred Sigmund, 27 cents; John Carr, 16 cents; Cardelia Smith, 25 cents; Isabella Gallagher, 75 cents; Charles Purcella, 50 cents; Michael Robinson, \$1.80; Daniel Ryan, 55 cents; Frank Malli, \$2.00; John Liebenberg, \$3.22; James Sullivan, 20 cents; Patrick Clark, \$2.21; Julius Matherfeld, 5 cents; Emil Gaenda, 3 cents; John Dalrymple, 15 cents; Thomas Cobert, 32 cents; John Doherty, 2 cents; Ellen Simmons, \$1.25; Esther Stein, 3 cents; Anna Brown, 25 cents; Johanna Franke, \$1.01; Thomas Tuckey, 12 cents; Nicholas Zeubas, 35 cents; Adolph Lang, 1.47; Nicholas Teitman, \$1.00; Philip Sullivan, 95 cents; Robert Perkowitz, 15 cents; total, \$70.31; less express and carfare, \$1.00; total—\$69.31.

Cash Received from Bellevue Hospital March 13, 1916.

George Meyer, 70 cents; — Hamilton, 70 cents; Kate Gamble, \$2.82; Grace Walsh, 70 cents; Giovanni Susto, 47 cents; Lizzie Millard, 70 cents; total—\$6.09.

Cash Received from Bellevue Hospital March 15, 1916.

William Armstrong, 3 cents; Lee Hing, \$3.66; Johann Bozett, 51 cents; David Fried, \$2.35; Margaret Conly, 5 cents; James Hamilton, \$1.75; Julius Philman, \$19.01; Gus Paxon, 30 cents; Edward Markley, \$2.85; Jerry Dollard, \$2.83; George Meyer, \$4.88; Lena Koerper, 64 cents; M. Miller, 70 cents; Stephen Lupika, 10 cents; John Dermody, 15 cents; William Phillips, \$1.19; William Mosky, \$4.80; Bernard McCabe, 3 cents; Bessie Mulligan, \$6.97; George Middleton, 20 cents; Michael Rooney, \$1.05; Anna Carter, 50 cents; — Hamilton, \$1.15; Thomas Melvin, 16 cents; Daniel Bloomke, 5 cents; Dominic Davina, \$1.30; Charles Mullin, \$1.33; Michael Carroll, 2 cents; Walter Wyley, \$2.62; Joseph Martin, 20 cents; Kosmer Duvlanitz, \$1.00; Unknown Man, 1 cent; James Fealy, 10 cents; William Weston, 10 cents; Mark Clark, \$1.06; Pasquale Alteri, \$1.85; Caspar Hommiker, \$1.10; John Reilly, 3 cents; Duncan Bryce, \$1.04; Peter Martin, 30 cents; Alex Johnson, \$2.03; Frank Middleton, 19 cents; Thomas McNeil, 20 cents; Edward Butler, \$2.80; Hyman Abalone, 3 cents; Peter Melstesuk, 20 cents; John Kernacowiz, 27 cents; Charles Demtre, \$2.70; total—\$76.39.

Cash From Bellevue Hospital May 2, 1916.

Albert King, 43 cents; Nellie Burke, \$1.00; John Lefrin, 5 cents; Adeline Koane, 65 cents; William Highbaum, 4 cents; Alex Rainsey, 32 cents; Peter Elliott, 75 cents; James Slattery, 15 cents; Henry Miller, 4 cents; John McSorley, 50 cents; George Lumkin, \$1.39; William Bear, \$1.16; Walter Smith, 28 cents; John Cunningham, 7 cents; Sylvan Black, \$2.00; Phil Floris, 75 cents; Michael Fallon, 15 cents; Ella Robinson, carfare 15 cents, \$8.85; John Guest, 11 cents; Anna Richardson, expressage 25 cents, \$14.75; James Rocco, 42 cents; Jacob Maisoner, 82 cents; Albert West, \$2.20; John Daniels, carfare 10 cents, \$4.00; Louis Schneider, 15 cents; Margaret Dilk, 14 cents; Mary Doe, 4 cents; Thomas Powers, 23 cents; John Hilbert, \$1.60; Thomas Murphy, 10 cents; Martin McGlynn, \$1.00; Beckie Denawitz, 35 cents; Meyer Dannenberg, carfare 10 cents, \$2.90; Sam Klein, 21 cents; William Melusa, 13 cents; George Mataz, carfare 10 cents, \$5.90; Morris Spieger, 42 cents; Charles Petture, 5 cents; Ella Heckmann, 65 cents; Mary Carroll, 2 cents; Mary Brady, 10 cents; John Thompson, \$1.00; Joseph Crow, 5 cents; Martin Hammel, 30 cents; John Adderley, 55 cents; Geraldo Golia, carfare 10 cents, \$4.22; John Carey, \$1.35; John O'Leary, 31 cents; Walter Ford, 13 cents; Barney Bovinughite, 16 cents; Oscar Larins, 90 cents; Patrick O'Day, \$1.30; Mary Williams, \$2.05; Cecelia Wess, carfare 10 cents, \$3.15; Anna Roberts, 50 cents; Catherine Perry, \$1.00; Joseph McGovern, 15 cents; Joseph Brown, 10 cents; Marcella Costenite, 35 cents; George Smith, 10 cents; Ann McBride, 29 cents; Paul Zimmer, 21 cents; Fritz Wirth, 8 cents; Mary White, 1 cent; Mary Townsend, 35 cents; Unknown Man, 24 cents; Peter Tooterello, 25 cents; Joseph Gansinger, \$3.75; David Phelan, 70 cents; William Judge, \$1.40; James Gaffney, 95 cents; Adam Hod, \$2.00; James Bennett, 50 cents; James Meredith, 15 cents; Joseph Cramp, 42 cents; John Andreozewitz, 25 cents; Patrick Burns, 2 cents; Antonio Mole, 49 cents; Andrew Berry, 57 cents; Provincia Turkrellin, express, 20 cents, \$4.80; Alexander Cowan, 73 cents; Jeff Walker, 65 cents; Henry Adams, 16 cents; Thomas Fay, carfare 10 cents, \$2.90; George Lucas, \$1.54; William Mittel, 11 cents; Charles Wagner, 65 cents; William Kapping, 70 cents; Thomas Carter, 4 cents; Charles Houtman, 40 cents; William Hammond, 30 cents; John Peyton, 10 cents; John Loff, 12 cents; Edward Higgins, \$1.00; Salim Milans, 15 cents; Frank Cagna, \$2.15; Frank Keegan, 25 cents; Angelo Galverina, expressage 20 cents, \$5.35; Matthew Kennedy, 5 cents; Thomas Pappos, carfare 10 cents, \$5.90; John Tyman, \$4.55; total—\$115.77.

Cash from Bellevue Hospital, June 13, 1916.

Henry Aufurth, 67 cents; John Finn, \$2.93; Joseph Sheffsky, 1 cent; John Devlin, \$4.60, carfare 15 cents, \$4.45; Thomas Taylor, \$4.40, carfare 10 cents, \$4.30; Robert Keogh, 30 cents; Victor Paul, 41 cents; Patrick McMahon, \$1.5, carfare 15 cents, \$14.75; Henry W. Pratt, 44 cents; Charles Jefferson, 62 cents; Mary West, \$1.10; Margaret Penderville, 4 cents; John Raggash, 25 cents; Emily Nishales, \$2; Charles Knowles, 13 cents; Hannah Maher, 2 cents; Laura Savage, 25 cents; Michael Queenie, \$4.07; Alonzo Ewell, 40 cents; Frances Bird, 46 cents; Alice Maher, 15 cents; Gertrude Lawrence, 51 cents; James O'Hara,

Cash Received from Bellevue Hospital, August 28, 1916.

Archie Hanson, 25 cents; Tony Tealoner, 10 cents; John Kelly, \$1; Henry Pearson, 1 cent; Anna Ehrnecht, 20 cents; Maggie Sadler, \$9.64, less carfare and cartage 20 cents, \$9.44; Phoebe Carmine, 62 cents; John Labor, 47 cents; Ida Adams, \$1.76; Selma Arnold, 34 cents; Robert Brendita, 18 cents; James Heffner, \$1.20; Josiah Neal, 60 cents; Anna Hilbrigh, 3 cents; Katie Stafell, 14 cents; Margaret Wilson, 5 cents; Mary Fryer (Regan), \$2.60; Mary Perra, 20 cents; Frank Hill, 55 cents; Charles Daul, 1 cent; Michael Vigil, 29 cents; Thomas Healy, 2 cents; Edward Kelly, 10 cents; Andrew Weisberger, 4 cents; Richard Catille, 1 cent; Joseph Hermann, \$4, less carfare 20 cents, \$3.80; unknown man, 1 cent; Oscar Streibeland, 10 cents; Rosa De Blas, 13 cents; James Shanley, \$2; Walter Gernicke, \$1; Edward Thompson, \$3.47, less carfare 10 cents, \$3.37; Frank Logan, 25 cents; Patrick Cousins, 40 cents; Sophie Conant, 1 cent; Edmund Beck, 21 cents; William Fitzgibbons, \$3.33, less carfare 10 cents, \$3.23; William Siegel, 30 cents; Edward Dunn, 25 cents; James Seymour, 25 cents; Philip Souzer, \$2; William Welsh, 10 cents; Hugh McLoughlin, 65 cents; Theodore Lamont, 25 cents; Charles Gibson, 5 cents; Isaac Isaacs, \$9.89, less carfare, \$9.69; John Oetter, 44 cents; Oliver Downey, \$1.95; George Washington, \$1.85; Charles J. Sohl, \$6.38, less carfare 20 cents, \$6.18. Total, \$58.68.

Proceeds of Sale of Effects Received from Bellevue Hospital During the Year.

Amount paid into City Treasury, \$32.22.

Josephine Miller, \$3.91; Esther Stein, \$1.61; Edith Watkins, 92 cents; Jennie Wade, \$1.61; Helbe Keating, \$1.84; Joseph Marcroft, \$1.84; total, \$11.73.

Sale of Effects from Bellevue Hospital, Oct. 6, 1915.

Katherine Maher, \$3.83; Paul Lombardo, 23 cents; Lena Zukazuck, 67 cents; Mary Brown, \$2.93; Patrick Reilly, 90 cents; Ida Heller, 45 cents; Barolett, \$2.03; total, \$11.04.

Sale of Effects from Bellevue Hospital Dec. 3, 1915.

Morris Jonupolsley, 22 cents; Mollie Rosenberg, \$2.25; Jacob Keppel, \$1.58; Louis Miller, \$3.15; Annie Goff, \$1.35; Adolph Weiss, 90 cents; total, \$20.49.

Estates Received from Flower Hospital During the Year.

Amount paid into City Treasury, \$10.99.

Henry Sock, 12 cents; Walter Ditschburn, 10 cents; David Ferguson, \$1.05; Ludwig Miller, \$3.29; Peter Puels, \$5.93; Alice McGruder, 50 cents; total, \$10.99.

Estates Received from Harlem Hospital During the Year.

Amount paid into City Treasury, \$57.26.

John Briasto, 5 cents; Albert Clarke, 52 cents; A. Kemerleer, 39 cents; Nellie Montague, 6 cents; John O'Brien, 71 cents; Manzie Provato, 50 cents; Louise Porter, 20 cents; Manuel Rodriguez, 20 cents; Rosie Sachs, 1 cent; William Williams, 5 cents; total, \$4.58.

Cash from Harlem Hospital August 8, 1916.

Jacob Roth, 10 cents; Alex Ranta, \$2.48; Frederick Rivers, 17 cents; Frank Ruddi, \$1.52; Wilbert Russ, 10 cents; James Reid, 23 cents; James Reid, 71 cents; Gustave Stalze, 60 cents; —Santain, 25 cents; Herbert Smith, 55 cents; Lizzie Kessler, \$10; Belle Light, 15 cents; Jack Leir, 29 cents; John Murphy, 87 cents; Owen McLean, 25 cents; John McLaughlin, 7 cents; Beulah McCoy, \$1; William O'Connor, \$1; Thomas O'Brien, 26 cents; Margaret Binfield, 10 cents; Josie Carroll, \$1; Israel Diaz, 25 cents; Peter Drayton, 10 cents; Emily Dashway, \$1; Lucille Frederick, 60 cents; Daniel Fraher, 25 cents; Dennis Grey, 5 cents; Broxton Grigsby, \$2; Joseph Hoffman, 5 cents; John Hyrck, 15 cents; Wm. Hetherington, 1 cent; Frank Kubachera, 45 cents; Charles Page, 44 cents; Israel Sputor, 30 cents; Robert Taylor, 83 cents; Vito Toggi, 10 cents; unknown man, 65 cents; unknown man, \$7.43; Hattie Wooden, \$1; Fred Willis, 30 cents; George E. Williams, \$15; total, \$52.68.

Proceeds of Sale of Effects Received from Harlem Hospital During the Year.

Amount paid into City Treasury, \$5.40.

From Harlem Hospital, September 15, 1915.

Mary Tompkins, 90 cents; John Hawkins, 45 cents; Lucy Casin, 67 cents; Hattie Harris, \$1.35; Nellie Montague, 23 cents; Ann Borger, 45 cents; Ellen Gorman, 90 cents; A. Kemerleer, 45 cents; total, \$5.40.

Estates Received from Department of Correction During the Year.

Amount paid into City Treasury, \$16.25.

William Packer, 12 cents; Patrick Mahoney, 45 cents; Charles Eddinger, 17 cents; John Foley, 53 cents; Wm. Scott, 17 cents; Philip Wolf, 14 cents; William Fallon, 15 cents; Christopher Meyers, 11 cents; Thomas Watson, 50 cents; Louis Meyer, 12 cents; Stella O'Donnell, 63 cents; total, \$3.09.

Cash from Department of Correction Sept. 1, 1915.

Joe Combs, \$13.11; William Regue 5 cents; total, \$13.16.

Cash Statement for the Year 1916.

Cr.

January 1, 1916, Cash Balance..... \$366,856 35
Amount received during 1916..... 740,569 77

\$1,107,426 12

Dr.

Amount of payments 1916..... 372,970 60
\$734,455 52

\$734,455 52

Deposited as follows:

National Park Bank..... \$65,269 64
United States Trust Co..... 89,524 24
Bankers' Trust Company..... 56,536 89
Empire Trust Company..... 368,834 91
Astor Trust Company..... 1,607 87
Chatham and Phenix National Bank..... 152,681 97

\$734,455 52

I have paid into the City Treasury during the year for account of:
Commissions..... \$12,813 93
Costs..... 1,325 00
Intestate Estates..... 16,649 91

\$30,788 84

City and County of New York, ss.

William M. Hoes, Public Administrator of the County of New York, being duly sworn, deposes and says that according to his best knowledge, information and belief, the foregoing report contains a true statement of the total amount of his receipts and expenditures in each case in which he shall have taken charge of and collected any effects or on which the Public Administrator shall have administered during the year 1916 with the name of the deceased, his or her addition and the country or place from which he or she came, if the same be known.

WILLIAM M. HOES.

Sworn to before me this 13th day of January, 1917. FLORA E. KENYON, Notary Public No. 55, New York County.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE
FRIDAY, FEBRUARY 2, 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 Depart- ment of Finance.	Name of Payee.	Amount.
Board of Aldermen.				
28822	12-30-16	1-26-17	New York & Brooklyn Towel Supply Co.	\$18 75
28821	11-30-16. 12-31-16	1-26-17	Burns Bros. Ice Corporation.	8 68
28816	11-29-16	1-26-17	The Banks Law Publishing Company.	9 35
28813	44303	1-26-17	New York Telephone Company.	15 24
Armory Board.				
28944	12-28-16	1-26-17	Harry Goldman.	\$42 00
28954	1- 8-17	1-26-17	Standard Oil Co. of New York.	11 33
28953	1- 4-17	1-26-17	McKesson & Robbins.	3 00
28956	1- 9-17	1-26-17	Charles F. Hubbs & Co.	10 75
28949	1- 2-17	1-26-17	Walter F. Keenan & Bro.	16 50
28945	8-22-16. 11- 8-16	1-26-17	T. J. Cummins Plumbing Company.	17 74
28935	11-23-16	1-26-17	J. M. Saulpaugh's Sons.	3 60
28936	1- 2-17	1-26-17	Charles F. Hubbs & Co.	6 75
28964	11-24-16	1-26-17	The Peck Bros. & Co.	1 20
28966	1- 4-17	1-26-17	Thomas King.	20 63
28961	1- 4-17	1-26-17	National Lead Company.	10 50
28962	1- 5-17	1-26-17	John A. Casey Co.	3 75
28960	1- 5-17	1-26-17	National Lead Company.	10 50
28957	12- 9-16	1-26-17	Agent and Warden, Sing Sing Prison.	1 20
28968	12-30-16	1-26-17	Patterson Brothers.	10 80
28952	1- 2-17	1-26-17	Charles F. Hubbs & Co.	6 75
28955	6-27-16	1-26-17	Hoffman-Corr. Mfg. Co.	18 13
28963	1- 8-17	1-26-17	John A. Casey Co.	3 75
28937	12-19-16	1-26-17	Cavanagh Bros. & Co.	18 90
28939	12-23-16	1-26-17	Stanley & Patterson.	3 60
28940	12-23-16	1-26-17	Cavanagh Bros. & Co.	45 00
28942	12-22-16	1-26-17	John L. Whiting, J. J. Adams Co.	15 29
28938	10-27-16	1-26-17	Stanley & Patterson.	7 20
28971	12-12-16	1-26-17	Eugene Frank.	21 60
28951	12-30-16	1-26-17	M. B. Brown Printing & Binding Co.	12 00
Art Commission.				
29648		1-30-17	New York Telephone Company.	\$4 49
29389	12-31-16	1-29-17	United Electric Service Company.	6 10
Board of Ambulance Service.				
29352	12-31-16	1-29-17	New York Telephone Company.	\$22 46
Board of Standards and Appeals.				
30224		1-31-17	Daniel Sullivan, Secretary.	\$5 00
26781		1-22-17	Rudolph P. Miller, Chairman.	25 15
28795	1-20-17	1-26-17	Art Metal Construction Co., Inc.	85 76
Department of Plant and Structures.				
29159	1-10-17	1-27-17	The Holbrook Mfg. Co.	32 54
29178	11- 1-16	1-27-17	M. Burley.	7 00
29176	10-24-16. 12-12-16	1-27-17	H. Duhamel & Sons.	14 50
29175	11-29-16. 12-12-16	1-27-17	John J. Kerwin & Co.	14 89
29179	7-20-16. 10-18-16	1-27-17	Lozier Motor Company.	7 90
29339		1-29-17	Samuel Hamburger, Asst. Engr.	6 61
29739		1-30-17	Herman Prager, Clerk.	100 00
29166	12-15-16	1-27-17	The Motor Car Equipment Co.	32 00
29168	11-20-16. 12- 1-16	1-27-17	Westinghouse Electric & Manufacturing Company.	18 50
29171	11-29-16. 12-21-16	1-27-17	Stanley & Patterson.	17 55
29172	9- 1-16. 12-28-16	1-27-17	John W. Masury & Son.	9 25
29173	8-31-16. 11-29-16	1-27-17	John Bunce Co.	14 08
29343		1-27-17	Martin Joachimson.	1 10

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.	
27989	1-29-17	1-24-17	Fallon Law Book Company.....	29 00	26586	41639	1-20-17	Ginn & Company.....	379 06	
27982	11-24-16. 12-28-16	1-24-17	The American Law Book Company..	75 00	26573	41644	1-20-17	D. C. Heath & Co.....	1,193 49	
27979	12-20-16	1-24-17	Kiggins & Tooker Co.....	13 34	26584	41648	1-20-17	Allyn & Bacon	211 62	
			Municipal Court of The City of New York.		26571	44490	1-20-17	American Book Co.....	246 70	
29633			Jeremiah J. O'Leary	10 00	26556	41663	1-20-17	Longmans, Green & Co.....	846 27	
29635			John H. Servis	10 50	26459	41125	1-20-17	Hammacher, Schlemmer & Co.....	103 68	
29634			Joseph Kestler, Clerk	5 00	26528	44038	1-20-17	The H. B. Clafin Corporation.....	379 46	
29630	1-30-17	1-20-17	Patrick Courtney	6 60	26554	46323	1-20-17	Arthur C. Jacobson & Sons.....	130 98	
29631	1-30-17	1-20-17	Michael Skelly	5 00	26540		1-20-17	I. Langner	540 00	
29632	1-30-17	1-20-17	John W. Carpenter	5 00	27812		1-24-17	Harry W. Taylor, Clerk.....	105 40	
29628	1- 1-17	1-30-17	The Morey-La Rue Laundry Co.....	9 75				Department of Finance.		
			City Magistrates' Courts.		27997	1-19-17	1-24-17	The J. W. Pratt Co.....	\$9 25	
29589		1-29-17	Frank Oliver, Chief Clerk.....	22 80	27998	1- 2-17	1-24-17	Theo. Moss & Co.....	70 62	
29588		1-29-17	Frank Oliver, Chief Clerk.....	13 20	29184	4-19-16. 4-28-16	1-27-17	Theo. Moss & Co.....	5 42	
			Court of Special Sessions.		29187	1-24-17	1-27-17	Henry Kastens	11 00	
29442	12-29-16	1-29-17	F. H. Bullis	2 00	29186	1-24-17	1-27-17	Remington Typewriter Co.....	4 35	
29282	1-23-17	1-29-17	Holtz & Freystedt	15 60	29192	1- 2-17	1-27-17	A. B. Dick Co.....	10 75	
29281	1-27-17	1-29-17	Holtz & Freystedt	15 35	29185	1- 1-17	1-27-17	The Morey-La Rue Laundry Co.....	2 00	
			Supreme Courts.		29190	1-22-17	1-27-17	Library Bureau	14 85	
29284	1-25-17	1-29-17	Heilbut & Kleefeld	7 00	29191		1-27-17	Metal Worker, Plumber and Steam Fitter	2 00	
			County Clerk, Richmond County.		29189	1-20-17	1-27-17	William, Collins	4 00	
28757	1-15-17	1-26-17	David Ferguson	45 00	26677	12- 1-16	1-20-17	Remington Typewriter Co.....	275 00	
			County Clerk, New York County.		29680	12-23-16	1-30-17	Fire Department.		
29397	12-18-16	1-29-17	The McConnell Printing Company....	4 75	29688	12-24-16	1-30-17	Detroit-Cadillac Motor Car Co.....	\$9 50	
29395	12-29-16	1-29-17	William Bratter & Co.....	4 50	29689	12-28-16	1-30-17	Frederick J. Miller	1 00	
29392	11- 8-16	1-29-17	William H. Thompson	5 00	29681	12-21-16	1-30-17	James E. Torrants	1 50	
			Board of City Record.		29682	12-23-16	1-30-17	Lowe Motor Supplies Co.....	14 70	
28843	44305	1-26-17	New York Telephone Company.....	93 95			1-30-17	The Hess-Bright Co.....	10 00	
			Department of Correction.		28443	11-28-16	1-25-17	Department of Health.		
27840	12-22-16	1-24-17	Westinghouse Electric & Manufacturing Company	20 75	29033	11-30-16	1-25-17	Consumers Biscuit & Mfg. Co.....	\$26 09	
					29032	9-30-16	1-26-17	Samuel E. Hunter	18 42	
28922	44572	1-26-17	Knickerbocker Ice Company.....	96 93	29036	9-12-16	1-26-17	Samuel E. Hunter	26 81	
29432	9-11-16	1-26-17	John Hayes	4 40	29028	12- 1-16	1-26-17	F. A. Hardy & Co.....	59 20	
29436			Thrall Hbspital	87 50	29982	12- 9-16	1-26-17	Anthony Krayer	20 01	
29435			W. Goldsmith	6 35	29005	12-12-16	1-26-17	E. Leitz, Inc.....	77 00	
29431			Frank J. Reynolds	1 00	28447	12-13-16	1-26-17	Keasbey & Mattison Co.....	30 60	
29434			Richard L. Robinson	11 02	29560	11-18-16	1-25-17	Lenz Apparatus Co., Inc.....	39 40	
29437			Walter A. Lamb, Acting Auditor	45 65	29764		1-29-17	William Farrell & Son.....	45 00	
29433			Moses Keschner	5 20	28439	9-16-16	1-30-17	John J. Cronin, Assistant Director	14 05	
27851	12-12-16	1-24-17	Troy Laundry	5 86	26777	1-17-17	1-25-17	E. Leitz, Inc.....	38 16	
27852	12-30-16	1-24-17	The Texas Company	50 55	28425	12-11-16	1-22-17	Herbert & Huesgen Co.....	53 61	
24833	12-30-16	1-16-17	T. C. Northrop	7 00	29024	9-14-16	1-25-17	E. Leichtman	51 75	
24832	11-21-16	1-16-17	C. R. Macaulay Co.....	28 27			1-26-17	George M. Clark & Co. Division, American Stove Co.....	96 98	
23251	1- 3-17	1-11-17	Wright Wire Company	1 5-17	206 19	28407	8-28-16	1-25-17	Wappler Electric Co., Inc.....	34 20
21075	12-22-16	1-26-17	Conklin & Cummings		27 00	29585	12-16-16	1-29-16	Bloomingdale Bros.....	9 08
			District Attorney, Richmond County.		29587	11-29-16	1-29-17	Duparquet, Huot & Moneuse Co.....	22 20	
29153	1- 8-17	1-27-17	The New York Law Journal		29770		1-30-17	George A. Roberts	3 00	
			District Attorney, Queens County.		29765		1-30-17	Daniel T. Kenney, Inspector in Charge	5 90	
29592		1-29-17	David A. Simpson	6 98	29004	11-29-16	1-26-17	Merck & Co., New York	3 35	
29593		1-29-17	Irving Underhill	10 00	29006	12-15-16	1-26-17	Abraham & Straus	25 00	
			District Attorney, Kings County.		29010	12-11-16	1-26-17	De Grauw, Aymar & Co.....	6 45	
26442	12-30-16	1-19-17	Louis A. Zimmerman	52 10	27469	9-12-16	1-26-17	E. Leichtman	6 45	
22715	12-19-16. 12-22-16	1-10-17	Clyde H. Marshall	4 40	28418	11-28-16	1-23-17	Underwood Typewriter Co., Inc.....	18 00	
			District Attorney, New York County.		28994	12- 9-16	1-25-17	Troy Laundry Machinery Co., Ltd.....	69 60	
28928	12-19-16. 1- 1-17	1-26-17	Fred'A. Baker	16 20	28396	11-30-16	1-26-17	E. Leitz, Inc.....	8 00	
			Board of Excise, Queens County		28990	12-20-16	1-25-17	Krakauer Poultry Co., Inc.....	45 00	
29943		1-31-17	Theodore P. Wilsack, Special Deputy Commissioner	40 00	28979	12-19-16	1-26-17	Dennison Manufacturing Co.....	11 95	
			Board of Excise, Kings County.		27943	9- 2-16	1-26-17	Dennison Manufacturing Co.....	12 90	
29657		1-30-17	David McQueens, Supervisor of Rein- dexing	13 90	29022	12-13-16	1-24-17	A. B. Dick Company	64 80	
29649		1-30-17	D. H. Ralston, Special Deputy Com- missioner		29020	10-24-16	1-26-17	Library Bureau	62 35	
			Board of Elections.		129 75	29049	12-31-16	1-26-17	The Hospital Supply Co.....	84 00
27818	11-25-16	1-24-17	Remington Typewriter Co., Inc.....		29048	12-28-16	1-26-17	Board of Inebriety.		
			Board of Estimate and Apportionment.		12 00	29043	12- 8-16. 12-23-16	1-26-17	Knickerbocker Ice Co.....	2 08
28619	11-24-16	1-25-17	Scientific Materials Company	65 30	29045	12- 4-16. 12-30-16	1-26-17	Griswoldville Mfg. Co.....	52 66	
28624	12-27-16	1-25-17	Gottlieb Greiner	25 00	29046	12-22-16	1-26-17	Armour & Company	65 56	
28625	12-30-16	1-25-17	Davenport, Forst & Maze	29 00			1-26-17	Beyer Bros. Commission Co.....	65 94	
28626	12-28-16	1-25-17	Richardson & Dutt	27 88	29050	12-31-16	1-26-17	Conron Bros. Co.....	27 23	
28629	12-27-16	1-25-17	The Nightingale Company	39 00	29044	12-20-16. 12-22-16	1-26-17	The Lehigh &		

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.	
30051		1-31-17	Fred'k W. Miller and Mary C. Miller.	392 55	28737	12-18-16	1-26-17	William Hunrath	13 00	
30047		1-31-17	Michael J. Fitzpatrick and William J. Fitzpatrick	19 40	28739	12-30-16	1-26-17	Crandall Packing Co.	12 00	
30046		1-31-17	Pietro Iannuccilli	72 50	28738	12-21-16	1-26-17	Sibley Pitman Electric Corp.	9 75	
30045		1-31-17	Pietro Iannuccilli	133 38	28740	12-28-16	1-26-17	Jenkins Bros.	30	
30045		1-31-17	Pietro Iannuccilli	100 11	28747	12-26-16	1-26-17	Leonard Thomas	20 86	
30046		1-31-17	Pietro Iannuccilli	77 50	28716	12-29-16	1-26-17	The Pride of the Kitchen Co., Inc.	58 50	
27725		1-24-17	Louis Granat	35 00	28736	12-27-16	1-26-17	Maher & Flockhart	60 00	
30061		1-31-17	Medical Society of the County of New York	175 00	28741	1- 5-17	1-26-17	Peter Cramer	26 10	
30052		1-31-17	George W. Palmer & Co.	36 40	28890	1-16-17	1-26-17	The Asphalt Construction Co.	\$5 70	
29507		1-29-17	F. C. Trowbridge	37 10	28892	12-28-16	1-26-17	Joseph F. Vielberth	12 40	
30064		1-31-17	The American Exchange National Bank, New York	10 93	28888	12- 5-16	1-26-17	The F. D. Cummer & Son Co.	90 50	
29508		1-29-17	Harry Zirinsky	838 31	29089	11-19-17	President of the Borough of The Bronx.			
28295	1-15-17	1-25-17	The Majority.	\$29 05	27584	12- 7-16	1-26-17	The Asphalt Construction Co.	\$5 70	
28296	1-13-17	1-25-17	W. & L. E. Gurley	92 15	29074	1-11-17	1-26-17	Joseph F. Vielberth	12 40	
		1-25-17	S. W. Reese & Co.		29929		1-26-17	The F. D. Cummer & Son Co.	90 50	
28756	1-13-17	1-26-17	Central Purchase Committee.	\$22 50	29071	12- 8-16	1-26-17	Paul Ayres Co., Inc.	\$17 84	
26565	1- 4-17	1-20-17	John Wanamaker, New York	174 15	29073	11-27-16	1-26-17	The Long Island Hardware Co.	32 60	
28755	1- 5-17	1-26-17	Underwood Typewriter Co., Inc.	\$40 50	29096	1- 4-17	1-26-17	Maurice Meister	89 25	
		1-26-17	Board of Parole.		29097	11-15-16	1- 9-17	Eimer & Amend	19 85	
29209	10-31-16	1-27-17	Bronxville Garage Co.	\$14 96	29085	1-20-17	1-26-17	The Cutler Hammer Mfg. Co.	52 24	
29203	12-18-16	1-27-17	Havers & Fagan	4 59	29083	1-20-17	1-26-17	Nason Manufacturing Co.	6 22	
29201	12-12-16	1-27-17	John Deltour, Inc.	12 60	29090	1-16-17	1-26-17	P. W. Taylor	10 46	
29206	11-23-16	1-27-17	Russ & Krekel Co.	36 25	29087	1-20-17	1-26-17	Coney Island Iron Works.	66 38	
29202	12- 8-16	1-27-17	Ilsey & Held Co.	62 05	29072	12- 8-16	1-16-17	Coney Island Iron Works.	5 00	
29200	11-23-16	1-27-17	Church E. Gates & Co.	12 51	29092	12-18-16	1-26-17	A. Pearson's Sons.	10 00	
29213	12- 1-16	1-27-17	Cornell Bros.	10 38	29094	1-11-17	1-26-17	B. Hafker	9 ■	
29212	11-10-16	1-27-17	Current Publishing Co.	22 50	29086	1-12-17	1-26-17	Eimer & Amend	58 97	
26656	1- 4-17	1-20-17	The Van Dorn Iron Works Co.	295 35	29091	1-16-17	1-26-17	Oriental Rubber and Supply Co., Inc.	56 37	
		1-26-17	Department of Parks.		29093	1-20-17	1-17-17	The J. M. Shock Absorber Co., Inc.	21 00	
29479	12-29-16	1-29-17	Kruse Printing Ink Co.	\$37 50	29097	12- 8-16	1-16-17	E. P. Gleason Mfg. Co.	4 75	
29273	1- 1-17	1-29-17	Keystone Lubricating Co.	26 00	29069	1- 5-17	1-26-17	The Wabash Cabinet Co.	3 45	
29803		1-30-17	Cabot Ward, as Commissioner	25 00	29088	1-11-17	1-26-17	C. P. Carrington	12 00	
29800		1-30-17	New York Aquarium, Percy R. Pyne, Treasurer N. Y. Zoological Society	1,336 57	29084	1-20-17	1-26-17	C. W. Keenan	5 00	
29799		1-30-17	The Metropolitan Museum of Art, Howard Mansfield, Treasurer		29094	1- 8-17	1-26-17	Brooklyn Electrical Supply Co.	2 55	
29802		1-30-17	The Metropolitan Museum of Art, Howard Mansfield, Treasurer		29080	1-15-17	1-26-17	Thompson & Co.	12 96	
26629	12- 5-16	1-20-17	Oriental Rubber and Supply Co., Inc.	185 88	29080	1-15-17	1-26-17	M. B. Brown Printing & Binding Co.	17 50	
26663	1- 5-17	1-20-17	Patrick Kelly	155 00	29070	12-30-16	1- 1-17	Arthur H. McGrath	52 60	
26667	11-29-16	1-20-17	The Citizens' Water Supply Co. of Newtown	407 44	29072	12- 1-16	1- 4-17	Oriental Rubber and Supply Co., Inc.	10 25	
26643	12-20-16	1-20-17	Pure Oil Co.	128 70	29521	12- 1-16	1-26-17	Remington Typewriter Co.	11 00	
26452		40607	1-20-17	Pierce Butler & Pierce Mfg. Corp., Assignees of W. H. Smith Heating Co., Inc.	230 00	29523	12-14-16	1-26-17	1-26-17	2 35
26648	12-26-16	1-20-17	The H. B. Clafin Corp.	145 00	29524	1- 4-17	1-26-17	James H. Connell, Proprietor		
26661	12-11-16	12-22-16	J. & T. Adikes	240 17	29534	1-11-17	1-26-17	The Long Island Railroad Co.	20 00	
			Police Department.		29527	12-30-16	1-29-17	Elmhurst Bridge Garage	28 30	
29544	12-30-16	1-29-17	New York Sporting Goods Co.	\$8 96	29518	12-31-16	1-29-17	Strang Auto Garage Co., Inc.	3 50	
29535	12-30-16	1- 1-17	Nelson Bros.	25 89	29522	12-31-16	1-29-17	Great Bear Spring Co.	11 76	
29480	6- 1-16	1-29-17	Gardiner Binding and Mailing Co.	48 33	29520	12- 1-16	1-29-17	Elmhurst Bridge Garage	31 50	
30182		1-31-17	John J. Miller	28 65	29523	12-14-16	1-29-17	Bloomingdale Bros.	3 40	
30181		1-31-17	John L. Sullivan	29 40	29526	1- 4-17	1-29-17	Madison Avenue Garage and Stables, James H. Connell, Proprietor	4 98	
30183		1-31-17	Nathan A. Davis	7 80	29532	1-11-17	1-29-17	The Long Island Railroad Co.	20 00	
30185		1-31-17	Grover C. Vaughan	12 00	29534	1-11-17	1-29-17	Elmhurst Bridge Garage	28 30	
30186		1-31-17	Martin F. Rothamel	10 05	29518	12-31-16	1-29-17	Strang Auto Garage Co., Inc.	3 50	
30184		1-31-17	Walter V. Rose	18 50	29518	1-13-17	1-29-17	H. K. Lines	11 76	
30175		1-31-17	William B. Walsh	23 90	29529	1-17-17	1-29-17	George Gross & Son	35 00	
30174		1-31-17	Joseph J. Broderick	4 65	28465	12-26-16	1-29-17	The Long Island Hardware Co.	5 50	
30173		1-31-17	William G. Kiers	15 10	28465	12-26-16	1-29-17	The Robert Bishop Mfg. Co.	32 90	
30183		1-31-17	Curtis F. R. Barrois	6 35	28466	11- 9-16	1-25-17	Alexander R. Boyce, Inc.	17 55	
29490	12-30-16	1-29-17	Charles Paulis	25 83	28466	11-13-16	1-25-17	Richard Lamb	77 02	
29488	1-19-17	1-29-17	Royal Eastern Electrical Supply Co.	9 17	28466	11- 1-16	1-26-17	Public Service Commission.		
29495	12-28-16	1-29-17	Fiss, Doerr & Carroll Horse Co.	21 25	28466	12-14-16	1-26-17	1-26-17	\$50 00	
29541	1- 2-17	1-29-17	Tower Mfg. & Nov. Company	7 88	28466	1- 4-17	1-26-17	Dr. J. Ed. McNicol	50 00	
29542	1- 3-17	1-29-17	Lithoprint Company, Inc.	2 00	28466	9-22-16	12- 6-16	1-24-17	50 00	
29545	12-30-16	1-29-17	Morris & Smith Auto Co., Inc.	1 25	28655	1- 2-17	1-25-17	The General Fireproofing Co.	44 95	
29540	1- 3-17	1-29-17	The J. W. Pratt Company	9 26	28674	12-15-16	1-25-17	1-24-17	90 00	
29551	12-30-16	1-29-17	Morris & Smith Auto Co., Inc.	3 05	28674	12-15-16	1-25-17	John Prasse	24 00	
29552	12-21-16	1-29-17	Hudson Auto Lamp Works, Inc.	2 25	28674	12-15-16	1-25-17	Gregg Brothers, Inc.	24 00	
29550	1-12-17	1-29-17	Case & Breitenstein Co.	44 00	28217	12-30-16	1-25-17	Richard Lamb	7 80	
29										

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28873	12-15-16	1-26-17	B. Wysocki	6 70	29965	1-31-17	Ned E. Kelly	15 27	
27199	12-16-16	1-23-17	Wolfman Contracting Co., Inc.	86 40	29964	1-31-17	E. N. Raeder	20 05	
28863	12- 6-16	1-26-17	A. F. Brombacher & Co.	45 00	29963	1-31-17	James G. Van Valkenburgh	30 00	
26695	46291	1-20-17	Geo. N. Reinhardt	7,140 34	29962	1-31-17	Lewis J. Bennett	28 20	
26694	46291	1-20-17	Geo. N. Reinhardt	1,059 48	26593	12-22-16	J. E. Coonan	200 00	
26684	45949	1-20-17	Ferdinand R. Horn	1,945 00	26599	1-11-17	H. S. Kerbaugh, Inc.	122 75	
26693	46288	1-20-17	Thomas Lenane	246 91	26598	12-31-16	1-20-17 Forsyth & Davis Motor Car Co.	140 00	
26696	46168	1-20-17	Celestino De Marco	110 10	26624	12-30-16	1-20-17 American Pattern Foundry and Machine Co.	666 73	
26692	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	616 64	26605	1- 9-17	B. M. Martin Brass Works	198 12	
26691	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	284 82	29808	12-13-16	Department of Water Supply, Gas and Electricity.		
26685	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	512 52	29289	12-31-16	1-30-17 Stephen S. Horton, successor to J. J. Roake & Son	\$8 00	
26686	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	578 85	29249	11- 1-16, 11-27-16	1-29-17 Long Island Railroad Company	25 00	
26687	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	293 74	29250	12- 5-16, 12-21-16	1-29-17 Ford Motor Company	25 95	
26688	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	231 66	30443		1-31-17 Autocar Sales Co.	37 59	
26689	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	1,023 73	29573		1-31-17 Town of Hempstead, Joseph H. Foster, Receiver of Taxes	1,027 85	
26690	45721	1-20-17	Hunterspoint Lumber & Supply Co., Inc.	201 35	29602		1-29-17 American Express Company	23 30	
					29604		1-25-17 A. Pearson's Sons	45 00	
					29603		1-25-17 Bloomingdale Bros.	35 95	
					29601		1-30-17 Town of Kent, Putnam Co., Lewis H. Wright, Collector	6,692 34	
					29600		1-29-17 Receiver of Taxes	49 00	
					29604		1-29-17 Philip Livingston	13 20	
					29603		1-29-17 Thomas J. Waters Co.	35 58	
					29601		1-29-17 Franklin Contracting Company	22 94	
30602	2- 1-17	Frank B. Sheridan		274 50	29600		1-29-17 Rusling Company	1 35	
28006	9-26-16, 11-10-16	1-24-17 Kolesch & Co.		1 70	29599		1-29-17 Charles J. Appell	5 98	
28007	1- 9-17	1-24-17 Kolesch & Co.		12 47	29598		1-29-17 Charles J. Appell	93 90	
28005	12-30-16	1-24-17 Knickerbocker Ice Co.		2 08	28804	44180	1-26-17 Polack Tyre and Rubber Co.	97 16	
28004	1-12-17	1-24-17 Columbia Frame & Art Co.		1 75	28374	12-16-16	1-25-17 Detroit, Cadillac Motor Car Company	6 10	
27805	12-30-16, 1-11-17	1-24-17 Rutherford Rubber Company		98 20	29290	12-30-16	1-29-17 Long Island Railroad Company	25 00	
30043		1-31-17 Edward F. Joyce, Jr.		250 00	28343	12-21-16	1-25-17 B. Nicoll & Co.	19 82	
30042		1-31-17 Henry W. Wheeler		500 00	28342	12-26-16	1-25-17 Long Island Railroad Company	22 43	
30044		1-31-17 Frank T. Fitzgerald		200 00	28376	12- 9-16	1-25-17 Murphy Iron Works	26 06	

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, FRIDAY, FEBRUARY 2, 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.

Invoice Finance Date Vouch- or Con- Name of Payee. Amount.

er No. tract Number.

Armory Board.

30933 2-15-16 A. Pearson's Sons

30934 12-28-16 Cavanagh Bros. & Co.

30935 1-10-17 Huston & Corbitt Co.

30936 12- 4-16 Nicholas J. Schery

30937 Nicholas J. Schery

Commissioner of Accounts.

30826 1- 8-17 Emil Travers

30827 12-28-16 The Ohman Map Co., Inc.

30828 12-18-16 Benedict Typewriter Supply Co.

30829 12-30-16 A. Benedict

30830 12-26-16 The Tabulating Machine Co.

30831 1-15-17 E. B. Latham & Co.

30832 1-23-17 Adolph Schwob, Inc.

30833 1-13-17 Fred P. Dohren

30834 12-15-16 J. B. Lyon Co.

30835 1- 1-17 E. W. Bullinger

30812 1- 1-17 The Peerless Towel Supply Co.

30813 12-31-16 The Mutual Towel Supply Co.

30814 12-27-16 Tower Mfg. and Nov. Co.

30815 12-12-16 The General Fireproofing Co.

30816 Brooklyn Daily Eagle

30817 12-31-16 John E. Moore

30818 12-21-16 Library Bureau

30819 12-28-16 A. Pearson's Sons

30820 12-16-16 W. & J. Sloane

30821 12-13-16 E. B. Latham & Co.

30822 1-10-17 Manhattan Electrical Supply Co.

30823 12-29-16 Bloomingdale Bros.

30824 12-29-16 John Wanamaker

30825 1-26-17 Cobb, Macey, Dohme, Inc.

Board of Standards and Appeals.

30811 1-30-17 Tower Mfg. and Nov. Co.

Board of Coroners.

30759 Edgar T. Ray

30760 Benjamin Schwartz

30761 T. D. Lebane

30762 New York & Brooklyn Towel Supply Co.

County Court, Queens County.

30702 12-27-16 The Daily Long Island Farmer

City Court of The City of New York.

30938 1-25-17 Bernhard Schneller

County Clerk, Bronx County.

31066 Jas. V. Ganly

Department of Correction.

30756 12-29-16 Chas. H. Heinoth

30757 11-20-16 The Frank, Richard & Gardner Co.

30758 11-14-16 Richard Treter

Department of Education.

30729 41663 Longmans, Green & Co.

30730 44079 Fredk. Pearce Co.

30731 44388 Knickerbocker Ice Co.

30732 44509 The Macmillan Co.

30733 44592 Henry Allen

30734 44417 The Esterbrook Steel Pen Mfg. Co.

2 25

Invoice Finance Date Vouch- or Con- Name of Payee. Amount.	Invoice Finance Date Vouch- or Con- Name of Payee. Amount.
31242 41635 The Macmillan Co.	31219 44055 Wadsworth, Howland & Co., Inc.
31243 44114 The Macmillan Co.	31221 44419 H. C. Hallenbeck
31244 45751 Metropolitan Supply Co.	31198 11- 1-16 Philip & Paul
31245 41630 Parex Mfg. Co.	31199 12-19-16 B. E. Gfroerer
31246 44517 Isaac Pitman & Sons.	31200 12-11-16 George F. Basin
31247 41667 Isaac Pitman & Sons.	31201 10-31-16 Albert J. Kelting
31248 41672 Isaac Pitman & Sons.	31202 12-11-16 Edward E. Stapleton
31249 44054 Chas. Scribner's Sons.	31203 11-23-16 Thomas A. Corwin
31250 44131 Chas. Scribner's Sons.	31204 12-16-16 Joseph A. Graf
31251 41656 Chas. Scribner's Sons.	31205 12-16-16 American Book Co.
31252 44564 Chas. Scribner's Sons.	31206 12-16-16 Tower Mfg. & Novelty Co.
31253 44592 Chas. Scribner's Sons.	31207 12-16-16 Syndicate Trading Co.
31254 44418 Chas. Scribner's Sons.	31208 12-16-16 Parex Mfg. Co.
31255 41652 Educational Pub. Co.	31209 12-16-16 Abraham & Straus
31256 44018 Brooklyn Lumber Co.	31210 12

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.
30991 12-20-16	Lewis Mfg. Co.	10 95	30845 1-30-17	Ellsworth E. Doty	34 10	31114 1-24-17	Charles Doudera	16 00
30892 12-2-16	Henry J. Fink	2 85	30846 1-25-17	Bayside, Flushing Co.	3 90	31115 1-23-17	Fallon Law Book Co.	9 00
30993 11-29-16	Devegas	3 16	30847 1-27-17	Rocky Crest Realty Co.	229 90	31116 12-18-16	John H. Scollay	293 85
30994 12-9-16	E. Leitz	16 15	30848 1- 2-17	Arthur R. Wilson	214 20	31117 4-15-16	M. B. Brown P. & B. Co.	195 00
30995 11-28-16	W. R. Ostrander & Co.	4 68	30849 1-22-17	John J. Welstead	168 30	31118 12-22-16	The Brooklyn Alcatraz Asphalt Co.	210 00
30996 11-24-16	Henry J. Fink	3 95	30850 1-18-17	Max Greenberg	40 80	31119 12-29-16	Arthur H. McGrath	1 08
30997 12-16-16	F. W. Woolworth & Co.	25 00	30851 1-24-17	Elizabeth Reed	224 40	31120 11-21-16	J. W. Buckley Rubber Co.	53 75
30998 12-29-16	Hoffman-Corr Mfg. Co.	15 94	30852 1-29-17	M. Glasser	24 01	31121 12-14-16	Howard & Morse	25 00
30999 12-26-16	William Bal Co.	5 25	30853 1-24-17	Chas. T. Engle	33 98	31122 12-18-16	Arthur E. Wright Contr. Co.	510 00
31000 12-13-16	W. R. Ostrander & Co.	14 73	30854 1-29-17	James A. Eden	54 08	31123 12-14-16	Frank J. Morrissey	9 00
31001 12-18-16	Crown Stamp Works	3 25	30855 1-29-17	Palmer H. Jadwin	4 13	31124 1-13-17	Stevenson & Marsters	2 75
31002 12-23-16	Clark & Gibby	31 50	30856 12-20-16	Receiver of Taxes	20 40	31125 1-12-17	Arthur H. McGrath	6 18
31003 12-26-16	Tower Mfg. & Novelty Co.	2 47	30857 1-25-17	Henry S. Clark	183 60	31126 1-11-17	Willys-Overland, Inc.	29 10
31020 1-9-17	E. B. Latham & Co.	25 00	30858 1-22-17	Selma Becker	25 75	31127 1-13-17	M. J. O'Hara	180 00
31021 12-30-16	Jessie Tarbox Beals, Inc.	1 50	30859 1- 2-17	Elise Bachmann	40 80	31163 44262	Upper Hudson Stone Co.	1,066 68
31022 5-24-16	Knickerbocker Supply Co.	9 00	30860 1-23-17	Ernest Clark	8 04	31164 44664	Standard Oil Co. of N. Y.	3,769 43
31023 12-23-16	D. W. Davin	56 70	30861 1-29-17	Rose Markman	5 22	President of the Borough of Queens.		
31024 8-31-16	Jessie Tarbox Beals, Inc.	4 00	30862 1-23-17	Ernest W. Tooker	36 05	30806 12- 9-16	The Chapman Valve Mfg. Co.	\$13 80
31025 12-18-16	Taylor Instrument Co.	21 75	30863 1-26-17	Title Guarantee & Trust Co.	822 15	30807 4,349 00	Signal Motor Truck Co.	4,349 00
31026 12-29-16	Jessie Tarbox Beals, Inc.	12 00	30864 1-26-17	Anderson, Iselin & Anderson	46 67	30808 5 95	The Barber Asphalt Paving Co.	5 95
31027 12-30-16	Jessie Tarbox Beals, Inc.	4 50	30865 1-26-17	Frank Iodice	1 56	30809 5 95	New York & Queens Cunay Railway Co.	8 72
31028 5-29-16	Henry J. Fink	3 00	30866 1-26-17	Anderson, Iselin & Anderson	218 89	30810 432 00	Brady Olafsh Const. Co.	432 00
31029 11-13-16	Royal Eastern Electrical Supply Co.	19 63	31004 1-26-17	Hebrew Benevolent and Orphan Asylum Society, as Assignee of Siegmund T. Meyer	1,750 00	30792 10-31-16	Jacob F. Fussel	46 34
31030 12-22-16	Jules Du Bois Co., Inc.	13 00	31005 1-26-17	Henry J. Glasser	112 50	30793 12-20-16	Alberene Stone Co.	497 80
31031 12-22-16	Alfred E. Shipley	3,500 00	31006 1-26-17	Police Department.	1,750 00	30794 1-24-17	John Wanamaker	362 50
31006 10-20-16	The Oliver Typewriter Co.	46 09	31007 1-26-17	Anna M. Goodridge	\$12,000 00	30795 7- 8-16	The Good Roads Machinery Co., Inc.	105 20
31007 6-2-16	M. Weiss & Co.	73 50	31008 1- 2-17	Western Union Tel. Co.	185 49	30796 1-20-17	Maxwell Motor Sales Corp.	1 05
31008 12-16-16	Crown Stamp Works	2 50	31009 1-15-17	John J. Hoolahan	3 27	30797 1-16-17	Frank R. Smith	285 00
31009 12- 4-16	A. Pearson's Sons	21 74	31010 1-15-17	Charles B. McNally	2 40	30798 1-22-17	The Jamieson & Bond Co.	8 00
31010 12-27-16	Adams, Flanigan Co.	76 25	31011 1-15-17	Francis C. Kelleher	3 27	30799 1-26-17	Philip Dietz Coal Co.	8 75
31011 11- 3-16	The Manhattan Supply Co.	48 29	31012 1-11-17	Harry A. Taylor	80	30800 1-26-17	Jurgen Rathjen Co.	87 50
31012 12-19-16	Heywood Bros. & Wakefield Co.	40 00	31013 1-16-17	Peter J. Carmody	35 23	30801 1-24-17	Munson Supply Co.	3 15
31013 12-29-16	The Spencer Optical Co.	3 00	31014 1-20-17	Thomas J. Lyons	4 25	30802 1-22-17	G. R. Lawrence	10 50
31014 12-30-16	E. Leitz, Inc.	6 00	31015 12- 8-16	Benj. Du Bose	6 00	30803 1- 2-17	The Good Roads Machinery Co., Inc.	105 60
31015 12-21-16	The Kny-Scheerer Corp.	1 50	31016 12-12-16	James H. Gillen	85	30804 1-23-17	The Long Island Hardware Co.	10 75
31016 12-12-16	The Watters Laboratories	89 64	31017 1- 9-17	Michael R. Brennan	65 17	30805 1-12-17	The Good Roads Machinery Co., Inc.	17 40
31017 12-20-16	Spencer Lens Co.	1 35	31018 12-28-16	John E. Kelly	5 06	31101 13 77	Daniel Frank	13 77
31018 12-27-16	The Smith, Worthington Co.	64 00	31019 1- 4-17	Joseph Digelio	2 60	31102 309 25	Wm. A. Prendergast	309 25
31019 12-15-16	Lincoln Square Auto Supply Co.	190 50	31020 12-29-16	Henry P. Oswald	7 72	30806 45612	President of the Borough of Richmond.	\$2,387 31
31032 11-29-16	The Manhattan Supply Co.	59 32	31021 1- 6-17	George C. Leavitt	4 50	31196 45859	Jos. Johnson Sons	15,138 00
31033 11-29-16	The Berger Mfg. Co.	32 23	31022 1-10-17	James J. Dalton	4 50	31197 45859	Uvalde Asphalt Paving Co.	15,138 00
31034 1- 1-17	Swinton & Co.	13 27	31023 1- 5-17	David McClunn	4 45			
31035 12- 2-16	Wm. Zinsser & Co.	269 30	31024 1- 5-17	William Asip	7 01			
31036 12-23-16	Pittsburgh Plate Glass Co.	2 48	31025 1- 1-17	James Graham	9 40			
31037 11- 8-16	The Union Stove Works	6 25	31026 1-19-17	Moe Bernstein	1 25			
31038 12- 2-16	Union Stove Works	1 00	31027 1-11-17	Jos. Digilio	2 82			
31039 12- 4-16	The Union Stove Works	12 65	31028 1- 2-17	Edward T. McAllister	55			
31040 12- 6-16	Swinton & Co.	30 90	31029 1-26-17	John Sommerer	1 50			
31041 1-15-17	The A. H. Green Co.	33 60	31030 1- 1-17	James A. Rogers	70			
30836	MISCELLANEOUS.		31031 12-28-16	Henry P. Oswald	3 80			
30837	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31032 1-25-17	Joseph Lettis	60			
30838	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31033 12-29-16	Bernard J. Devaney	8 49			
30839	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31034 12-30-16	Daniel E. Costigan	10 00			
30840	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31035 1- 1-17	Henry Jay Case	191 87			
30841	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31036 1-22-17	Western Union Tel. Co.	191 87			
30842	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31037 1-26-17	Department of Plant and Structures.				
30843	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31038 1- 8-16	Calvin I. Crocker	\$3 55	30927 12-30-16	Chas. W. Brucher	\$58 69
30844	William A. Prendergast, as Comp., and M. R. Maltbie, as Chamberlain		31039 8-31-16	Olaf M. Kelly	4 18	30928 12-30-16	Chas. W. Brucher	41 15
30703	Edgar X. S. Follwell	155 00	31040 1- 3-17	Pure Oil Co.	13 50	30929 12-27-16	J. M. Gottesman	6 79
30881	Harry Katz	300 00	31041 1-24-17	John F. Schmadeke	90 45	30930 12-13-16	Bloomingdale Bros.	165 36
30882	Thos. J. Doonan	1,000 00	31042 1-25-17	A. F. Brombacher & Co.	26 40	30931 12-18-16	Butler Bros.	38 59
30883	Sophie Minsker	200 00	31043 1-25-17	A. F. Brombacher & Co.	8 27	30932 6-30-16	Wm. H. Jamouneau Co.	989 00
30884	Wm. W. Pecan	50 00	310					

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.
30968 1-19-17	Nanz Clock Co.	35 00	31076 1-17-17	The Smith Worthington Co.	180 00	31160 10-2-16	The National Gas Governor Co. of U. S.	88 25
30969 1-13-17	Munson Supply Co.	3 15	31077 1-19-17	Crannell, Nugent & Kranzer	2 50	31161 11-10-16	Leo Dellon	5 74
30970 3-11-16	F. W. Devoe & C. T. Ray- nolds Co.	12 34	31078 1-19-17	Crannell, Nugent & Kranzer	4 00	31162 12-1-16	Worthington Pump and Ma- chinery Corp.	15 87
30942 11-23-16	Jos. D. Duffy, Inc.	469 00	31079 1-17-17	Crannell, Nugent & Kranzer	3 24	31128 9-1-16	George N. Reinhardt & Co.	338 76
30943 12-15-16	Gough & Horn	3 60	31080 1-17-17	Laurence Belting Co.	7 95	31129 9-6-16	George N. Reinhardt & Co.	238 42
30944 10-18-16	American Disinfecting Co., Inc.	11 50	31081 1-17-17	The White Co.	21 97	31130 10-5-16	The Mutual Towel Sup. Co.	3 00
30945 1-2-17	J. M. Gottesman	93 51	31082 1-17-17	The Zenith Carburetor Co.	37 90	31131 5-25-16	The Beck Duplicator Co.	4 00
30946 9-12-16	The Hayden & Derby Mfg. Co.	10 32	31083 1-17-17	The Gillette Clipping Ma- chine Co.	36 00	31132 11-1-16	F. F. Fuhrmann	85
30947 10-31-16	Big Gem Polish Co.	27 00	31084 1-18-17	Hammacher, Schlemmer & Co.	10 08	31133 12-15-16	Standard Oil Co. of N. Y.	476 74
30948 12-12-16	H. W. Johns-Manville Co.	6 50	31085 1-19-17	A. C. Horn Co.	200 00	31134 8-21-16	The Bristol Co.	6 17
30949 12-14-16	Jas. S. Barron & Co.	25 00	31086 1-17-17	Richard J. Elies	17 02	31135 12-4-16	Belmont Packing & Rubber Co.	42 00
30950 1-17-17	John Greig	25 48	31087 1-18-17	A. S. Sherwood	10 50	31136 12-18-16	Standard Oil Co.	31 50
30951	Andrew Mannillo	15 47	31088 12-22-16	A. F. Brombacher & Co.	92 10	31137 12-1-16	The Pitometer Co.	24 30
30952 1-13-17	Borden's Condensed Milk Sales Co., Inc.	7 00	31089 1-4-17	John H. Eckhoff, Jr.	115 27	31138 12-18-16	Vacuum Oil Co.	50 47
30953 1-15-17	B. Ackermann Co.	12 00	31090 1-4-17	John H. Eckhoff, Jr.	1,205 75	31139 1-18-17	Defiance Mfg. Co.	1 25
30954 1-4-17	Leo Hamburger	416 64	31091 12-9-16	The Lufkin Rule Co.	72 00	31140 8-1-16	G. E. Ganun	25 80
30955 1-4-17	Westchester Fish Co.	132 29	31092 12-19-16	Platt & Washburn Refining Co.	283 93	31141 11-1-16	Jere A. McCue	4 07
Department of Street Cleaning.								
30867	John J. O'Brien	\$43 10	31094 12-30-16	John Torpey	282 01	31142 11-1-16	G. E. Ganun	11 07
30876	Geo. M. Still & Co.	99 50	31095 1-23-17	Watson Contracting Co.	29 06	31143 12-11-16	Heine Safety Boiler Co.	19 50
31067 1-8-17	William Farrell & Son	25 50	31099 46168	Celestino de Marco	490 73	31144 12-4-16	Kiley & Mueller	21 30
31068 1-19-17	William Farrell & Son	35 40	31100 45721	Hunterspoint Lumber and Supply Co., Inc.	31 90	31145 12-1-16	J. H. Martin	12 48
31069 1-17-17	Crannell, Nugent & Kranzer	96	Department of Water Supply, Gas and Electricity.			31146 12-1-16	General Electric Co.	999 28
31070 1-17-17	Platt & Washburn Refining Co.	53 42	31155 10-2-16	Eero Motor Vehicle Corp.	102 63	31147 11-25-16	General Electric Co.	21 00
31071 1-17-17	Never-Skid Mfg. Co.	237 49	31156 10-4-16	Cornell Motor Car Co.	15 00	31148 12-1-16	N. Y. Life Insurance Co.	125 00
31072 1-3-17	Chas. Beseler Co.	4 30	31157 10-2-16	Eero Motor Vehicle Corp.	12 50	31149 10-2-16	Weinbros Real Estate Co.	111 65
31073 1-17-17	Bradley & Smith	60	31158 10-2-16	L. Geraghty	12 50	31150 12-1-16	New York Life Insurance Co.	571 42
31074 1-17-17	Bradley & Smith	27 10	31159 1-1-17	Burroughs Adding Machine Co.	10 50	31151 12-1-16	James McDermott	36 00
31075 1-17-17	A. F. Brombacher & Co.	11 00				31152 12-1-16	Gustave George	48 00
						31153 12-1-16	Henry Skelton	9 00
						31154 10-2-16	Astoria Taxicab Corp.	12 00

BOROUGH OF MANHATTAN.

REPORT FOR QUARTER ENDED SEPTEMBER 30, 1916.

Division of Audit and Accounts.

Vouchers Drawn Against Funds.

Appropriations.	July.	August.	September.	Total.
Prior years	\$1,895 01	\$7,458 57	\$3,849 25	\$13,202 83
Current years	202,963 62	208,572 75	178,942 56	590,478 93
Revenue bonds	1,116 91	1,287 16	5,248 19	7,652 26
Corporate stock	154,530 14	285,955 36	229,987 74	670,473 24
Special and trust funds	34,059 37	24,055 22	16,095 35	74,209 94
Total	\$394,565 05	\$527,329 06	\$434,123 09	\$1,356,017 20

Moneys Received.

Special Fund—Restoring and repaving, \$117,384.79. Sinking Fund—Vaults, \$15,733.05. General Fund—Sewers, \$2,270; sheds, \$866; redemptions, \$76.50; prints, \$187.25; subpoena fees, \$3.50; public comfort stations, \$143.16; paper sale, \$798.54; lost car signs, \$2. Special security deposits, \$4,600. C. P. M.—37, \$7,898.85. C. P. M.—37A, \$981.29. Total, \$150,944.93.

Division of Permits.

Character of Permits Issued: Deposit, corporation, Emergency, sidewalk. Deposit Permits—Double deposit: Water, 543; sewer, 122; vaults, 7; reset curb, 24; banner poles, 2; drop curb, 1; miscellaneous, 198; cancelled, 29; total, \$897; payment, \$54,804. Single deposit, inspections: Water, 194; sewer, 50; vaults, 13; reset curb, 2; miscellaneous, 167; cancelled, 18; banner poles, 4; drop curb, 63; cut curb, 33; dest. curb, 32; total, 558; payment, \$1,940. Single deposit, street opening: Water, 8; sewer, 1; reset curb, 1; drop curb, 1; miscellaneous, 413; building material, 410; vaults, 51; roofs and sheds, 118; corporation permits, 5; total, 1,008; payment, \$71,959.46. Grand total, permits, 2,463; payment, \$128,703.46.

Corporation Permits.

Classification.	New	Over-	Mains.	haul	Mains.	Services.	Repairs.	Total.
Consolidated Tel. and Electrical Sub- way Co.	322	...	933	358	1,615			
Empire City Subway Co., Ltd.	268	...	289	329	886			
Consolidated Gas Co.	5	123	137	652	917			
New York Steam Co.	42	1	12	75	130			
New York Fire Department	3	...	2	...	5			
Soraci Contracting Co.	5	...	...	...	5			
Second Avenue Railroad Co.	...	...	...	1	1			
New York Railways Co.	...	...	...	27	27			
Third Avenue Railroad Co.	...	...	...	33	33			
42d St., Manhattanville and St. Nicho- las Avenue Railroad	...	...	...	31	31			
New York Central Railroad Co.	Erect.	Reset.	Remove.	...	1	1		
New York Edison Co.	183	77	18	...	278			
United Electric Light and Power Co.	89	6	1	...	96			

Emergency Permits—Repairs made under Police Permits on account of the in-
ability of waiting until an ordinary permit could be obtained. Issued to: N. Y.
Mail & Newspaper Transportation Co., 7; N. Y. Edison Co., 4; Empire City Subway
Co., Ltd., 5; N. Y. Steam Co., 3; Consolidated Gas Co., 9; total, 28.

Sidewalk Permits—Sidewalk repair permits, 988.

Recapitulation of Permits Issued—Deposit, 2,463; corporation, 4,025; emergency,
28; sidewalk, 988.

Length of all mains and services of 75 feet or more installed during this quarter:
New mains—Consolidated Telegraph & Electrical Subway Co., 29,352 feet; Empire
City Subway Co., 36,862 feet; Consolidated Gas Co., 989 feet; N. Y. Steam Co.,
3,723 feet; N. Y. Mail & Newspaper Transportation Co., 250 feet; total, 71,176 feet.

Amount of deposits liquidated, \$58,341.24; permits liquidated, 1,213; refunds
granted, 1071; amount of refunds granted, \$50,476.02; profit on permits liquidated,
\$2,798.07.

Paving and Repaving Work Done.

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Madison ave. and 72d st., northwest corner, and 11 other points.....	3,690 02
3d ave. and 35th st., southwest corner, and 11 other points.....	4,097 07
Park ave., from 72d to 96th sts.....	8,515 50
Beekman st., from South to Gold sts.....	2,936 50
22d st., from 6th to 4th aves.....	1,809 00
Bowery, from Grand to 6th sts.....	5,789 30
6th ave., from 35th to 42d sts.....	3,622 66
Park ave. and 74th st., southeast corner, and 25 other points.....	6,684 62
37th st., from 7th to 10th aves.....	2,787 41
Delancey st., from Essex to Ridge sts.....	1,565 62
Grand st., from Bowery to Clinton st.....	3,405 95
125th st., from 3d ave. to Manhattan st.....	7,465 00
Broadway, from 92d to 121st sts.....	11,440 50
Park Row, Chatham Square and Bowery from Pearl to Grand sts.....	6,267 66
Grand st., from Bowery to Broadway.....	3,405 95
Total	\$241,772 97

Miscellaneous.	
Constructing sidewalks in streets and avenues.....	\$1,634 35
Constructing sidewalks in streets and avenues.....	1,364 67
Constructing sidewalks in streets and avenues.....	1,729 21
Constructing skylights, West Washington Market.....	1,569 00
Furnishing about 2,000 cubic yards binder stone.....	1,974 00
Furnishing about 600 tons refined asphalt	11,617 20
Completing alterations to Jefferson Market	2,146 00
Total	\$22,034 43

RECAPITULATION.	
Repaving contracts (20)	\$578,381 27
Paving contracts (2)	17,820 60
Regulating and grading contracts (1)	1,113 40
Sewer and receiving basin contracts (30)	241,772 97
Miscellaneous contracts (7)	22,034 43
Total (60 contracts)	\$861,122 67

CONTRACTS COMPLETED.	
<i>Repairing.</i>	
62d st., from 5th to 6th aves.....	
37th st., from 1st to 2d aves.....	
Duane st., from Rose to William sts.....	
120th st., from 1st to Madison aves.....	
25th st., from Broadway to 6th ave.; 32d st., from 5th ave. to Broadway; and 6th to 7th aves.; and 6th ave., from 23d to 32d sts.....	
66th st., from Park to 5th aves.....	
John st., from Pearl to William sts.....	
Front st., from Whitehall st. to Coenties Slip, and from Old Slip to Fulton st.....	
Broadway, from 47th st. to Columbus Circle, and 48th st., from Broadway to 8th ave.....	
62d st., from 2d to 5th aves.....	
Bradhurst ave., from 145th to 150th sts.....	
55th st., from 11th to 12th aves.....	
30th st., from 7th to 8th aves.....	
35th st., from Madison to 6th aves.....	
57th st., from 7th ave. to Broadway.....	
Canal st., from Broadway to Mercer st.....	
Clarendon ave., from 116th to 127th sts.....	
Columbus ave., from 84th to 96th sts.....	
Cedar st., from Nassau st. to Broadway.....	
96th st., from Park to Madison aves.....	
46th st., from 2d ave. to Broadway.....	
Houston st., from Bedford st. to 7th ave.....	
25th st., from 9th to 10th aves.....	
67th st., from Park to 5th aves.....	
13th st., from 3rd to 4th aves.....	
Total	\$401,216 46

<i>Paving.</i>	
171st st., from Haven ave. to 12 feet west of Fort Washington ave.....	\$3,600 77
<i>Regulating and Grading.</i>	
Riverside Drive service st., from 181st st. to 585 feet north and 275 feet south of 181st st., from Northern ave. to Riverside Drive; Haven ave., from 180th to 181st st.; and Northern ave., from 100 feet south to 84 feet north of 181st st.....	\$47,941 41
Marble Hill ave., from Terrace view ave. to Borough Line.....	5,162 24
Total	\$53,103 65

<i>Sewers and Receiving Basins.</i>	
24th st., between 6th ave. and Broadway.....	\$8,797 34
33d st., between 9th and 10th aves.....	10,919 70
Wall st., from Broadway to William st.....	10,913 96
Greene st., from Washington pl. to W. 4th st.....	1,694 12
Park ave., from 81st to 82d sts.....	5,701 48
218th st., from Seaman ave. to Park Terrace W.; Park Terrace W. to Summit E. and Harlem Ship Canal to Seaman ave.; 217th st., from Park Terrace W. to Summit E.; 215th st., from Park Terrace W. to Summit E. and Indian rd. to Seaman ave.; Indian rd., from 215th to 218th st.; Seaman ave., from 218th st. to 80 feet south of 215th st.; and Park Terrace W., from 218th st. to 100 feet south.....	37,785 64
Bradhurst ave., southeast corners 146th, 147th, 148th, 149th and 150th sts.....	1,177 98
111th st., southeast corner of 8th ave., and 79 other points, Contract No. 2.....	9,080 51
111th st., southeast corner of 8th ave., and 79 other points, Contract No. 1.....	8,696 12
120th st., from Park to 1st aves.....	3,015 19
Stanton st., from Goerck to Tompkins sts.....	2,558 07
4th st., from Broadway to 2d ave.....	984 59
11th ave., from 22d to 27th sts.....	3,682 81
Clarendon ave., from 116th to 127th sts.....	2,128 66
Delancey st., from Essex st. to Ridge st.....	1,510 83
181st st., southwest corner Wadsworth ave.; northwest corner 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.....	2,134 06
37th st., from 7th to 10th aves.....	2,871 26
Total	\$113,651 32

<i>Miscellaneous.</i>	
Construction of sidewalks in streets and avenues.....	\$1,888 50
Construction of drainage system, Market under Queensboro Bridge.....	1,822 90
Construction of swimming pools, etc., 54th st. bath.....	31,172 90
Construction of 1 receiving basin cleaning truck.....	2,635 00
Construction of partitions, etc., 49 Lafayette st.....	893 00
Construction of electric lighting system, 6th, 7th and 8th floors, Hall of Records	1,241 00
Investigating cause of failure of pavement and sidewalk, 110th st., 7th to 8th aves.....	5,757 40
Roof drainage system, West Washington Market	1,870 00
Total	\$47,280 70

RECAPITULATION.	
25 Repaving contracts (25)	\$401,216 46
1 Paving Contract (1)	3,600 77
2 Regulating and Grading contracts (2)	53,103 65
17 Sewer and Receiving Basin contracts (17)	113,651 32
8 Miscellaneous contracts (8)	47,280 70
Totals (53 contracts)	\$618,852 90

Bureau of Sewers.
On Sept. 30, 1916, the sewerage system of the Borough of Manhattan consisted of 524,744 miles of sewers, 6,836 receiving basins and 384 inlets.

During the quarter 3,594.17 linear feet of sewer, 40 receiving basins and 117 inlets were built as new work.

Work Completed.

Alteration and improvement to sewer: In Wall st., between William st. and Broadway; in 24th st., between Broadway and Sixth ave.; in 33rd st., between 10th and 9th aves.; in Park ave., west side, between 81st and 82nd sts.; in Greene st., between Washington pl. and W. 4th st.

Storm and Sanitary sewers in 218th st., between Seaman ave., and Park Terrace West and storm sewer in 218th st., between Park Terrace West and the summit east; storm and sanitary sewers in 217th st., between Park Terrace West and the summit east, in 215th st., between Seaman ave. and the summit east of Park Terrace West, in Seaman ave., between 218th st. and 215th st., and in Park Terrace West, between 218th st. and a point about 100 feet south of 215th st., together with temporary outlet sewer in 218th st., between the Harlem Ship Canal and Seaman ave.

Storm and Sanitary sewers in 215th st., between Indian rd. and Seaman ave., and temporary combined sewer in Indian rd., between 218th and 215th sts.

Storm and Sanitary sewers in Seaman ave., between 215th st. and eighty feet south of 215th st.

Receiving basin: Southeast corner of 8th ave. and 111th st., and 79 other points; Contract No. 1 provides for the construction of all basins south of 59th st. and Contract No. 2 provides for the construction of all basins north of 59th st.; Bradhurst ave., adjacent to the southeast corners of 146th, 147th, 148th, 149th and 150th sts.; southwest corner of 181st st. and Wadsworth ave.; adjacent to the northwest corner of W. 151st st. and 7th ave.; adjacent to the southeast corner of W. 151st st. and McCombs pl.; adjacent to the southwest corner of Broadway and 109th st., and receiving basins and inlets adjacent to the southeast corner of 177th st. and Broadway, and to the southwest corner of 177th st. and Broadway.

Receiving basins altered and improved with inlets and all work incidental thereto: on 120th st., from Park to 1st aves.; on 37th st., from 7th to 10th aves.; on 11th ave., from 22d to 27th sts.; on Stanton st., from Goerck to Tompkins st.; on Delancey st., from Essex to Ridge sts.

Receiving basins altered and improved: On Claremont ave., from 116th to 127th sts.; on E. 4th st., from Broadway to 2d ave.

The amount earned on the above work payable out of the Street Improvement Fund is \$94,141.81, and from Corporate Stock Funds, \$16,751.

Work Under Construction Payable Out of the Street Improvement Fund.

Alteration and improvement to sewers: At the junction of South st. and Market slip; in 151st st., between the Harlem River and 7th ave.; in 19th st., between Broadway and 6th ave.; at Dyckman st. and Hudson River, including the construction of submerged outlet and screening chamber complete; in 28th st., between Madison ave. and Broadway; in Cedar st., between Broadway and Nassau st.; in 53rd st., from a point about 50 feet east of 3d ave. to 3d ave., and in 3d ave., between 53rd and 54th sts.; in Park ave., west side, between 74th and 75th and 76th and 78th sts.; in Pine st., between Nassau st. and Broadway, and in Broadway, east side, between Pine and Cedar sts.

Tunnel relief sewer in E. 41st st., from East River to Madison ave., and in Madison ave., from 41st to 43rd sts.

Storm relief sewer in 114th st., between 1st ave. and East River.

Receiving basins adjacent to the southwest corner of Park Row and Mulberry st.; at the southeast corner of Park ave. and 74th st. and 25 other points; adjacent to the southwest corner of 3rd ave. and 35th st., and 11 other points.

Tunnel relief sewer and appurtenances in W. 46th st., from the Hudson River to 7th ave.

The contract prices for the above work amount to \$586,621.28.

Work Under Construction Payable Out of Corporate Stock Funds.

Construction of Catharine st. sewer under Pier 26, East River.

West Washington Market, improving drainage of roofs and streets.

Receiving basins altered and improved with inlets, and all other work incidental thereto: On 25th st., from 8th to 10th aves.; on Park Row, Chatham Square and Bowery, from Pearl to Grand st.; on Broadway, from 92nd to 121st sts.; on Grand st., from the Bowery to Clinton st.; on Grand st., from Bowery to Broadway; on Beekman st., from South to Gold sts.; on 22d st., from 4th to 6th aves.; on Park ave., from 72d to 96th sts.; on 3rd ave., from 34th to 60th sts.; on 55th st., from 7th to 9th aves.; on 49th st., from Madison to 6th aves.

The amount earned on the above work payable out of the Street Improvement Fund is \$9,835.76; out of Corporate Stock Fund is \$5,856.11.

Work Under Construction Upon Open Market Orders.

Receiving basins and appurtenances adjacent to the northwest corner of Grand st. and Mulberry, Mott and Elizabeth sts.

Receiving basin altered and improved: At the southeast corner of 5th ave. and 38th st., and the construction of inlets adjacent to the northwest and southwest corners of 38th st. and 5th ave.; at the northeast corner of 2nd ave. and the northwest corner of 1st ave., with inlets; at the northwest corner of 39th st. and 2nd ave., with inlet; at the northwest corner of 39th st. and 5th ave., with inlet, and the construction of inlet at the southwest corner of 39th st. and 5th ave.; at the northwest and southwest corners of Cathedral Parkway and 7th ave., and the southwest corner of Cathedral Parkway with inlets.

Construction of a temporary receiving basin and appurtenances on the north side of Riverside Drive about 175 feet west of the westerly house line of Dyckman st. The contract prices for the above work amount to \$5,538.63.

Contract Forms and Specifications Were Prepared for:

Alteration and improvement to sewer in 43rd st. between 5th and 6th aves.

Extension of sewer in 172nd st. between Fort Washington ave. and Broadway, easterly towards Broadway for a distance of about 35 feet.

Reconstruction of sewers and appurtenances in the Transverse roads in Central Park between 79th and 81st sts.

Receiving basins altered and improved on Park Row at Ann st. and Mail st. with inlets and all work incidental thereto.

Alteration and improvement to outlet sewer at Dyckman st. and the Hudson River, including the construction of submerged outlet and screening chamber complete, Contract No. 2.

Construction of sewer in Wadsworth Terrace between 190th st. and Fairview ave.

Alteration and improvement to sewer in 22nd st. between 5th and 6th aves.

Receiving basins adjacent to northwest, southeast and southwest corners of 126th st. and 5th ave.

Receiving basins altered and improved: on 49th st. between Madison and 6th aves.; on 126th st. between 7th and Lenox aves.

Reconstruction of sewer in Lafayette st., west side, between Worth st. and Catherine Lane.

Alteration and improvement to sewer in Park ave., west side, between 74th and 75th sts. and between 76th and 78th sts.

Receiving basins altered and improved: on 55th st. from 7th to 9th aves., with inlets and all work incidental thereto; on 37th st. from 7th to 10th aves., with inlets and all work incidental thereto.

Receiving basins adjacent to the southwest corner of 3rd ave. and 11 other points.

Receiving basins altered and improved on 3d ave. from 34th to 60th sts. and the southwest corner of Lexington ave. and 25th st., with inlets and all work incidental thereto.

Receiving basins adjacent to the northwest corner of Madison ave. and 72nd st. and 11 other points.

Receiving basins altered and improved: On Madison ave. from 72nd to 79th sts., with inlets and all work incidental thereto; on Bleecker st. from Bank to Carmine sts., with inlets and all work incidental thereto.

Receiving basins: Adjacent to the southeast corner of Park Row and Frankfort st.; at the northwest corner of 35th st. and 5th ave., and alteration and improvement to basin with inlet at the northwest corner of 5th ave. and 35th st.

Alteration and improvement to receiving basin at the southeast corner of 38th st. and 5 ave. and inlets adjacent to the northwest and southwest corners of 38th st. and 5th ave.

Receiving basin altered and improved: At the northwest corner of 39th st. and 2nd ave., with inlets and all work incidental thereto; at the northeast corner of 2nd ave. and the northwest corner of 1st ave. and 39th st., with inlets and all work incidental thereto; at the northeast corner of 39th st. and 5th ave., with inlet, and the construction of inlet at the southwest corner of 39th st. and 5th ave. and the southwest corner of Madison ave. and 49th st.

Receiving basins adjacent to the northwest corner of 63rd st. and 3rd ave. and the southeast corner of Lexington ave.

Receiving basin and appurtenances adjacent to the northwest corner of 68th st. and Amsterdam ave.

Receiving basins altered and improved and the construction of inlets at the northeast and southeast corners of 68th st. and West End ave.

Receiving basins altered and improved: At the northwest and southwest corners of 8th st. and 3d ave.; at the northeast corner of 88th st. and Broadway and the northeast corner of 88th st. and Amsterdam ave.; at the northwest and southwest corner of Cathedral Parkway and 7th ave., and the southwest corner of Cathedral Parkway and Lenox ave., with inlet and all work incidental thereto.

Receiving basin adjacent to: Southeast corner of 117th st. and Lenox ave.; northeast corner of 146th st. and 8th ave.; northeast and northwest corners of 8th ave. and 148th st.

Construction of a temporary receiving basin and appurtenances on the north side of Riverside Drive, about 175 feet west of the westerly house line of Dyckman st.

Receiving basins and appurtenances adjacent to: Northeast and southeast corners of Seaman ave. and 204th st.; southeast corner of Cooper and 204th st.

Receiving basin adjacent to the northeast corner of 215th st. and Park Terrace West and six other points.

Receiving basins altered and improved and the construction of inlets at the northwest and southwest corners of Broadway and 225th st.

Reported to the Local Boards and Legally Authorized.

Sewer: In 188th st. between Wadsworth and St. Nicholas aves.; in 189th st. between Wadsworth and St. Nicholas aves.

Extension of sewer on 172nd st. between Fort Washington ave. and Broadway, easterly toward Broadway for a distance of about 35 feet.

Receiving basin and appurtenances: At the northwest corner of Beekman and Gold sts.; adjacent to the southwest corner of Beekman and Pearl sts.; at the northeast corner of Beekman and Front sts.; adjacent to the northwest corner of Beekman and Cliff sts., and the northwest corner of Beekman and Gold sts.; adjacent to the northeast corner of Beekman and Pearl sts.; adjacent to the northeast corner of 156th st. and Broadway.

Reported to the Local Boards But Not Yet Legally Authorized.

Receiving basins adjacent to: Southeast corner of Grand and Madison sts.; northwest corner of Grand and Cannon sts.; northwest corner of Grand and Columbia sts.; southeast corner of Grand st. and East Broadway; northwest corner of Grand and Sheriff sts.; northwest corner of Grand and Willett sts.; northwest corner of Grand and Pitt sts.; northeast corner of Grand and Attorney sts.; southeast corner of Grand and Attorney sts.; southwest corner of Grand and Clinton sts.; southeast corner of Front and Pine sts., and northeast corner of Front and Wall sts.; southeast corner of Grand and Orchard sts.; southwest corner of 55th st. and 8th ave., and southeast corner of 55th st. and 9th ave.; southeast corner of 37th st. and 10th ave.; southeast corner of 3d ave. and 39th st.; southwest corner of 3d ave. and 45th st.; southeast corner of 3d ave. and 52d st., and northeast corner of 3d ave. and 51st st.; northeast corner of Avenue B and 20th st.; southwest corner of 39th st. and First ave.; southwest corner of 39th st. and Second ave.

Alteration and improvement to sewer in 9th st. between Broadway and 6th ave., with all work incidental thereto. Reconstruction of sewer in 63d st. between 3d and Park aves.

Receiving basin adjacent to: Northwest corner of 88th st. and Central Park West; southeast corner of 88th st. and Columbus ave.; southeast corner of 88th st. and Amsterdam ave.; northwest corner of 88th st. and Amsterdam ave.; southeast corner of 88th st. and Broadway.

Alteration and improvement to the outlet sewer on the line of W. 80th st. between the Hudson River and Riverside Drive, including the construction of submerged outlet and treatment plant.

Reconstruction of sewers: In 72d st. between 1st and 2d aves.; in 56th st. between 1st ave. and Avenue A.

Sewer in 3d st. between Broadway and 6th ave.

Sewer Permits Issued.

For new sewer connections, 227; for old sewer connections, 55; linear feet of sewer built, 8,530.7.

Work Done by the Maintenance Division.

Basins inspected, 7,453; basins examined, 78; basins cleaned, 4,796; basins relieved, 743; basins flushed, 238; cubic yards of dirt removed from basins, 8,461; sluice basins cleaned, 82; cubic yards of dirt removed from sluice basins, 349; linear feet of brick sewer inspected, 44,330; linear feet of brick sewer examined, 5,410; linear feet of brick sewer cleaned, 60,180; linear feet of brick sewer relieved, 1,900; brick sewers relieved, 5; cubic yards of dirt removed from brick sewers, 2,342.4; linear feet of pipe sewer inspected, 195,509; linear feet of pipe sewer examined, 775; linear feet of pipe sewer cleaned, 113,201; linear feet of pipe sewer relieved, 86,856; pipe sewers relieved, 202; cubic yards of dirt removed from pipe sewers, 134; basins repaired, 52; basin heads set, 8; basin hoods placed, 47; basin hood plates set, 42; basin covers placed, 27; basin grate bars set, 43; basin washstones set, 6; manholes cleaned, 17; manholes examined, 87; manhole heads set, 65; manhole covers placed, 289; manholes repaired, 81; manholes built, 2; manholes located, 2; manhole rings placed, 3; manholes filled in, 1; manholes relieved, 1; culverts examined, 44; culverts relieved, 24; culverts repaired, 33; culverts sealed, 8; linear feet of culvert built, 274; cubic feet of brickwork built, 1,372; cubic feet of brickwork repaired, 589; square feet of brickwork pointed, 2,727; linear feet of pipe sewer built, 99; linear feet of spur pipe laid, 57; house connections examined, 23; house connections repaired, 283; cuts opened, 127; cuts refilled, 120; cubic yards of earth excavated, 940; cubic yards of earth refilled, 815; feet, B. M., of sheathing placed, 18,795; feet, B. M., of sheathing drawn, 12,810; square yards of pavement relaid, 456; square yards of sidewalk laid, 102; loads of debris removed on account of repairs, 87; drains sealed, 110; sluice basins built, 2.

Work Done by Inspection Division.

Linear feet of brick sewer examined, 49,529; bends examined, 3; linear feet of pipe sewer examined, 19,111; linear feet of barrel sewer examined, 1,825; linear feet of culvert examined, 24; basins examined, 718; bulkheads examined, 48; drains examined, 1; culverts examined, 320; curves examined, 78; manholes examined, 297; overflows examined, 1; manhole offsets examined, 13; house connections examined, 82; corporation inspections, 4,454.

Work Done in Connection with Outlet Sewers.

Feet, B. M., of fencing built, 1,917; feet, B. M., of old choking ripped off, 390; feet, B. M., of old choking refastened, 335; linear feet of barrel sewer examined, 660; bands placed, 198; bands removed, 4; linear feet of 4 by 4-inch staving placed, 65; feet, B. M., of fastening pieces placed, 2,567; feet, B. M., of choking fastened, 2,720.

Number and Character of Complaints Received.

Manhole covers broken, 215; basins stopped, 599; water in premises, 57; sewers stopped, 51; manhole covers missing, 7; manhole covers dangerous, 7; bad odors from basins and sewers, 27; basin covers broken, 14; examine basin and sewers, 6; sewer cave-ins, 7; sewers broken, 4; lost articles, 2; sewers need cleaning, 4; basins need grate bars, 5; set manhole head to grade, 4; repair basin, 3; basin cover missing, 3; culvert broken, 1; basin head broken, 2; miscellaneous, 15; total, 1,033.

Of the above complaints, 205 were without cause for complaint so far as the sewer system is concerned.

Bureau of Public Buildings and Offices.

Minor repairs, open market orders and check orders that are treated in the regular routine, are noted in tabulated form at the conclusion of the report. The larger and more important work accomplished during the quarter ending Sept. 30, 1916, will be detailed by buildings as follows:

Municipal Building—Squad work: Rearranged wiring to adding and computing machines for Commission on Pensions, Room 840. Changed location of annunciator and installed new buzzer in Room 1224 for Central Purchasing Committee. Repaired electrical adding machine of City Paymaster. Installed four 16-inch oscillating electric fans in Room 1347, Bureau of Standards. Installed electric fan in main telephone room, 5th floor. Rearranged call bell system in Room 914, Mayor's Committee on Unemployment. Installed four drop annunciator for Board of Parole on 24th and 25th floors. Installed electric fans in Magistrate's Court Room 500. Connected up adding machines and permanently connected desk lamps for Stenographers in Room 1247, Department of Street Cleaning; also rearranged call bell to suit changes in the office. Reinstalled annunciator in information booth, 19th floor, Tenement House Department. Connected up electric latch on gate, 10th floor, Department of Charities. Installed fixtures on 8 outlets and installed 18 150-watt lamps in Room 529, Committee on Education. Installed buzzer for National Guard, Room 829. In Magistrate's Court, removed old wood partitions to make way for permanent partitions. Erected wood shelving for Comptroller's private filing outside of Comptroller's office. Erected wooden railing in Room 909. Examining Board of Plumbers. Erected shelving to hold stock of card boxes in Room 617, Finance Department; also erected wooden rail with gate in Room 723. Erected wooden platform in Rooms 363-5, City Clerk; also completed the decorations for the Marriage Chapel. Painted rooms Nos. 527, 529, 617, 619, 740 and 741. Reversed and cleaned fifty (50) shades throughout the building. This work was undertaken as an experiment and proved a success, as the shades were made about equal to new at a cost of 40 cents each. Installed 25 shade adjusters to enable shade rollers to be raised or lowered so as to shut out the sun and admit the air. Made many changes in lettering on doors due to changes in occupancy. Removed and replaced the arch blocks and the fire brick linings of the fronts of two double boilers, No. 1 and No. 2. Installed new hangers and straps on elevator safety device on car No. 31. Repaired ammeter used for testing purposes. Made new universal joints to vacuum pump lubricators.

City Hall—Installed temporary lights over oil painting of Lafayette for anniversary in Aldermanic chamber. Cleaned, oiled and repaired electric fans throughout building and installed additional fans where required. Kept in repair and operation exhaust fan of Board of Estimate and Apportionment room. Installed temporary additional lighting for Budget hearings in committee room of Board of Estimate and Apportionment. Installed push buttons for calls to Mayor's offices in Board of Estimate and Apportionment table at Mayor's position. Repaired board walks on roof to flag poles. Overhauled and cleaned and repaired all radiator return valves.

County Court—Cleaned, oiled and repaired electric fans throughout building; also kept lighting system in repair. Put wooden gate in attic at west side. Overhauled and repaired and cleaned all radiator return valves. Painted ceiling, walls, doors, windows and trim complete of Special Term, Part 1, Court Room and Appellate Term Court Room; also the ceiling and walls of second floor elevator hall; the walls of second story halls and the dado throughout the building except first floor. Also painted the columns around the rotunda, second and third floors, and touched up painting near same. Replaced 50 square feet of badly worn marble flooring in front of Court Room, second floor. Replaced about 800 square feet of window glass broken by Black Tom explosion. Painted the auto truck attached to the storeroom of Bureau of Public Buildings and Offices and made two new signs for same. Made oil holes in variety moulding machine.

City Court—Removed wooden tread on stoop at south side. Removed a number of door saddles in building. Overhauled and cleaned and repaired all radiator return valves. Painted Special Term, Part I, Court Room, and the anteroom of same, complete. Also painted the walls, ceiling and woodwork of Justice Schmuck's rooms; the walls of two other rooms; the wood work of two other rooms and the southern portion of the first floor hall.

Hall of Records—Installed 16-inch oscillating fans in Rooms Nos. 505 and 509. Installed three electric fans in office of Commissioner of Records. Removed high and low water alarm from boiler feed tank to house suction tank and connected up same. Cleaned, oiled and repaired electric fans. Kept electric lighting system in repair; also exhaust fan motors. Repaired rolling shutters on steel cases in Surrogates' offices. Replaced about 100 square feet plate glass broken by Black Tom explosion. Repaired the large locks on the entrance doors and gates. Installed cut-off cable and turnbuckle on elevator No. 1. Completely overhauled No. 2 elevator pump. Installed operating lever latches on 6 elevators. Installed one set of metallic packing on piston rod of No. 3 engine. Installed new leather belts on governors of three Corliss engines. Repaired leaking joint on steam line from No. 2 boiler. Made stanchion for indicator cord attachment on No. 3 engine. Repaired knob on lock Elm Street door. Turned down piston rod of No. 3 engine to 17/8-inch diameter. Faced off five dozen 4-inch elevator pump valves. Made three brass studs 1 inch by 5 1/2 inches for stuffing box of ash elevator. Made now pilot valves for Mason regulators of elevator pumps. Made new rings for valves of vacuum pumps. Made new stem for 3-inch gate valves.

Criminal Court—Installed electric lights and fan in photo room of District Attorney. Installed folding seats in elevator cars for operators. Cleaned, oiled and repaired all electric fans. Fitted up photo room of District Attorney with shelves and tables and painted the walls of same. Caulked with oakum around windows in

Supreme Court room. Renewed cheese cloth in air filters second floor heating rooms. Painted ceilings, walls, doors, trim, etc., complete of Supreme Court Room and the Judges' room and hall, the Clerk's room and the jury room connected with same and varnished benches and furniture in these rooms. Painted ceilings, walls, trim, etc., complete, of three Judges' rooms and two Clerks' rooms. Installed 16 concrete piers under 12-inch pipe line in cellar. Repaired sidewalk on Franklin st. side, resetting some flags and replacing 200 square feet with 6-inch concrete slabs. Installed new pipe covering by contract amounting to 476 linear feet. Installed new pipe covering by squad amounting to 200 linear feet. Made up 6-inch pipe spool to sketch.

Children's Court—Made a number of minor carpenter repairs. Inspected for retained payment on interior finish contract of Geo. W. Cobb, Jr., and called for certain repairs before passing. Repaired indirect heating stack, apparently broken by freezing.

Jefferson Market Court—Cleaned, oiled and repaired electric fans. Repaired several roof leaks of main roof and clock tower. Supervised the completion of contract for remodeling of entire market.

Madison Street Court—Removed 2,500 square feet of defective plaster on first floor and replaced same with plaster boards. The plaster in this court has always given trouble and the blasting for a tunnel in the neighborhood made the condition of this plaster dangerous. Reset 800 square feet of bluestone flags and laid 1,500 square feet of new concrete walk in yard. Also installed an additional drain in the yard so it can be flushed and kept clean.

W. 54th St. Court—Renewed section of Croton line. Repaired leaky return line in boiler room. Installed electric light in basement to replace gas lights. Cleaned, oiled and repaired electric fans. Repaired bad leak in 2-inch return line. Repaired roof leader which runs down in prison yard. Installed drip pan under elevator machinery. Shortened and adjusted lifting cables on elevator. Repaired and adjusted gearing of ash hoist.

E. 57th St. Court—Repaired skylight over rear stairway. Installed new grates in boiler.

Harlem Court—Changed heating system from high to low pressure. Installed a 1½-inch hot water line from heating tank to a connection with hot water system at first floor line.

First District Court, 146 Grand St.—Removed a lavatory in Clerk's office and capped up water and waste lines. Renewed tube in boiler.

49 Lafayette St.—Kept in repair electrical equipment in the building. Installed 3 drop lights on fourth floor for Commissioner of Licenses. Installed 10 drop lights on seventh floor for Industrial Education Survey and painted three rooms and lettered five doors for this same body. Relocated iron pipe railings and erected new railings in Public Employment Bureau. Numerous hardware repairs were made throughout building. Repaired roof leaks. Installed a pair of kalamein doors on fourth floor instead of one single door formerly there; lettered same and did other lettering for Department of Licenses. Replaced about 200 square feet of broken glass. Cleaned house tank in attic and overhauled inlet, emptying and overflow lines of same. Made out plans and specifications for a proper lighting equipment for the seventh floor. Installed stuffing boxes on cylinder of No. 1 elevator.

125-7 Worth St.—Connected up ten horse power rheostat to motor for operating testing machinery and did necessary electrical work to operate the machinery for Standard Testing Laboratory. Installed water, waste and gas lines for machinery on the seventh floor.

First St. and Second Ave. (Essex Market Court)—Installed electric light over Janitor's desk and arranged electric lights to accommodate new finger print room. Cleaned, oiled and repaired all electric fans and kept in repair and operation electric exhaust fan. Overhauled plumbing in both public and pen toilets and installed new cistern valves.

E. 32d St. Court—Cleaned, oiled and repaired electric fans. Installed shelves in Court Clerk's office; repaired window sash chains and door checks; replaced rope on dumb waiter. Repaired leak in hot water boiler. Repaired 6-inch pipe flue of hot water heater.

300 Mulberry St. (Court)—Installed electric fans (3) in Magistrate's offices. Cleaned, oiled and repaired electric fans.

1128 St. Nicholas Ave (Court)—Installed one electric alternating current fan. Installed door checks, built closets for Clerks and repaired benches.

Emigrant Savings Bank Building (51 Chambers St.)—Installed 16-inch oscillating fan for Judge Tierney. Installed call bell system in Judge's Clerk's chambers.

57 Centre St.—Installed three new show windows to replace those blown out by Black Tom explosion.

Street Signs—Punched holes in a number of street signs and made a number of sheet metal street signs and lettered same.

Asphalt Plant—Installed 16-inch electric fan. Installed new office partitions; started overhauling electric system. Did considerable carpenter work of different kinds. Relined front of furnace No. 1 and rebuilt top of same and junction with tube.

Madison St. Corporation Yard—Installed additional electric lights and switches.

City Record, 96 Reade St.—Cleaned, oiled and repaired electric fans.

59th St. and Madison Ave.—Cleaned, oiled and repaired all electric fans.

56th St. Corporation Yard—Put new slate and gravel roof and gutter on roof.

Park Ave. and 41st St.—On pedestrian bridge over 4th ave. contractor replaced rotten wood of floor and steps with new lumber.

PUBLIC BATHS.

Allen St. Bath—Repaired suction line to vacuum pump; also renewed nipples on blow-off line. Arranged ash hoist covers so that same will remain open while operating the ash hoist. Installed pipe covering.

Carmine St. Bath—Installed 4-inch connection from 12-inch street main to house meter to supply Croton water. Installed two 6-inch gate valves on steam lead from No. 2 boiler. Repaired two 6-inch gate valves in steam line from No. 2 boiler. Inspected contractor's work on repairs to engine. Overhauled two boiler feed pumps.

Oliver St. Bath—Repaired call bell system. Installed streamer lighting for "Splash" week. Installed two sanitary floor urinals with automatic flush and with marble steps, backs and partitions. Removed old trough formerly in use. Altered piping over rear of boilers to permit raising of smoke flue. Overhauled and repaired No. 1 house pump.

Rutgers Pl. Bath—Repaired ash hoist. Installed 1 brass inlet connection to plunge. Installed 4 sections of safety ropes. Repaired leak in upper roof. Painted the walls and trim of rear stairs from pool to gymnasium. Installed new mixing valves on all showers. Tightened and braced up all marble throughout the building and installed 25 marble seats in shower rooms. Turned down piston rod of vacuum pump.

Riverton St. Bath—Installed streamer lighting during "Splash" week. Kept electric equipment in repair. Installed new roofing on front deck—built of concrete, tar paper and slag. Repaired a number of bath room doors but could not repair others, due to lack of funds to buy new hardware. Installed ventilators on roof of main cornice to carry off excess of vapor. Reinforced skylight at east side of front roof. Painted metal work of large roof skylight. Replaced brick chimney on front roof with galvanized flue to ventilate attic—considerable moisture collects in attic. Tightened up all marble throughout the building and installed 50 seats in shower rooms. Repaired tile of sidewall of pool, where it was bulged and reset two pool steps. Repair fire doors of two boilers. Installed four new nipples in No. 2 boiler.

E. 11th St. Bath—Installed streamer lighting for "Splash" week. Installed 5-inch electric gong on woman's sections. Replaced defective tubes in boilers. Overhauled two boiler feed pumps. Repaired recording coal scales.

E. 23rd St. Bath—Repaired leaks on 2½-inch blow off line from No. 1 boiler; also leak on 2-inch waste line from fee water heater. Completed the regrading of shower room floors on men's side. Relined fire box and front of boiler No. 1. Installed new cistern valves in toilets.

W. 28th St. Bath—Determined the capacity of pool circulating pump. Installed streamer lighting for "Splash" week. Kept electrical equipment in repair. Passed retained payment on general contract of Thomas J. Buckley Engineering Company. Braced up the marble in various parts of the building and installed 50 marble seats. Installed bleeder to intercept leak flowing under step leading to pool. Cleared out the drain line leading from floor drains to sump and installed two new floor drains. Turned down 10-inch pulley of tachometer.

W. 41st St. Bath—Installed streamer lighting for "Splash" week. Repaired and cleaned front gutter of roof and installed skylight glass where needed. During

heavy wind and thunder storm the skylight over men's well was blown down; specifications and plans drawn up for installation of new skylight. Repaired clock work of Edson steam recording gauge. Turned piston rod of vacuum pump. Made new rod for Harris pump on hot water circulating line. Repaired piston valve of vacuum pump governor.

E. 54th St. Bath—Installed streamer lighting for "Splash" week. Rehung a number of shower room doors and reattached latches in future will try to install iron latches, as the brass ones are usually broken or stolen. Renewed 3-inch drainage line in cellar from floor drains to sump. Repaired 5 mixing valves.

W. 60th St. Baths—Installed sheet iron gutters under shower mains to drain condensation to sewer. Arranged for test to determine rate of flow in recirculating system for plunge. Installed cast iron shower supply mains in men's and women's wells. Installed streamer lighting for "Splash" week. Repaired doors of balcony dressing rooms principally by putting on new door stops. Replaced defective 4-inch pipe in main leading from engines. Repaired front skylight on women's side and put in repair the window gearing on women's side. Installed eight gas lights on balcony floor of pool. Removed and replaced 100 square yards of plaster over pool. Installed a doorway from engine room to space under pool. Installed pipe covering in cellar by contract. Overhauled and repaired No. 2 engine.

E. 76th St. Bath—Installed streamer lighting for "Splash" week. Removed electric grounds on 2nd floor. Painted skylight, walls, iron work, gearing, heating, pipes, etc., on 2nd floor. Installed pipe covering in cellar by contract. Repaired and calibrated steam gauge. Repaired Rites governor on both engines. Made new piston rod and repaired piston of No. 2 engine. Remove knock from cylinder of No. 2 engine.

E. 109th St. Bath—Installed streamer lighting for "Splash" week. Repaired goose neck lights for shower rooms. Repaired coal scales.

Free Floating Baths—Installed one sterilizing outfit in each of the 6 baths. Repaired electric lighting system damaged by lighting. Connected up baths with water supply at Battery, East 5th Street, Pike Street, East 96th Street and East 123rd Street, and maintained this supply during the summer.

COMFORT STATIONS.

Battery Park—Repaired roof leak at northeast corner.

Abingdon Square—Installed lock type push switches.

Greeley Square—A portion of this station has been removed in order to allow the new station to be constructed. The old station will remain in use until the new station is completed. The plaster over the men's side has been removed as the blasting in the vicinity caused it to loosen up and become dangerous.

Sheriff and Delancey Sts.—Secured rheostat box to wall. Repaired 10 square feet of 2-inch hexagonal tile floors.

Queensboro Bridge—Repaired leaking roof, men's side. Replaced section of gas pipe burnt through by trolley pole.

129th St. and Third Ave.—Installed air chamber on the drinking fountain filter to prevent gushing of water in the men's drinking fountain.

MARKETS.

Washington Market—After "Black Tom" explosion, boarded up window of engine room temporarily until glass was put in. Replaced 88 lights of glass broken by this explosion at a cost of \$1,908. In mezzanine floor, gutters, put in copper basket strainers in place of flat strainers to prevent stoppage of run off. Made washers for studs of hand operated elevator.

Fulton Market—Bide received for repairing with new concrete floors, new drainage and water supply system, roof repairs, painting, altering main skylight, repairing sidewalk and new covering for sidewalk shed. General construction \$31,859; plumbing, \$4,775; appropriated, \$30,250. Repaired many leaks in water pipes under floor of market.

Jefferson Market—The old contract for remodeling of this market was abandoned, and after a public letting a new contract was awarded for the completion of the first contract. This second contract has been completed and there remained to be done only a few minor jobs. The store fronts and doors on both sides of the market were painted, and the painting of the interior market, which was being done by the Bureau squads, was finished.

West Washington and Gansvoort Markets—Kept in repair the roofs and sliding doors and installed numerous sash chains. The contract work of installing new skylights was about 60 per cent. completed during the quarter. Iron awnings where brick arches were removed were repaired. The work of installing 12 hose outlets for washing the streets was completed. Contract work for the repair of 117 chimneys and for the installation of roof drainage was finished. About 50 square yards of defective plaster was replaced.

Harlem Market—Installed metal drip pan under ceiling of market.

GENERAL.

During the quarter the following completed jobs were executed by the Bureau's various squads:

Carpenter, 95; electrical, 177; plumbing, 130; steamfitting, 13; machinist, 30; painters and varnishers, 69; roofing, 68; masonry, 40; awning, 48; total, 670. 224 requisitions and open market orders for the same were issued; 210 check orders were drawn against miscellaneous monthly orders. The patronage for the interior baths for the month of July was 1,116,306; Aug., 1,149,774; Sept., 821,757; making a total patronage for the quarter ending September 30, 1916, of 3,070,837.

Bureau of Buildings.

Plans and Specifications for New Buildings Filed and Acted Upon.

Classification.	Estimated Cost.
Dwelling houses, estimated cost over \$50,000.	\$1,064,000 00
Dwelling houses, estimated cost between \$20,000 and \$50,000.	80,000 00
Dwelling houses, estimated cost under \$20,000.	8,500 00
Tenement houses.	14,067,000 00
Hotels.	9,930,000 00
Stores, lofts, etc., estimated cost over \$30,000.	12,370,150 00
Stores, lofts, etc., estimated cost between \$15,000 and \$30,000.	30,000 00
Stores, lofts, etc., estimated cost under \$15,000.	31,000 00
Office buildings.	8,281,000 00
Manufactories and workshops.	2,818,100 00
Churches.	600,000 00
Public Buildings, municipal.	45,000 00
Public buildings, places of amusements, etc.	830,000 00
Stables and garages.	731,600 00
Other structures.	8,400 00
Total.	\$50,894,750 00
Plans and Specifications for Alterations to Buildings Filed and Acted Upon.	
Dwelling houses.	\$336,650 00
Tenement houses.	326,003 00
Hotels.	75,813 00
Stores, lofts, etc.	1,173,589 00
Office buildings.	2,669,350 00
Manufactories and workshops.	523,292 00
Schoolhouses.	148,450 00
Churches.	11,750 00
Public buildings, municipal.	33,835 00
Public buildings, places of amusements, etc.	381,300 00
Stables and garages.	316,950 00
Total.	\$5,996,982 00

New Buildings and Alterations to Buildings Commenced and Completed—New buildings commenced, 84; new buildings completed, 64; alterations commenced, 734; alterations completed, 651.

New Buildings and Alterations to Buildings in Progress—New buildings, 237; alterations, 768.

Inspections, with Reports—By: Construction inspectors, 24,989; district inspectors, 14,412; supervisory inspectors, 3,003; special inspectors, 313; plastering inspectors, 2,888; plumbing and drainage inspectors, 12,294; special plumbing and drainage inspectors, 1,128; iron and steel inspectors, 3,027; elevator inspectors, 9,089; total, 71,143.

Violations of Law, Passenger Elevators and Unsafe Buildings.

Nature.	Pending June 30, 1916.	Received Since.	Total.	Dismissed.	Pending Sept. 30, 1916.	Forwarded for Prosecution.
No permit, defective construction, materials, etc..	1,058	674	1,732	830	902	47
Defective plastering	1	4	5	4	1	..
Defective plumbing and drainage	314	244	558	254	304	9
Defective passenger elevators	235	562	797	506	291	..
Unsafe buildings	583	447	1,030	523	507	..
Total.....	2,191	1,931	4,122	2,117	2,005	56

Buildings Inspected and Total Inspections in Relation to Plumbing and Drainage.

	Tenements.	Miscellaneous.	Total.
Buildings under inspection June 30, 1916.....	432	753	1,185
Buildings commenced during the quarter.....	223	417	640
Buildings completed during the quarter.....	218	353	571
Buildings under inspection Sept. 30, 1916.....	437	817	1,254

Apartments, stores, etc., for which certificates have been issued as to proper installation of gas piping, 2,946.

Plumbing inspections of all kinds during the quarter, 13,422.

Comparative Statement, Third Quarter, 1915 and 1916.

	1915.	1916.
Applications filed for new buildings and alterations.....	911	1,250
Estimated cost of new buildings and alterations.....	\$17,153,898	\$56,891,732
New buildings commenced	89	84
New buildings completed	95	64
Alterations commenced	692	734
Alterations completed	646	651
Inspections by elevator inspectors.....	8,365	9,089
Defective passenger elevators reported by inspectors.....	256	562
Defective passenger elevators made safe on notice from Bureau	270	506
Passenger elevators forwarded for prosecution	1	..
Unsafe buildings made safe or taken down.....	554	523
Violations removed	15,944	13,422
Inspections of plumbing and drainage.....	15,944	13,422

Bureau of Topography.

Changes in City Map.

Work Completed—Chittenden ave., additional maps and reports relative to change in line; Dyckman House Park, addition thereto, map change; Park ave., 45th to 50th sts., report on advisability of transfer of central spaces to Park Department; 7th ave. Extension, park spaces, study and report on the advisability of acquiring as park areas the triangular spaces at (a) 11th st. and Waverly pl., (b) Perry st. and Greenwich ave., (c) W. 4th st. and W. 10th st.; Speedway and Exterior st., report and maps, etc., on proposition to join 7th and 8th aves to Speedway; 12th ave., 42d to 51st st., preparation of maps for certification and filing; 215th st., pedestrian street and viaduct from 215th st. subway station to Park Terrace East, report to Local Board; 4th ave., 32d to 34th sts., etc., preparation of maps for certification and filing; Inwood Hill Park, studies and sketches for addition.

Work in progress—Avenue B, north of 21st st., laying out of Exterior st. along the East River, from 18th to 23d st., and widening of Avenue B north of 21st st.; Dyckman House Park, additional maps for certification and filing; Fort Washington ave. and Broadway, widening of approach near Ellwood st., eliminating dangerous condition; Park Ave., from 45th to 50th st., closing and discontinuing the central portions and laying them out as public parks.; Riverside Drive Extension, from 165th to Dyckman st., calculations for adjusting present map preliminary to laying out the final lines of extension; 215th st., proposed layout of pedestrian st. and viaduct between 215th st. subway station and Park Terrace East; Fort Washington ave. north of Corbin pl., layout of change in line and public park along Riverside Drive.

Field work in progress: Complete survey of the section between 18th and 23d sts., from Avenue A to the East River was made. This required 10,215 linear feet of traverses, and the location of 8 square blocks of building line survey, thus establishing 11,210 linear feet of building line which will be tied into the general borough survey (see borough survey); in addition, grades on Exterior st. and all side streets in that section were taken for proposed grade adjustments.

Monumenting.

Work completed—Section between 204th and 218th sts., between Broadway and Seaman ave., computation of correct position of monuments to be set; progress map of monument activities for 1915 and 1916.

Field work completed: Building operations north of 215th st. and the doubt as to correct building lines in that vicinity with consequent confusion and delay, led us to monument that section; fourteen new monuments were set, thus settling all controversies; monument at corner Lenox ave. and 126th st. referenced, due to removal in connection with sewer contract; Cooper st., monuments referenced, due to widening of roadway.

Work in progress: Fixing and co-ordinating the theoretical and physical position of monuments north of 155th st., progressive work.

Bench Marks.

The bench mark index book was brought up to date; 130 of the doubtful benches were checked, adjusted to primary lines and made available for public use. This will now enable us to establish new additional benches necessary to complete the borough system.

Borough Survey.

Work completed: Area bounded by Watts st., West st., 14th st. and Hudson st.; the co-ordinates of building corners in this section were computed in connection with the West Side Improvement; area bounded by 59th, 61st sts., 2d ave. and Avenue A, final street line determination; area bounded by 57th, 61st sts., Park and 5th aves., final street line determination; 14th st., from 1st to 3d aves., print showing correct building lines; building lines on 14th st., from Avenue A to 3d ave., were furnished to the Public Service Commission, and their physical relation to the Public Service Commission lines determined in the field.

Work in progress: Progress map showing work accomplished in 1916 to date; Broadway, from 35th to 42d st., computations, etc.; the base line on 10th ave. connecting the 14th st. base with the 155th st. line and tying in the scattered surveys throughout the borough has been run and is now being chained; this will be done in the next few months; all future surveys in west Manhattan will be tied into our common system of co-ordinates; 25,000 feet of lines were run; surveys in area bounded by 18th st., East River, 23d st. and Avenue A (see separate report under heading "Changes in City Map"); a survey to establish building lines on Broadway around 40th st. was started, of which only the traverse work was completed, involving 12,155 linear feet of line and changing.

Subsurface Work.

Subsurface topography necessary for study of Central Park West, from 59th st. to 110th st., was obtained by the field force; preliminary and pencil tracings were prepared for same; this work was done in connection with the proposition for relocating the tracks within the above limits; finished drawings are now being made; complete field and office investigation and map prepared of substructures in 25th st. at 432 East, in connection with the installation of a steam line across the roadway, connecting with the Municipal Lodging House. To aid in the proper selection of new sewer routes in the section bounded by Canal, Spring, Mercer and Sullivan sts., a complete survey of all the vaults (206 in all), roadway topography and detailed subsurface structures was made.

Subsurface drawings were prepared for the Sewer Bureau in the following streets: Canal st., from Sullivan st. to West Broadway; Grand st., from Varick st. to West Broadway; Sullivan st., from Canal st. to Grand st.; Thompson st., from

Canal st. to Grand st.; West Broadway, from Canal st. to Grand st.; Sullivan st., from Grand st. to Broome st.; Sullivan st., from Broome st. to Spring st.; Thompson st., from Grand st. to Broome st.; Thompson st., from Broome st. to Spring st.; West Broadway, from Grand st. to Broome st.; West Broadway, from Broome st. to Spring st. There are in progress eight more maps being prepared in this district, covering 16 blocks.

Five hundred and twenty five openings in streets were surveyed and substructures therein exposed were located.

Franchise Matters.

Reports and investigations of petitions: Work completed: Water st., east of Corlears st., petition for bridge franchise; 59th st., east of Avenue A, petition for bridge franchise. Work in progress: Track franchise for trolley route from 207th st. to Dyckman st. ferry; West Broadway north of W. 3d st., pipe franchise; 127th st., west of 3d ave., tunnel franchise; Burling slip and Water st., salt water line (preliminary report out).

Resolutions adopted, noted, entered and filed—Completed: Columbus ave., from 107th to 108th sts., scale franchise; Manhattan Refrigerating Co., pipe franchise; Universal Free Ice Water Co., fountain franchise; West Broadway north of W. 3d st., pipe franchise; Warren st., 10-17, pipe franchise; 5th ave., 15th to 16th sts., pipe franchise; 9th ave., near 218th st., track franchise; 13th ave., 27th to 28th sts., track franchise; 17th st., 444 West, pipe franchise.

Title Proceedings.

Work completed: Inwood Hill Park opening and extending of Rule and Damage Maps; damage surveys were made of the section around the Lower Bolton rd., between Dyckman st. and Spuyten Duyvil Creek to and including the Hudson River shore line; this work was done in relation to the Inwood Hill Park improvement. Service st., opening and extending on the east side of Riverside Drive, from about 168th st., to about 178th st., together with a public park westerly to the Drive. Rule and Damage Maps; complete damage surveys were made. 12th ave., from 42nd to 51st st., report on cost of acquiring title to. Complete damage surveys were made to nine blocks on 12th ave., from 42nd to 51st sts., including 33 parcels. 165th st., from Amsterdam to Audubon aves., widening of, Rule and Damage Maps.

Encroachments and Roadway Widening.

Work completed: General form of resolution for widening roadway; general form of resolution for removing encroachments; 7th ave., 32nd to 33rd sts., report and plan based upon request to widen easterly roadway.

Work in progress: Map of encroachments outside of Hall of Records; resolution for setting back curb on 7th ave., between 32nd and 33rd sts.; 38th st., Madison to 5th aves., and 6th to 7th aves., Map of encroachments; Sub-Treasury Building, eliminating areaway on Nassau st.

Vaults, Progressive and Routine.

73 Plans for vaults were referred to this bureau for computation and conformity with City Ordinances; of these, 13 were plans for repairs to vaults. The total area included in this list amounts to 33,440 square feet.

Up to Oct. 1, 1916, we examined 23 more plans, covering 39,454 square feet more than for the entire year of 1915. Plans for the 3rd quarter 1916 were accompanied by 22 reports and 8 sketches. Fifteen certificates were received for checking, covering 4,797 square feet.

Specials.

Vault surveys and plans were prepared for the corner of 38th st. and 5th ave., in connection with the widening of 38th st. from 5th to 6th aves. In connection with the widening of 38th st., from Madison to 5th aves. and from 6th to 7th aves., 25 vaults were surveyed. Vault data were furnished to the Sewer Bureau for basin construction at about 30 locations. General vault data furnished to the public and to other City Departments. The entire vault index system has been revised and rearranged in a much more efficient system. In progress are vault plans on 38th st. from Madison to 5th aves., and from 6th to 7th aves., in connection with the roadway widening.

Corporation Counsel Cases.

Work completed: 21 plans were prepared and submitted to the Corporation Counsel's office. Field work: 86 surveys were made.

Miscellaneous Maps, Reports, etc.

Work completed: Columbus Circle maps and studies for track relocation in re traffic, Cathedral Parkway: Manhattan ave. to Columbus ave., maps and studies for shifting of "L" columns to remove dangerous obstructions. Greenwich Village: historical map. Marginal Way, 38th to 42nd st., report on recession of bulkhead Map of Borough, showing public buildings. West Side Improvement, comparative tables showing present and proposed areas of occupation. West Side Improvement, report on model of same between 72nd and 155th sts. Organization charts of: President, Borough of Manhattan; Bureau of Topography; Bureau of Public Buildings and Offices; Bureau of Buildings; Department of Public Works; General City Administration. 38th st. and 6th ave., estimate for shifting columns and stairway of "L" station, due to widening of roadway. Area bounded by 146th st., Harlem River and 7th ave., report on legal status of streets.

Work in Progress: Distance Card showing block lengths and street widths. Queensboro Bridge, paving studies. Street signs, angles between curb lines for special construction at 7 locations were given to the Sidewalk Division in the field. Queensboro Bridge, studies for track rearrangement at Long Island Plaza.

Report of Division of Maps, Records, Printing.

6,483 Blueprints were made; 293 lithographs were made; 8,485 cards were printed; 59 titles were printed on maps; 183 notes were printed on maps; 149 current maps were filed and indexed; 30 foreign maps were filed and indexed; 70 vault plans were filed and indexed; 40 calls per day at the desk for information; 135 calls for contract plans advertised; \$187 collected from sales of prints.

Changes in Grade.

Work in progress: Park ave., from 40th to 42nd sts.; 42nd st., from Lexington to Madison aves.; 41st st., from Lexington to 4th aves.; Service st., from 168th to 178th sts.; 63rd st., from Lexington to Park aves.; 74th st., from Lexington to Park aves.; 172nd and 173rd sts., between Fort Washington and Haven aves., and Fort Washington ave., between 172nd and 173rd sts.

MARCUS M. MARKS, President.

Changes in Departments, Etc.

DEPARTMENT OF PARKS.

QUEENS.

Services Ceased — Frank J. Zielenksi, Climber and Pruner, at \$2.50 a day, Jan. 31.

BOROUGH OF QUEENS.

Appointed — Richard S. Newcombe, Franklin pl., Flushing, L. I., Commissioner of Public Works, at \$4,000 per annum, Jan. 1.

Salaries Increased—Jan. 1: Hugh Hall, Secretary to President, from \$3,000 to \$3,300 per annum; John H. Gerold, Secretary to Commissioner of Public Works, from \$1,800 to \$2,040 per annum. Bureau of Administration: Margaret E. Madden, Clerk, from \$1,650 to \$1,800 per annum; James J. Mullaney, Stenographer and Typewriter, from \$1,350 to \$1,440 per annum; Clerks: Frederick W. Funk, from \$1,050 to \$1,140 per annum; Thos. F. J. Gaffney, from \$900 to \$960 per annum; Edward G. Neubeck and Bernard A. Quinn, from \$600 to \$720 per annum; Manus O'Connor, from \$300 to \$360 per annum; Joseph P. Burns, \$1,050 to \$1,140 per annum; Patrick Guidera, from \$1,440 to \$1,680 per annum. Automobile Engineers: Frank H. Brown, from \$900 to \$1,020 per annum; Chas. F. Hannan, from \$900 to \$960 per annum; Genevieve T. McCaffrey, Typewriting Copyist, from \$600 to \$660 per annum. Bureau of Street Cleaning: Clerks: John J. Kennedy, from \$1,050 to \$1,140 per annum; Thomas Flynn, from \$750 to \$840 per annum. Section Foremen, from \$1,200 to \$1,260 per annum: John Walsh, Charles Abel, James F. Johnson, John J. Bowes, Michael Haley, Theodore Damm, Richard C. Warren, Martin F. Clancy, Charles E. Crane, Michael T. Heeg, Patrick J. T. Morris, John W. Caveney, William T. Rosebrook; William H. Zimmer, from \$1,080 to \$1,140 per annum. James M. Smith, Bernhard Neuberger, Edward F. Culkins, John Braun, Robert G. Ferguson, James S. Moore, Hugh M. O'Brien, John Creamer, Gustave Albrecht, Peter J. Cain, Edward J. Schmidt, Patrick O'Rourke, William F. Buckley, Adam G. Schaaf and Frank Ballbach, Assistant Section Foremen, from \$900 to \$936 per annum; William Shalley, Dump Inspector, from \$1,200 to \$1,260; August Horn and William Shute, Assistant Dump Inspector, from \$900 to \$936 per annum.

Rudolph Schwanenfluegel, Automobile Engineer, from \$1,050 to \$1,140 per annum; Bureau of Public Buildings and Offices: John W. Moore, Superintendent, from \$3,500 to \$3,960 per annum; William J. A. McClosky, Attendant, from \$900 to \$960; Matthew McGrath, Janitor, from \$1,050 to \$1,140; James Mangan, Jr., and John J. Kigney, Elevators, from \$720 to \$780; Patrick Hurley and Patrick Crosby, Watchmen, from \$600 to \$720; Barbara Brown, Attendant, from \$660 to \$696. Bureau of Highways: Clerks: Robert H. Farrell, from \$1,800 to \$1,860 per annum; Thomas Hart, from \$1,050 to \$1,140 per annum; John Monaghan, from \$660 to \$720 per annum; Thomas F. Hackett, Messenger, from \$1,050 to \$1,140 per annum; George R. Barton, Automobile Engineer, from \$900 to \$1,020 per annum; Florence J. Dunn, John J. Tierney, Thomas F. McGrane and Patrick Delaney, Watchmen, from \$600 to \$720 per annum; Daniel McInerny, from \$840 to \$960 per annum; John J. Scanlon and John J. Burke, from \$600 to \$660 per annum; William J. Salmon and Henry J. McGough, Inspectors of Connections, from \$1,200 to \$1,260 per annum; Christopher McDonnell, Andrew Hayslip, Joseph Colletti and Augustus E. Gent, Inspectors of Complaints, from \$1,200 to \$1,260 per annum; Maurice J. Hyland, Joseph Leimbach, Thos. F. Sweeney, Andrew J. Thompson, Joseph C. Farley, Lemuel L. Crawford and William Chambers, Inspectors of Street Openings, from \$1,200 to \$1,260 per annum. Bureau of Sewers: Hugh A. Darby, Automobile Engineer, Bureau of Sewers, from \$1,050 to \$1,140 per annum. Division of Engineering, Construction, Sewers and Highways: George Walters, Edward Hill, William L. Daly and Anthony F. Werner, Axemen, from \$900 to \$960 per annum; James Rice, Engineer in Charge, from \$5,000 to \$6,120; Carl T. Steiner and Benjamin W. Homans, Assistant Engineers, from \$1,800 to \$1,920; John Geopfert, Edward S. O'Dowd, James M. Annett and James J. McLaughlin, Rodmen, from \$1,050 to \$1,140 per annum; Frederick Schneller, William G. Harmer, Thomas J. White, John J. McCormick and John Hart, Axemen, from \$900 to \$960 per annum; Anna M. Putz and Annie C. E. N. Miller, Typewriting Copyists, from \$720 to \$780 per annum; Henry Young, Inspector of Regulating, Grading and Paving, from \$1,200 to \$1,260 per annum. Topographical Bureau: Assistant Engineers: Ernest C. Ankner, from \$2,850 to \$2,940 per annum; Louis B. Manheimer, from \$2,040 to \$2,280 per annum; Francis L. Hurlbert, from \$1,800 to \$1,920 per annum. Transitmen and Computers: Everett W. Horton, from \$1,650 to \$1,680 per annum; Jesse A. Darling, from \$1,200 to \$1,650 per annum; Joseph A. Lenahan and Edward T. Johnson, from \$1,350 to \$1,440 per annum. Topographical Draughtsmen: Harry K. Walsh and John W. Lengeman, from \$1,650 to \$1,680 per annum; Gilbert Lemley, from \$1,620 to \$1,680 per annum; Benjamin Weiss, Edward P. King and Joseph H. Meyer, from \$1,500 to \$1,560 per annum; Francis J. Gallagher and George Nordstrom, from \$1,650 to \$1,680 per annum; George W. Morton, from \$1,500 to \$1,560 per annum; Edward Orner and Wilfred H. Higbie, from \$1,350 to \$1,440 per annum. Rodmen: Robert A. Serrell and John Upshaw, from \$1,050 to \$1,140 per annum. Henry Kieftbauer, Charles O. Snyder, Charles A. Endelkofer, John H. Decker, Joseph A. Gallagher, James Duff, Rudolph Schoche, Dennis Kelly, Edward F. Vandenhoff and Haym M. Andrews, Axemen, from \$900 to \$960; May F. Donnelly, Typewriting Copyist, from \$720 to \$780 per annum. Clerks: William T. Stevenson, from \$1,560 to \$1,680 per annum; John F. McHale, from \$660 to \$720 per annum. George Porteous, Automobile Engineer, from \$1,050 to \$1,140 per annum.

Wages Increased—Asphalt Foremen: Martin Schaaf and Philip Keller, from \$4.50 to \$5 a day; John A. K. Barto and Joseph Walter, from \$4 to \$5 a day; George S. Clarke and Francis Pilon, ship Carpenters, from \$4.50 to \$5 a day; George Dorn and John Bechtold, Carpenters, from \$4.50 to \$5 a day; Patrick Cooney, Lewis J. Davis, Frank Gernon, Patrick H. Neary, John S. John, Frederick Curnoch, James Dempsey, William Mooney and Julius Schroeder, Steam Roller Engineers, from \$5 to \$5.50 a day.

Transferred—Michael Collins, 131 Twelfth st., L. I. City, Bridge Tender, at \$960 per annum, from Department of Plant and Structures, to Messenger, at \$960 per annum, Bureau of Highways, Jan. 3. Richard Dawson, from 46 Fifth st., L. I. City, Clerk, at \$1,200 per annum, from Department of Water Supply, Gas and Electricity, to Division of Audit and Accounts, Administration, at \$600 per annum, Jan. 1. Albert H. Spence, Topographical Draughtsman, at \$1,350 per annum, from Division of Engineering, Construction, Sewers, to Board of Estimate and Apportionment, and salary fixed at \$1,650 per annum, Jan. 1.

Services Ceased—Eugene Berland, 191 Nassau st., Brooklyn; William L. Davis, 4 Welling st., L. I. City; Ernest G. Kolbus,

783 Ely ave., L. I. City, and John Modrakowski, 123 Vernon ave., Long Island City, Dec. 30.

Reassigned—Patrick J. Dougherty, Stone Mason, at \$4.50 a day, Bureau of Highways, Jan. 9. Laborers at \$2.50 a day, Bureau of Highways: John J. Derrick, Jan. 9; Cosmo Vitale, Jan. 5; Delos N. Hicok, Assistant Engineer, Division of Engineering, Construction, Highways, Jan. 9. Philip J. Barry, Rodman, at \$1,050 per annum, Division of Engineering, Construction, Highways, Jan. 8. Frederick Dressel, 618 Hatch ave., Brooklyn Hill, L. I., Clerk, at \$1,200 per annum, Jan. 15. Norris P. Stockwell, Assistant Engineer, at \$2,100 per annum, Topographical Bureau, Jan. 2.

Died—John J. Corbin, Inspector of Sewer Construction, at \$4 a day, Division of Engineering, Construction, Sewers, Jan. 6. Laborers, at \$2.50 a day, Bureau of Highways: John B. Schaeffler, 2027 Clinton pl., Woodhaven, Jan. 10; Terence F. McMahon, Jan. 2.

Promoted—William G. Moran and Albert M. Guidera, Clerks, from \$1,050 to \$1,200 per annum.

Title Changed—Mary F. Doyle, Typewriting Copyist, at \$900, to Stenographer and Typewriter, at \$960 per annum, Jan. 1.

LAW DEPARTMENT.

Appointed—Esther Kaminsky, 660 Madison st., Bronx, Stenographer and Typewriter, at \$720 per annum, effective Feb. 13.

Services Ceased—Martin V. B. Hayden, Brooklyn Office, and William E. Reitzenberg, Bureau of Street Openings, Brooklyn, Clerks, Jan. 31.

BOARD OF ESTIMATE AND APPORTIONMENT.

Appointed—Estella C. Fisher, Actuarial Clerk, at \$1,500 per annum, Bureau of Personal Service, Commission on Pensions, Jan. 26.

BOROUGH OF BROOKLYN.

Division of Substructures.

Services Ceased—Morton L. Fouquet, 124 W. 88th st., Manhattan, Assistant Engineer, at \$4,500 per annum, Dec. 31.

Appointed—George F. Brandon, 71 Bedford st., Brooklyn, Clerk, at \$300 per annum, Dec. 15.

Salaries Fixed—Jan. 1: Assistant Engineers: Chas. S. Stratton, 111 Birch st., Richmond Hill, L. I., \$2,280; Wm. G. Closson, 1061 E. 10th st., Brooklyn, and James I. Jacobs, 402 Fifty-sixth st., Brooklyn, \$1,920. Topographical Draftsmen: Edward C. Abbott, 34 Dresden st., Brooklyn, \$1,560; Charles G. Lyman, Babylon, L. I., and George J. Woehrlin, 1502 President st., Brooklyn, \$1,680; Robt. J. McLaughlin, 251 E. 200th st., Manhattan, Transitman, \$1,680; Stafford H. Ritchie, 531 W. 151st st., Manhattan, Transitman, \$1,440; Charles W. Conner, 304 W. 151st st., Manhattan, and Louis F. Rausch, 69 Atlantic ave., Brooklyn, Rodmen, \$1,140; Francis M. Keenan, 436 Prospect pl., Brooklyn, Axeman, \$960.

Topographical Bureau.

Salaries Fixed—Jan. 1: Victor A. Beard, 281 Jefferson ave.; James W. O'Brien, 994 Pacific st.; John J. Schneider, 612 W. 184th st., Manhattan; James J. Stackpole, 439 Washington ave.; William A. Turner, Wantaugh, L. I., Axeman, \$960; and James T. Hill, 224 E. 42nd st., Messenger, \$1,140.

Bureau of Highways.

Reassigned—James Manning, 891 Bergen st., Brooklyn, Asphalt Worker, and James F. Hopkins, 360 Gold st., Brooklyn, Laborer, at \$2.50 a day, Dec. 26.

Services Ceased—Ralph Bloomfield, 17 E. 81st st., Manhattan; Hugh I. Bailey, 861 Sterling pl., Brooklyn, and John J. Fitzgerald, 976 Bedford ave., Brooklyn, Steam Roller Engineers, Dec. 23.

Appointed—Asphalt Workers at \$2.50 a day: William J. Cring, Jr., Avenue N., Boardwalk, Canarsie, and Bernard J. Morris, 606 Vanderbilt ave., Brooklyn, Dec. 22; Pasquale Marino, 630 Grand ave., Brooklyn, and John Grenard, 958 Atlantic ave., Brooklyn, Dec. 23; Frank P. Collins, 250 Prospect pl., Brooklyn, and Joseph Padula, 41 Underhill ave., Brooklyn, Dec. 26.

Transferred—Asphalt Workers at \$2.50 a day: Frank Valeri, 357 St. Marks ave., Brooklyn, from President, Borough of Manhattan, Dec. 26; Frank Esposito, 100 Wyckoff st., Brooklyn, from President, Borough of the Bronx, Jan. 2.

Bureau of Public Buildings and Offices. *Services Ceased*—William Reilly, 413 Warren st., Brooklyn, Licensed Fireman, at \$3 a day, Dec. 19.

Appointed—William Reilly, 553 Warren st., Brooklyn, Licensed Fireman, at \$3 a day, Dec. 27.

Retired—E. S. White, 589 McDonough st., Brooklyn, Assistant Engineer, on annuity of \$1,400, Jan. 1.

Salaries Fixed—Jan. 1: Daniel J. Duffy, 98 Second ave.; James H. Fletcher, 349 Bainbridge st.; Adolph H. Feeder, 371 Twelfth st.; Patrick McDonald, 2113 Mermaid ave., and William E. Molitor, 175 State st., Janitors, \$960; Sarah Kelly,

404 Myrtle ave., Janitress, \$840; William F. Betts, 1105 Nostrand ave.; Louis J. Cunningham, 252 Ralph ave.; Charles Erlenwein, 111 Ainslee st.; Charles B. Garrison, 493 Twelfth st.; William Heenan, 168 Butler st.; John F. McGuire, 308 Van Siclen ave.; Charles H. Nesbitt, 985 Bedford ave.; James White, 160 Hull st., and Anson Willis, 582 E. 28th st., Elevator Conductors, \$924; Thomas Dooley, 186 Skillman st., and Frank L. Flynn, 64 E. 93rd st., Watchmen, \$792. Attendants: William D. Becker, 11 Stanhope st.; James P. Begley, 255 St. Marks ave.; Arthur J. Berrigan, 5 Desbrosses st., N. Y.; Frank Blanchfield, 92 Monitor st.; Patrick R. Brothers, 61 Somers st.; Thomas Campbell, 102 Seeley st.; James P. Casey, 222 Sunnyside ave.; John J. Casey, 190 Sand st.; Chas. Chieffo, 73 Troy ave.; Wm. J. Cox, 68 Clermont ave.; James M. Creamer, 228 Hull st.; John F. Cunningham, 99 Sumpter st.; Thos. Darcy, 270 Myrtle ave.; Thos. F. Doody, 1776 Sixty-fourth st.; Thos. J. Dunleavy, 73 Troy ave.; James Fitzgerald, 49 Sixth st.; Christopher J. Foss, 5 Vermont st.; Richard Gorman, 111 Beadel st.; Edw. F. Healey, 243 Rutledge st.; Thos. L. Healy, 399 Fourth ave.; Daniel A. Heaney, 1174 Park pl.; John Blackmore, 553 Gates ave.; Albert Hueston, 79 Rochester ave.; Alfred L. Jones, 12 Revere pl.; John Kelleher, 1258 Broadway; Jos. H. Kelty, 10 Cooper st.; Benj. C. Kirk, 316 Bainbridge st.; Max Klett, 264 Vermont st.; Chas. C. Lawrence, 380 Elderts la.; John M. Laydon, 238 Nineteenth st.; John Lutzberger, 73 Wolcott st.; Jos. McAleer, 155 Eagle st.; Jos. A. McCord, Clinton ave.; Michael S. McGinn, 353 Fifty-fourth st.; John McGowan, 581 Leonard st.; John F. McGowan, 729 Manhattan ave.; Hugh S. McNeill, 314 Eckford st.; Edw. Mattes, 160 Eckford st.; Jas. A. Mullen, 579 Franklin ave.; John J. Murphy, 217 Cooper st.; Michael Murphy, 777 Halsey st.; Jos. P. Murray, 340 Carroll st.; Edw. F. Nash, 41 Ferry st., Woodhaven, L. I.; Owen O'Hare, 41 Garrison st.; Edward O'Grady, 438 Fifty-fourth st.; Fredk. Ohmes, 1394 Putnam ave.; James Rogers, 251 Clermont ave.; Ernest J. Schneider, 331a Stuyvesant ave.; James Seward, 62a Hull st.; Joseph S. Short, 138 Bedford ave.; George M. Stiles, 590 Leonard st.; Edw. Sullivan, 33 Kingsland ave.; Wm. J. Treacy, 259 Sackett st., and George Wheaton, 7105 Fort Hamilton pkwy., \$924; James Clifford, 668 Metropolitan ave.; James Doyle, 193 Concord st.; Edward Gough, 276 Knickerbocker ave.; Wm. J. Hodges, 87 Rochester ave.; Wm. H. Kingsbury, 311 Van Buren st.; Hyman Rubin, 1438 Eastern pkwy.; Thomas Mullaney, 35 Kingsland ave.; Patrick Mulvihill, 341 Waverly ave., and Joseph R. Rice, 320 Sackett st., \$816; Louisa Balzer, 357 Adelphi st.; Amelia Buck, 196 Railroad ave.; Annie A. Campbell, 479 Prospect pl.; Minnie E. Connolly, 1500 Longfellow ave., N. Y.; Mary C. Connors, 57 Fourth ave.; Delia Cullen, 53 Mill st.; Anna Cunningham, 755 Fifty-fourth st.; Mary E. Dailey, 513 W. 157th st.; Catherine T. Darby, 20 Pulaski st.; Alice G. Davis, 412 Clinton st.; Matilda C. De Lanie, 539 Fourth ave.; Leah T. De Whirridge, 261 Fifty-first st.; Lenora I. Earle, 793 Sterling pl.; Anna Edgeworth, 1321 Fulton st.; Anna Etheridge, 109 Seeley st.; Elizabeth A. Fagan, 174 W. 97th st., Manhattan; Helen E. Norce, 1148 Glenmore ave.; Emma M. Hayden, 855 Seventy-second st.; Mary Hazlett, 161 Carroll st.; Rose Heaney, 1174 Park pl.; Etta Hoffman, 1183 St. Johns pl.; Nellie Howard, 92 Douglass st.; Anna M. Hug, 350 Bleeker st.; Mary Hynes, 125 Dykeman st.; Rose Kelly, 959 Kent ave.; Mathilde T. Kemp, 175 Harrison st.; Sarah Lindsay, 227 Warwick st.; Mary E. McCann, 290 Jay st.; Bridget McKiernan, 711 Fulton st.; Catherine McMullen, 50 Second st.; Sophia, T. McTamney, 855 Fulton st.; Margaret L. Maloney, 396 Hart st.; Teres A. Miles, 238 Jay st.; Mary L. Morstatt, 1242 Fulton st.; Mary Murphy, 1079 Nostrand ave.; Elizabeth Nash, 41 Ferry st., Woodhaven, L. I.; Frances M. O'Keeffe, 469 Henry st.; Delia Quinn, 249 Warren st.; Ellen Rinn, 582 Leonard st.; Mary I. Rinn, 582 Leonard st.; Mary Rourke, 53 Mill st.; Mary R. Ryan, 662 Fifty-ninth st., and Harriet Slack, 355 Tompkins ave., \$780. Daniel Baulsir, 686 Hancock st.; William J. Brady, 111 Stagg st.; Thos. F. Connolly, 644 Crescent st.; John Cullen, 601 Henry st.; Michael Del Priore, 52 Garfield pl.; Carmin Dirosse, 599 President st.; John Devins, 155 Ninth st.; Michael A. Dolan, 510 Eighth st.; John Downey, 349 Butler st.; Frank L. Dunnigan, 91 Johnson st.; Raymond Fierro, 501 Marcy ave.; Joseph Friedman, 1785 Park pl.; John Gilligan, 411 E. 31st st.; Chas. Gruscow, 70 Second pl.; Thos. Gunhouse, 302 Myrtle ave.; Michael Hardiman, 215 Butler st.; John Hayes, 1 Hamilton ave.; Wm. Heffernan, 47 Kimball rd.; Henry Herbetz, 247 Kosciusko st.; Joseph Holien, 119 N. Portland ave.; John Hopkins, 85 Prospect Park Southwest; James Hunt, 248 Hamilton ave.; Abrams Isaacs, 428 Christopher ave.;

John Joffrey, 23 Hopkins st.; John Kayano, 190 Withers st.; Patrick Keegan, 780 Rogers ave.; Wm. Keegan, 33 Vandebilt ave.; Peter Lynch, Ford st. and East New York ave.; John F. Lyons, 334 Greene ave.; Daniel J. Lyons, 404 Park pl.; William McFarland, 358 Seventh st.; Joseph McLinden, 50 Monitor st.; Noah F. Mason, 180 Bay 8th st.; Michael Mulvihill, 421 Smith st.; John Murray, 273 Sackett st.; Andrew Musto, 90 Luquer st.; Francis Norris, 461 Shepherd ave.; Edw. F. Nugent, 971 Lafayette ave.; Patrick F. O'Brien, 634 Baltic st.; Francisco Ponzi, 377 Manhattan ave.; James F. Quigley, 904 Driggs ave.; Louis Ranallo, 377 Manhattan ave.; Daniel H. Reid, 1312 Broadway; James Roseman, 147 Conselyea st.; Henry Rudolph, 1201 Bushwick ave.; William Ryan, 1129 E. 36th st.; Michael F. Sullivan, 49 Concord st., and Liberto Ziccardo, 132 Twenty-first st., Laborers, \$768. Attendants: Charles E. Sackmann, 156 E. 8th st.; Mary Soffield, 2217 Tilden ave.; Anna D. Stockwell, 1265 Decatur st.; Katie D. Strong, 62 Rogers ave.; Mary T. Valentine, 738 Bedford ave.; Sadie L. Rogers, 251 Clermont ave.; James F. Martin, 155 Douglass st., and Clarence A. Smith, 375 Fifth ave., \$780; Margaret Gemmell, 137 Forty-second st.; Corona, L. I., \$732. Henry Corbin, 98 Magenta st.; Sylvester G. Nash, 398 Linden st., and Chas. W. Williamson, 1229 St. Marks ave.; Carpenters, \$5 a day. John Richter, 111 Shepard ave., Housesmith, \$5.30 a day; James J. Byrne, 1404 Pacific st., Chief Clerk, \$3,300; John F. Casey, 470 Sixth st., Clerk, \$1,560; George Tice, Jr., 164 Van Siclen st., Draughtsman, \$1,920; Walter D. Fielding, 223 Monroe st., Inspector of Fuel, \$1,320; Elizabeth Bunce, 483 Quincy st.; Mary J. Hickey, 33 Tompkins pl., and Agnes Swanton, 124 St. James pl., Telephone Operators, \$960.

Bureau of Sewers.

Services Ceased—Louis J. Gersoni, 711 Sterling pl., Brooklyn, Mechanical Engineer, Dec. 10; William H. Friedman, 1808 Prospect pl., Brooklyn, Mechanical Draughtsman, at \$1,350 per annum, Dec. 13.

Appointed—Leo Loeb, 353 Powell st., Brooklyn, Clerk, at \$300 per annum, Dec. 20.

Reassigned—Victor J. Del Genovese, 177th st. and Montgomery ave., Bronx, Rodman, at \$1,200 per annum, Dec. 21.

Salaries Fixed—Jan. 1: Assistant Engineers: John C. Riedel, 505 Macon st., \$3,420; Henry J. Lynch, Cedarhurst, L. I.; David T. Pithketly, 150 Shepherd ave., and Frank O. Schellenberg, 152 Sixty-eighth st., \$2,280; Stephen H. Dolan, 24 Park ave., New Rochelle, and Charles H. Jacobi, Little Neck, L. I., \$1,920; Fred B. McDuffee, 65 Clifton pl.; Charles E. Mellor, 1011 E. 178th st., Bronx; Frank C. Gibb, 600 E. 164th st., Bronx; Jacob Kolk, 57 W. 114th st., N. Y.; Jesse E. Smith, 354 Seventy-third st., and Alfred H. Henderson, 132 Hull st., Topographical Draftsmen, \$1,680; Edward M. Donlon, 815 Greene ave., Clerk, \$720; Thomas F. Tracy, 1631 Pacific st., and Theo. P. Cole, 74 Washington ave., Parkville, Rodmen, \$1,140; Clerks: John Hosen, 172 S. 9th st., \$1,980; William A. McKenna, 856 Herkimer st., \$1,080; John T. Byrne, 333 Dean st.; Clarence Corrigan, 303 One Hundred and Eighty-eighth st.; Thomas Doyle, 379 Hegeman ave.; Luke Dunne, 307 Quincy

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.

Joseph Hartigan, Commissioner.
COMMISSIONER OF ACCOUNTS.
Municipal Building, 12th floor. Telephone, 4315 Worth.

Leonard M. Wallstein, Commissioner of Accounts.
BOARD OF ALDERMEN.

Clerk's Office, Municipal Building, 2nd floor. Telephone, 4430 Worth.

P. J. Scully, Clerk.

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.

St. George B. Tucker, Secretary.

BELLEVUE AND ALLIED HOSPITALS.

26th st. and 1st ave. Telephone, 4400 Madison Square.

Dr. John W. Brannan, President.

J. K. Paulding, Secretary.

CENTRAL PURCHASE COMMITTEE.

Municipal Building, 12th floor. Telephone, 4227 Worth.

BUREAU OF THE CHAMBERLAIN.

Municipal Building, 8th floor. Telephone, 4270 Worth.

Milo R. Maltbie, Chamberlain.

BOARD OF CHILD WELFARE.

City Hall, Telephone, 4127 Cortlandt.

Harry L. Hopkins, Secretary.

CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.

Municipal Building, 2nd floor. Telephone, 4430 Worth.

P. J. Scully, City Clerk.

BOARD OF CITY RECORD.

Supervisor's office, Municipal Building, 8th floor. Distributing Division, 96 Reade st. Telephone, 3490 Worth.

David Ferguson, Supervisor.

DEPARTMENT OF CORRECTION.

Municipal Building, 24th floor. Telephone, 1610 Worth.

Burdette G. Lewis, Commissioner.

DEPARTMENT OF DOCKS AND FERRIES.

Pier "A" North River. Telephone, 300 Rector R. A. C. Smith, Commissioner.

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 and Wednesday in August, and the second and fourth Wednesdays in every month, except August.

William G. Willcox, President.

A. Emerson Palmer, Secretary.

BOARD OF ELECTIONS.

General office and office of the Borough of Manhattan, Municipal Building, 18th floor. Telephone, 1307 Worth.

Edward F. Boyle, President.

Moses M. McKee, Secretary.

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.

Joseph Haag, Secretary.

Bureau of Records and Minutes.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Joseph Haag, Secretary.

Office of the Chief Engineer.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Nelson P. Lewis, Chief Engineer.

Bureau of Public Improvement.

Municipal Building, 13th floor. Telephone, 4560 Worth.

P. Lewis, Chief Engineer.

Bureau of Franchises.

Municipal Building, 13th floor. Telephone, 4563 Worth.

Harry P. Nichols, Engineer.

Bureau of Contract Supervision.

Municipal Building, 13th floor. Telephone, 4560 Worth.

Central Testing Laboratory, 125 Worth st. Telephone, 3088 Franklin.

Tilden Adamson, Director.

Bureau of Personal Service.

Municipal Building, 13th floor. Telephone, 4560 Worth.

George L. Tirrell, Director.

DEPARTMENT OF FINANCE.

Municipal Building, 5th floor. Telephone, 1200 Worth.

William A. Prendergast, Comptroller.

Deputy Comptrollers, 7th floor. Edmund D. Fisher, Albert E. Hadlock, Shepard A. Morgan, Hubert L. Smith.

Receiver of Taxes.

Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.

Bronx—177th st. and Arthur ave. Telephone, 140 Tremont.

Brooklyn—236 Duffield st. Telephone, 7056 Main.

Queens—Court Square, L. I. City. Telephone, 3386 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 100 Tompkinsville.

William C. Hecht, Receiver of Taxes.

Collector of Assessments and Arrears.

Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.

Bronx—177th st. and Arthur ave. Telephone, 47 Tremont.

Brooklyn—501 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 Moynihan, Collector.

FIRE DEPARTMENT.

Municipal Building, 14th floor. Telephone, 4100 Worth.

Brooklyn—365 Jay st. Telephone, 7600 Main.

Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH.

Central and Walker sts., Manhattan. Telephone, 6280 Franklin.

Burial Permit and Contagious Disease offices always open.

Bronx, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Fleet sts., Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.

Haven Emerson, Commissioner.

Alfred E. Shipley, Secretary.

BOARD OF INEBRIETY.

300 Mulberry st. Telephone, 7116 Spring. Board meets first Wednesday in each month at 3 p. m.

Charles Samson, Secretary.

LAW DEPARTMENT.

Office of Corporation Counsel. Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.

Lamar Hardy, Corporation Counsel.

Brooklyn office, 132 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.

Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.

Brooklyn office, 166 Montague st. Telephone, 5916 Main.

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.

Richmond—Borough Hall, New Brighton.

Telephone, 1000 Tompkinsville.

Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.

Public Employment Bureau, 128 Leonard st. Women's departments, 53 Lafayette st. Telephone, 6100 Franklin.

Branch Offices: 157 E. 67th st., Manhattan; Telephone, 2001 Plaza; 436 W. 27th st., Manhattan; Telephone, 1937 Chelsea; 14 W. 11th st., Manhattan; Telephone, 8067 Chelsea; 385 Java st., Brooklyn; Telephone, 3274 Greenpoint.

MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Building, 14th floor. Telephone, 1580 Worth.

Henry Moskowitz, President.

Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY.

Municipal Building, 5th floor. Telephone, 1072 Worth.

Open at 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 E. Ingrossell, Commissioner.

Borough of The Bronx.

Zbrowski Manor, 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.

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—495 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 Sutton.

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, 312 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 aves., 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, 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.

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 open 9 a. m. Telephone, 7452 Main.

Joseph H. De Braga, 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, 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, 3460 Main.

James F. McConaughay, Clerk.

Onions 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 1. 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 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 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 Room 16, City Hall, upon notice of the Secretary.

RODOLPH 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.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., Manhattan, until 12 noon, on

FRIDAY, FEBRUARY 16, 1917,
FOR FURNISHING AND DELIVERING THREE HUNDRED AND SEVENTY (370) STEEL SINGLE-UNIT LOCKERS, IN ACCORDANCE WITH SPECIFICATIONS.

The time allowed for the performance of the contract is sixty (60) consecutive calendar days. 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 will state the price for each unit contained in the schedules. The extensions must be made and footed up. The bid will be read from the total and awards made to the lowest bidder for the entire contract, as stated in the specifications.

No bid will be considered unless it is accompanied by a deposit, which shall be in an amount not less than one and one-half (1 1/2) per cent. of the total amount of the bid.

Bids for supplies must be submitted in duplicate.

Blank forms, together with a copy of the contract, including the specifications, may be obtained upon application therefor at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.

A. WOODS, Police Commissioner.

Dated, Feb. 1, 1917.

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

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.

DEPARTMENT OF FINANCE.

Interest on City Bonds and Stocks.

THE INTEREST DUE ON MARCH 1, 1917, on registered and coupon bonds and stock of the City of New York, and of the former corporations now included therein, will be paid on that day by the Comptroller at his office (Room 851) in the Municipal Building, at Chambers and Centre sts., in the Borough of Manhattan.

The Coupons for the interest due on March 1, 1917, on Corporate Bonds of The City of New York or London for the interest due on March 1, 1917, on Corporate Bonds of The City of New York will be paid on that day at the option of the holders thereof either at the office of the Comptroller (Room 851) in the Municipal Building, at Chambers and Centre sts., in the Borough of Manhattan, New York City, in United States currency, or at the office of Messrs. Seligman Brothers, 18 Austin Friars, London, E. C. England, in sterling.

The books for the transfer of bonds and stock on which interest is payable March 1, 1917, will be closed from Feb. 15 to March 1, 1917.

WILLIAM A. PRENDERGAST, Comptroller. City of New York, Department of Finance, Comptroller's Office, Jan. 31, 1917.

Corporation Sale of Buildings and Appurtenances Thereto on City Real Estate by Sealed Bids.

AT THE REQUEST OF THE PRESIDENT OF THE BOROUGH OF THE BRONX, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Bronx.

BEING the buildings, parts of buildings, etc., standing within the lines of Ellis ave., from E. 17th st. to 26th ave., in the Borough of The Bronx, which are more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution of the Commissioners of the Sinking Fund, adopted at a meeting held Jan. 25, 1917, the sale by sealed bids at the upset price of minimum prices named in the description of each parcel of the above buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, FEBRUARY 16, 1917,

at 11 a. m. for all parcels, and in manner and form, and at upset prices as follows:

Parcel No. 139—Part of steps on the north side of Ellis ave. 30 feet east of E. 17th st. at: upset price, \$2.

Parcel No. 150—Wire fence on north side of Ellis ave., west from Olmstead ave.; upset price, \$2.

Parcel No. 157—Part of two-story frame building on south side of Ellis ave., 173 feet west of Olmstead ave.; cut 2.5 feet on west side by 26 feet on east side; upset price, \$5.

Parcel No. 163—Picket and board fence on north side of Ellis ave. 30 feet east from Olmstead ave.; upset price, \$5.

Parcel No. 166—Picket fence on north side of Ellis ave., 200 feet east of Parcel No. 163; upset price, \$2.

Parcel No. 167—Fence and part of steps east of and adjoining Parcel No. 166; upset price, \$2.

Parcel No. 168—Fence and part of steps east of and adjoining Parcel No. 167; upset price, \$2.

Parcel No. 169—Fence and part of steps east of and adjoining Parcel No. 168; upset price, \$2.

Parcel No. 170—Board fence east of and adjoining Parcel No. 169; upset price, \$2.

Parcel No. 172—Part of steps of four houses on the north side of Ellis ave., 100 feet west of Castle Hill ave.; upset price, \$5.

Parcel No. 173—Picket fence on the south side of Ellis ave., 100 feet east of Olmstead ave.; upset price, \$3.

Parcel No. 174—Picket fence east of and adjoining Parcel No. 173; upset price, \$3.

Parcel No. 176—Part of steps of four houses 100 feet east of Parcel No. 174; upset price, \$3.

Parcel No. 177—Picket fence and part of steps east of and adjoining Parcel No. 176; upset price, \$2.

Parcel No. 178—Picket fence and part of steps east of and adjoining Parcel No. 177; upset price, \$2.

Parcel No. 179—Picket fence and part of steps east of and adjoining Parcel No. 178; upset price, \$2.

Parcel No. 180—Picket fence and part of steps east of and adjoining Parcel No. 179; upset price, \$2.

Parcel No. 181—Wire fence east of and adjoining Parcel No. 180; upset price, \$2.

Parcel No. 182—Wire fence east of and adjoining Parcel No. 181; upset price, \$2.

Parcel No. 183

E. 208th st. and E. 210th st.; thence westwardly to a point on the westerly line of E. 208th st. midway between Kossoth pl. and E. 210th st.; thence westwardly at right angles to the line of E. 208th st. to a point midway between E. 208th st. and Mosholu Parkway North; thence northwardly to a point on the southeasterly line of Jerome ave. midway between Mosholu Parkway North and E. 210th st.; thence northwardly at right angles to the line of Jerome ave. to the intersection with a line 100 feet northwardly from and parallel with the northerly line of Castleton ave., to the said distance being measured at right angles to Castleton ave.; thence easterly and always distant 100 feet northwardly from and parallel with the northerly line of Castleton ave., to the intersection with the prolongation of a line 100 feet northwardly from and parallel with the northerly line of Jerome ave., the said distance being measured at right angles to the line of Jerome ave.; thence northwardly and parallel with Jerome ave. to the intersection with a line drawn at right angles to the line of DeKalb ave. and passing through the point described as the point or place of beginning; thence southeastwardly to the point or place of beginning.

The above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before April 2, 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 Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 noon.

Dated, New York, Jan. 31, 1917.

WILLIAM A. PRENDERGAST, Comptroller.

f3.15

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF QUEENS:

SECOND WARD.

FARVIEW AVE.—OPENING, from Stanhope st. to Forest ave. Confirmed April 8, 1914, and Dec. 27, 1916; entered Jan. 29, 1917. 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:

Beginning at the point of intersection of the prolongation of a line midway between Fairview ave. and Woodward ave. with a line 100 feet northwardly from the northwesterly side of Stanhope st. and parallel therewith, the said distance being measured at right angles to the line of Stanhope st. and running thence northeasterly parallel with Stanhope st. to the intersection with the prolongation of a line midway between Fairview ave. and Grandview ave.; thence southeasterly along said line midway between Fairview ave. and Grandview ave. and the prolongation thereof to the intersection with a line passing through a point on the northeasterly side of Palmetto st. midway between Fairview ave. and Forest ave. and through a point on the northwesterly side of Madison st. midway between Fairview ave. and Forest ave.; thence southeasterly along the line last described and the prolongation thereof to the intersection with a line 100 feet northwardly from and parallel with the northwesterly side of Fairview ave., the said distance being measured at right angles to Fairview ave. and Woodward ave. with a line 100 feet northwardly from the northwesterly side of Stanhope st. and parallel therewith, the said distance being measured at right angles to the line of Stanhope st. and running thence northeasterly parallel with Stanhope st. to the intersection with the prolongation of a line midway between Fairview ave. and Grandview ave.; thence southeasterly along said line midway between Fairview ave. and Grandview ave. and the prolongation thereof to the intersection with a line passing through a point on the northeasterly side of Palmetto st. midway between Fairview ave. and Forest ave. and through a point on the northwesterly side of Madison st. midway between Fairview ave. and Forest ave.; thence southeasterly along the line last described and the prolongation thereof to the intersection with a line 100 feet northwardly from and parallel with the northwesterly side of Fairview ave., the said distance being measured at right angles to Fairview ave.; thence southeasterly and parallel with Forest ave. 100 feet; thence southerly and parallel with Forest ave. to the intersection with the centre line of Hughes st. and the prolongation thereof to the intersection with the prolongation of a line midway between Fairview ave. and Woodward ave.; thence northwardly along said line midway between Woodward ave. and Fairview ave. and the prolongation thereof to the point or place of beginning.

The above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 30, 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. 29, 1917. j31.10

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF RICHMOND:

FIRST WARD.

ACQUIRING TITLE TO AN EASEMENT FOR SEWER PURPOSES IN Kissel ave. and Brighton Boulevard between Castleton ave. and the Pier and Bulkhead Line. Confirmed Dec. 20, 1916; entered Jan. 23, 1917. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Richmond, in The City of New York, which, taken together, are bounded and described as follows:

Beginning at a point on the southerly bulkhead line of Hill Von Kull where it is intersected by the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Brighton Boulevard, as this street is laid out where it adjoins Richmond Terrace, the said distance being measured at right angles to Brighton Boulevard, and running thence southwardly along the said line parallel with Brighton Boulevard and the prolongation of the said line to a point distant 100 feet northerly from the northerly line of Henderson ave., the said distance being measured at right angles to Henderson ave.; thence easterly and always distant 100 feet northwardly from and parallel with the northerly line of Henderson ave. to the intersection with a line passing through a point on the northerly line of Henderson ave. distant 280 feet easterly from its intersection with the easterly line of Kissel avenue, as this street is laid out north of Henderson ave., the said distance being measured along the line of Henderson ave., and a point on the southerly line of Castleton ave. distant 270 feet easterly from its intersection with the easterly line of Kissel ave.

The amount of security to guarantee the faithful performance of the work will be Two Thousand Dollars (\$2,000).

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Plant and Structures. F. J. H. KRACKE, Commissioner.

Dated, Jan. 30, 1917. f2.15

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Plant and Structures at his office, Municipal Building, Manhattan, until 2 p. m. on

THURSDAY, FEBRUARY 15, 1917.

FOR REPAIRS TO ASPHALT PAVEMENTS ON THE BRIDGES OVER THE HARMON RIVER.

The repairs shall be made from time to time as required, and the contract completed on or before Dec. 31, 1917.

The amount of security to guarantee the faithful performance of the work will be Two Thousand Dollars (\$2,000).

The right is reserved by the Commissioner to reject all the bids should he deem it to the interest of the City so to do.

Blank forms and specifications may be obtained at the office of the Department of Plant and Structures. F. J. H. KRACKE, Commissioner.

Dated, Jan. 30, 1917. f2.15

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Plant and Structures at his office, Municipal Building, Manhattan, until 2 p. m. on

THURSDAY, FEBRUARY 15, 1917.

FOR FURNISHING AND INSTALLING METAL BOOK STACKS IN THE MUNICIPAL BUILDING.

The Contractor will be required to begin work within five days of the date of certification of the contract by the Comptroller of the City, and complete the entire work to the satisfaction of the Commissioner and in accordance with the plans and specifications on or before the expiration of two (2) calendar months.

The amount of security to guarantee the faithful

performance of the work will be Two Thousand Dollars (\$2,000).

The right is reserved by the Commissioner to reject all the bids, should he deem it to the interest of the City so to do. The award, if any, will be made to the lowest bidder for the whole work.

Blank forms and specifications may be obtained at the office of the Department of Plant and Structures, Municipal Building, Manhattan.

F. J. H. KRACKE, Commissioner.

Dated, Jan. 24, 1917. f2.15

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

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Brooklyn at Room No. 2, Borough Hall, Brooklyn, until 11 a. m. on

WEDNESDAY, FEBRUARY 14, 1917.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SANITARY SEWER IN E. 45TH ST. BETWEEN AVENUE M AND FLATLANDS AVE.

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

51 linear feet of 15 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.00

765 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.70

297 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.75

7 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50

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 basin, \$135

2,000 feet, Board Measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, Board Measure, \$30

20 cubic yards of Class "A" concrete, laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$7

875 linear feet of 126 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.00

5,875 linear feet of 8 inch sanitary pipe connection drain, laid complete, including concrete cradle, steel bars and all incidentals and appurtenances; per linear foot, \$6.00

1,565 linear feet of 132 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$6.00

875 linear feet of 126 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.00

5,625 linear feet of 138 inch outlet sewer section complete, including all incidentals and appurtenances; per linear foot, \$12.00

2,537 linear feet of 138 inch concrete sewer, laid complete, including all incidentals and appurtenances, per linear foot, \$11.00

1,200 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.00

1 Siphon complete, including manholes and all incidentals and appurtenances; per siphon, \$6,000

13 Manholes on concrete sewers complete, with special manhole heads and covers, including all incidentals and appurtenances; per manhole, \$600

780 linear feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per linear foot, \$5.00

2275 linear feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per linear foot, \$5.00

5,625 linear feet of 8 inch sanitary pipe connection drain, laid complete, with standard manhole heads and covers, including all incidentals and appurtenances; per manhole, \$65.00

2,730 linear feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per linear foot, \$5.00

80 linear feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per linear foot, \$5.00

15,000 linear feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.00

5,000 linear feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00

30,000 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

1,500 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

7,500 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

100 cubic yards of dredging complete, including all incidentals and appurtenances; per cubic yard, \$0.60

6,000 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

500 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

120 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

80 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

20 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

10 barrels of cement, furnished and delivered on the work, including all incidentals and appurtenances; per barrel, \$2.00

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50

500 linear feet of brick masonry, in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$12.00

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 barrels of cement, furnished and delivered on the work, including all incidentals and appurtenances; per barrel, \$2.00

20 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

120 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

80 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

100 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

120 linear feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$5.00

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120 linear feet, board measure, of sheet piling and wales, in

and appurtenances; per linear foot, \$2.25.....	72 00	Time allowed, 20 consecutive working days. Security required, \$250.	700 linear feet of stand pipe, erected in place complete, including concrete casing, "T" or double "T" branch, and all incidentals and appurtenances; per linear foot, \$1.50	1,050 00	Item 11—12 linear feet of curb reset in concrete.
1,350 linear feet of 6 inch storm house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.40.....	1,890 00	NO. 3. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF E. 22ND ST. FROM DURYEA PL. TO BEVERLEY RD.	94 manholes on storm sewers complete, with special manhole heads and covers, including all incidentals and appurtenances; per manhole, \$40.00.....	3,760 00	Item 12—250 square feet of flagstone sidewalk pavement redressed and laid.
14 manholes on concrete sewers complete, with special manhole heads and covers, including all incidentals and appurtenances; per manhole, \$75.00.....	1,050 00	The Engineer's estimate is as follows: 175 cubic yards excavation to subgrade. 30 linear feet bluestone heading stones set in concrete.	86 manholes on sanitary sewers complete, with standard manhole heads and special covers, including all incidentals and appurtenances; per manhole, \$60.00	5,160 00	Item 13—50 square feet of flagstone sidewalk pavement furnished and laid.
1 Overflow manhole complete, including all incidentals and appurtenances; per overflow manhole, \$350.00.....	350 00	120 cubic yards concrete. 710 square yards asphalt pavement (5 years maintenance).	1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.00.....	3,750 00	Item 14—75 square feet of concrete sidewalk pavement laid.
18 Sewer basins complete, of either standard design, with iron pans or gratings, basin heads and connecting culverts, and all incidentals and appurtenances; per sewer basin, \$175.00.....	3,150 00	Time allowed, 15 consecutive working days. Security required, \$550.00.	300,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00.....	20 00	Item 15—16 square yards of roadway pavement, all kinds, for which double deposit is required.
360,000 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.00.....	10,800 00	NO. 4. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF SUMMIT ST. FROM COMMERCIAL WHARF TO VAN BRUNN ST.; BOWMAN ST. FROM INLAY ST. TO VAN BRUNN ST.; COMMERCIAL ST. AND VERONA ST. FROM INLAY ST. TO VAN BRUNN ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.	350,000 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00	1,050 00	Item 16—500 feet B. M. of timber and plankning for bracing and sheeting.
6,000 linear feet of piles, driven in place complete, including all incidentals and appurtenances; per linear foot, \$0.30	6,000 00	The Engineer's estimate is as follows: 300 linear feet old curbstone reset in concrete. 2,600 linear feet new curbstone set in concrete. 745 cubic yards concrete, outside railroad area. 15 cubic yards concrete, within railroad area. 4,460 square yards Grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area.	25 sewer basins complete, of either standard design, with iron pans or gratings, iron basin heads and connecting culverts, including all incidentals and appurtenances; per basin \$150.00.....	70 00	The time allowed for constructing and completing the receiving basins will be twenty-five (25) consecutive working days.
5,000 pounds of steel bars, in place complete, including all incidentals and appurtenances; per pound, \$0.05.....	1,800 00	300 square yards Grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area.	1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.00	600 00	The amount of security required will be Eight Hundred (\$800) Dollars, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.
10 cubic yards of brick masonry in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$12.00.....	250 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	The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article by which the bid will be tested. Each contract, if awarded, will be awarded for the whole work at a lump sum.	
10 cubic yards of concrete, Class "A" laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$8.00	120 00	15 cubic yards concrete, outside railroad area. 80 square yards adjacent pavement to be laid.	1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00	10 00	Blank forms of bid may be had and the drawings, form of specification and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan.
10 barrels of cement furnished and delivered, on the work, including all incidentals and appurtenances; per barrel, \$2.00	80 00	13 new standard iron covers and heads for sewer manholes.	1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00		MARCUS M. MARKS, President.
Time allowed, 40 consecutive working days. Security required, \$7,600.		Time allowed, 40 consecutive working days. Security required, \$7,600.	1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00		Dated, Feb. 1, 1917.
NO. 5. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS WHERE NECESSARY ON 56TH ST. FROM 15TH AVE. TO 16TH AVE.		The Engineer's estimate is as follows: 360 cubic yards excavation. 20 cubic yards filling (not to be bid for).	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		<i>See General Instructions to Bidders on last page, last column, of the "City Record."</i>
The Engineer's estimate is as follows: 10 linear feet old curbstone reset in concrete. 1,350 linear feet steel-bound cement curb (1 year maintenance). 4,270 square feet cement sidewalks (1 year maintenance).		10 linear feet old curbstone reset in concrete. 1,350 linear feet steel-bound cement curb (1 year maintenance).	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 2032, Municipal Building, Manhattan, until 2 p. m., on
6,270 square feet 6-inch cinder or gravel sidewalk foundation.		4,270 square feet cement sidewalks (1 year maintenance).	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		WEDNESDAY, FEBRUARY 14, 1917.
Time allowed, 30 consecutive working days. Security required, \$550.		405 cubic yards concrete. 2,430 square yards asphalt pavement (5 years maintenance).	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		FOR THE MAKING OF WASH BORINGS AT FOOT OF E. 41ST ST. IN CONNECTION WITH CONTRACT NO. 2 FOR TUNNEL RELIEF SEWER AND APPURTENANCES IN E. 41ST ST. FROM THE EAST RIVER TO MADISON AVE., AND IN MADISON AVE. FROM 41ST ST. TO 43D ST. ETC.
NO. 6. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 56TH ST. FROM 15TH AVE. TO 16TH AVE.		Time allowed, 30 consecutive working days. Security required, \$550.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The amount of security required will be Forty Thousand Dollars (\$40,000).
The Engineer's estimate is as follows: 2,470 square feet 6-inch cinder or gravel sidewalk foundation.		Time allowed, 30 consecutive working days. Security required, \$550.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100% basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.) for which all materials and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentages as bid for each contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.
Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.) for which all materials and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentages as bid for each contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.
L. H. POUNDS, President.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.
<i>See General Instructions to Bidders on last page, last column, of the "City Record."</i>		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		WEDNESDAY, FEBRUARY 14, 1917.
SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		FOR THE MAKING OF WASH BORINGS AT FOOT OF E. 41ST ST. IN CONNECTION WITH CONTRACT NO. 2 FOR TUNNEL RELIEF SEWER AND APPURTENANCES IN E. 41ST ST. FROM THE EAST RIVER TO MADISON AVE., AND IN MADISON AVE. FROM 41ST ST. TO 43D ST. ETC.
WEDNESDAY, FEBRUARY 21, 1917.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The amount of security required will be Forty Thousand Dollars (\$40,000).
FOR FURNISHING AND INSTALLING THE MECHANICAL EQUIPMENT OF THE SEWAGE PUMPING STATION AT MORGAN AVE. AND MASPETH AVE., SECTION NO. 3, OF STORM SEWERS AND SANITARY SEWERS IN MASPETH AVE., FROM NEWTON CREEK TO VANDERVOORT AVE.; SANITARY SEWER IN MASPETH AVE., FROM VANDERVOORT AVE. TO MORGAN AVE.; COMBINED SEWERS IN MASPETH AVE., FROM MORGAN AVE. TO CONSEYEA AVE.; IN CONSEYEA AVE., FROM MASPETH AVE.; GARDNER AVE., FROM MASPETH AVE. TO THE WEST BRANCH OF NEWTON CREEK, ETC. TOGETHER WITH ALL THE WORK INCIDENTAL THERETO.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.) for which all materials and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentages as bid for each contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.
The work to be done and the materials to be supplied are as follows:		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Blank forms and further information may be obtained and the plans and drawings may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan.
Furnishing and delivering all labor and materials and installing complete, ready to run, with all accessories, appliances, incidentals and appurtenances, the entire Mechanical Equipment of the Sewage Pumping Station at Morgan AVE. and Maspeh AVE., and the Siphon Chamber at Maspeh AVE. and Newton Creek, Borough of Brooklyn.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Dated, Feb. 1, 1917.
The attention of bidders is called to the fact that the successful bidder will be required to guarantee the efficiency of the Pumps and Motors and the suitability of the apparatus for the expected service.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		MARCUS M. MARKS, President.
The time allowed for the completion of the work and full performance of the contract is one hundred and twenty (120) consecutive working days.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		<i>See General Instructions to Bidders on last page, last column, of the "City Record."</i>
The amount of security required is Fifteen Thousand Dollars (\$15,000).		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		DEPARTMENT OF PUBLIC CHARITIES.
The bidder will be required to deposit with his bid a certified check or sum of money equal to five per cent. (5%) of the amount of bond required.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Proposals.
The bids will be compared and the contract will be awarded at a lump or aggregate sum for the contract.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		SEALED BIDS WILL BE RECEIVED BY the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on
Blank forms and further information may be obtained and the plans and specifications may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		MONDAY, FEBRUARY 19, 1917,
L. H. POUNDS, President.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR:
<i>See General Instructions to Bidders on last page, last column, of the "City Record."</i>		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		CONTRACT NO. 1—GENERAL CONSTRUCTION AND ELECTRICAL WORK (EXCLUDING PLUMBING, HEATING AND VENTILATING WORK); CONTRACT NO. 2—PLUMBING AND DRAINAGE WORK; CONTRACT NO. 3—HEATING AND VENTILATING WORK FOR THE ERECTION AND COMPLETION OF—
Dated, Jan. 1917.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		COFFAGE DORMITORIES NOS. 7, 10, 12, 14, 48 AND 49, AND INFIRMARY NO. 16, AT RANDALL'S ISLAND, BOROUGH OF MANHATTAN, THE CITY OF NEW YORK.
<i>See General Instructions to Bidders on last page, last column, of the "City Record."</i>		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The time allowed for the completion of the work and full performance of each contract is three hundred and sixty-five (365) consecutive working days.
SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The security required will be as follows: Three Hundred Thousand Dollars (\$300,000) on Contract No. 1, Thirty Thousand Dollars (\$30,000) on Contract No. 2, and Twenty-Five Thousand Dollars (\$25,000) on Contract No. 3.
WEDNESDAY, FEBRUARY 7, 1917.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The deposit accompanying bid on each item shall be five per cent. (5%) of the amount of security required.
FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN E. 18TH ST. FROM AVENUE Q TO AVENUE U; IN KINGS HIGHWAY, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE P, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE R, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE S, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE T, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE U, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE V, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE W, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE X, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE Y, FROM E. 17TH ST. TO OCEAN AVE.; IN AVENUE Z, FROM E. 17TH ST. TO OCEAN AVE.		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		The bidder will state a separate price for each building described and specified in the contract, and any bid which fails to do so may be rejected. This contract is entire and for a complete job, and the award will be made to the lowest bidder in the aggregate for the whole work.
The Engineer's preliminary estimate of the quantities is as follows:		Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Award will be made to the lowest bidder for each contract described and specified.
614 linear feet of 30 inch storm sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$6.25.....	3,837 50	Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		Blank forms and further information may be obtained at the office of Donn Barber, Architect, 101 Park ave., Manhattan, where plans and specifications may be seen.
1,228 linear feet of 24 inch pipe storm sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.00.....	6,017 20	Time allowed, 30 consecutive working days. Security required, \$1,800.	10 cubic yards of concrete, Class "B" laid in place complete, including all incidentals and appurtenances; per cubic yard, \$7.00.....		JOHN A. KINGSBURY, Commissioner.
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A fuller description of the work and other requirements, provisions and specifications are given in the information for Contractors and in the form of contract, contract drawings, bonds 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 Commissioners.

The receipt of bids will be subject to the requirements specified in said information for Contractors.

New York, Jan. 17, 1917.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by OSCAR S. STRAUS, Chairman.

JAMES B. WALKER, Secretary. *j19.17*

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioners of Water Supply, Gas and Electricity at Room 2351, Municipal Building, Manhattan, until 2 p.m. on

WEDNESDAY, FEBRUARY 7, 1917.

Boroughs of Manhattan and The Bronx, FOR FURNISHING, DELIVERING AND LAYING WATER MAINS AND APPURTENANCES IN ELWOOD ST., W. 155TH ST., AND IN 1ST AVE., BOROUGH OF MANHATTAN, AND IN CROTONEA PL., DIGNEVY AND DYRE AVES., GRAND BOULEVARD AND CONCOURSE, SPUTUY DUYVIL RD., AND IN E. 187TH ST. W. 256TH STS., BOROUGH OF THE BRONX.

The time allowed for doing and completing the entire work is one hundred (100) consecutive working days.

The amount in which security is required for the performance of the contract is Twelve Thousand Dollars (\$12,000).

The bidder will state the price per unit of each item of work, materials or supplies contained in the specifications or schedules, by which the bids will be tested. The bids will be compared and award made to the lowest formal bidder in the aggregate for all the items contained in the specifications and schedule of quantities.

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.

Dated, Jan. 23, 1917.

j27.17 WILLIAM WILLIAMS, Commissioner.

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

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Department of Public Charities and Health at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p.m. on

FRIDAY, FEBRUARY 9, 1917,

FOR FURNISHING AND DELIVERING EGGS.

The time for the performance of the contract is on or before Feb. 28, 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 (1 1/2) 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 HEALTH.

HAVEN EMERSON, M. D., Commissioner. *j29.19*

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 CORRECTION.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Correction at the Municipal Building, Manhattan, until 11 a.m. on

MONDAY, FEBRUARY 5, 1917.

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY OR REQUIRED FOR: ITEM A. GENERAL CONSTRUCTION WORK; ITEM B. PLUMBING WORK; ITEM C. STEAM HEATING WORK; ITEM D. ELECTRICAL WORK; FOR THE DRUG HOTEL PITTS TO BE ERECTED ON RIVERON'S ISLAID BOROUGH OF THE BRONX, WITH ALL WORK INCIDENTAL TO EACH ITEM, WITH CERTAIN EXCEPTIONS SET FORTH IN THE SPECIFICATIONS.

Bids are to be made and contracts will be awarded separately for each item.

Each bid must be accompanied by a certified check on a State or National Bank of the City of New York, drawn to the order of the Comptroller, or money to the amount of one and one-half (1 1/2) per cent. of the amount of the bid.

The time allowed for the performance of all the above work is two hundred and fifty (250) consecutive calendar days after the endorsement of the certificate of the Comptroller upon the executed contract for the general construction work.

The amount of security required is thirty (30%) per cent. of the amount of the bid accepted.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Department of Correction, Manhattan, Municipal Building, Centre and Chambers sts., Manhattan.

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

BOROUGH OF QUEENS.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Queens at 4th floor, Queens Subway Building, 68 Hunters Point ave., Coney Island, until 11 a.m. on

FRIDAY, FEBRUARY 9, 1917.

FOR COMPLETING AN ABANDONED CONTRACT EXECUTED BY WILLIAM J. HORIE, MAY 23, 1916, FOR REGULATING AND GRADING FOR A WIDTH OF 25 FEET ON EITHER SIDE OF THE CENTER LINE, AND FOR LAYING SIDEWALKS (WHERE NOT ALREADY LAID) TO GRADE AND IN GOOD CONDITION, TOGETHER WITH ALL

WORK INCIDENTAL THERETO, IN 40TH (CLINTON) ST., FROM JACKSON AVE. TO HAYES AVE., AND FROM THE NORTH LINE OF THE OLD RIGHT-OF-WAY OF THE LONG ISLAND RAILROAD TO FOREST ST., AND FOR REGULATING AND GRADING THE SIDEWALK SPACES FOR A WIDTH OF 10 FEET AND LAYING SIDEWALKS (WHERE NOT ALREADY LAID) TO GRADE AND IN GOOD CONDITION, TOGETHER WITH ALL WORK INCIDENTAL THERETO, ON THE EAST SIDE OF 40TH ST., FROM HAYES AVE. TO THE NORTH LINE OF THE OLD RIGHT-OF-WAY OF THE LONG ISLAND RAILROAD, SECOND WARD OF THE BOROUGH OF QUEENS.

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

596 linear feet 15" vitrified pipe sewer.

2,057 linear feet 12" vitrified pipe sewer.

21 manholes, complete.

37 six-inch spurs on 15" vitrified pipe sewer.

156 six-inch spurs on 12" vitrified pipe sewer.

1,250 linear feet 6" vitrified pipe for house connection drains.

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

The amount of security required will be Twenty-eight Hundred (\$2,800) Dollars.

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

900 cubic yards of earth excavation.

19,300 square feet of cement sidewalk and one year's maintenance.

The Contractor will be required to maintain approximately 3,575 square feet of cement sidewalk, laid by William J. Horie for a period of one year. The cost of said maintenance shall be included in prices bid for the other items.

The bidder must state the price of each item or article contained in the specification or schedule herein contained or hereafter annexed, per square 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, and the plans or drawings may be seen at the office of the President of the Borough of Queens.

Dated, Jan. 26, 1917.

j26.17 MAURICE E. CONNOLLY, President.

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

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Queens at 4th floor, Queens Subway Building, Hunters Point and Van Alstyne aves., L. I. City, until 11 a.m. on

TUESDAY, FEBRUARY 6, 1917.

NO. 1. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN EDISON PL., FROM CENTRAL AVE. TO EDSALL AVE., SECOND WARD OF THE BOROUGH OF QUEENS.

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

509 linear feet 12" vitrified pipe sewer.

35 linear feet 12" vitrified pipe sewer, including concrete cradle.

5 manholes, complete.

32 six-inch spurs on 12" vitrified pipe sewer.

96 linear feet 6" vitrified pipe for house connection drains.

The time allowed for completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Six Hundred and Fifty (\$650) Dollars.

NO. 2. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN KINGSLAND AVE., FROM WAY AVE. TO LUDVIG PL., MUNONA AVE. FROM KINGSLAND AVE. TO ROOSEVELT AVE.; AND IN 46TH ST. FROM ROOSEVELT AVE. TO POLK AVE., SECOND WARD OF THE BOROUGH OF QUEENS.

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

300 linear feet 2" 6" plain concrete sewer.

198 linear feet 20" vitrified pipe sewer.

397 linear feet 18" vitrified pipe sewer.

1,251 linear feet 12" vitrified pipe sewer.

21 manholes, complete.

6 basin manholes (new type), complete.

7 inlets (new type), complete.

190 linear feet 12" vitrified pipe for basin connections.

110 linear feet 10" vitrified pipe for basin connections.

50 linear feet 8" vitrified pipe for basin connections.

18 six-inch spurs on concrete sewer.

13 six-inch spurs on 20" vitrified pipe sewer.

19 six-inch spurs on 18" vitrified pipe sewer.

143 six-inch spurs on 12" vitrified pipe sewer.

1,635 linear feet 6" vitrified pipe for house connection drains.

1 junction chamber, complete, at 46th st. and Sackett st.

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

The amount of security required will be Seven Thousand (\$7,000) Dollars.

NO. 3. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN BENEDICT AVE., FROM FERRIS ST. TO ASHLAND ST., FOURTH WARD OF THE BOROUGH OF QUEENS.

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

411 linear feet 12" vitrified pipe sewer.

3 manholes, complete.

43 six-inch spurs on 12" vitrified pipe sewer.

143 linear feet 6" vitrified pipe for house connection drains.

The time allowed for completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Six Hundred (\$600) Dollars.

NO. 4. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN HATCH AVE., FROM CHICHESTER AVE. TO ATLANTIC AVE., FOURTH WARD OF THE BOROUGH OF QUEENS.

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

70 linear feet 12" vitrified pipe sewer.

241 linear feet 18" vitrified pipe sewer.

3 manholes, complete.

9 six-inch spurs on 12" vitrified pipe sewer.

13 six-inch spurs on 18" vitrified pipe sewer.

80 linear feet 6" vitrified pipe for house connection drains.

The time allowed for completing the above work will be twenty (20) consecutive working days.

The amount of security required will be Six Hundred and Fifty (\$650) Dollars.

NO. 5. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN BURNSTON AVE., FROM PACKARD ST. TO BLISS ST., FIRST WARD OF THE BOROUGH OF QUEENS.

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

257 linear feet 24" vitrified pipe sewer.

1 manhole, complete.

6 basin manholes (new type), complete.

10 inlets (new type), complete.

175 linear feet 12" vitrified pipe for basin connections.

130 linear feet 10" vitrified pipe for basin connections.

16 six-inch spurs on 24" vitrified pipe sewer.

46 linear feet 6" vitrified pipe for house connection drains.

The time allowed for completing the above work will be fifteen (15) consecutive working days.

The amount of security required will be Eleven Hundred (\$1,100) Dollars.

NO. 6. FOR THE CONSTRUCTION OF A SEWER AND APPURTENANCES IN BURN-

SIDE AVE., FROM 45TH ST. TO 49TH ST., 46TH ST. FROM ASTORIA AVE. TO BURNSIDE AVE., 47TH ST. FROM ASTORIA AVE. TO BURNSIDE AVE., SECOND WARD OF THE BOROUGH OF QUEENS.

City Hall, Borough of Manhattan, City of New York, on Friday, February 16, 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 January 19, 1917 (Cal. No. 105), 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, deem it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by 149th place (Westworth avenue), Sanford avenue, 150th street (Boerum avenue), Barclay avenue, Murray street, 41st avenue (Marston avenue), 156th street (Dunsing street, Dutchess street), Sanford avenue, Murray street and Ash

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 September 1st, 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 February 16, 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 16th day of February, 1917.

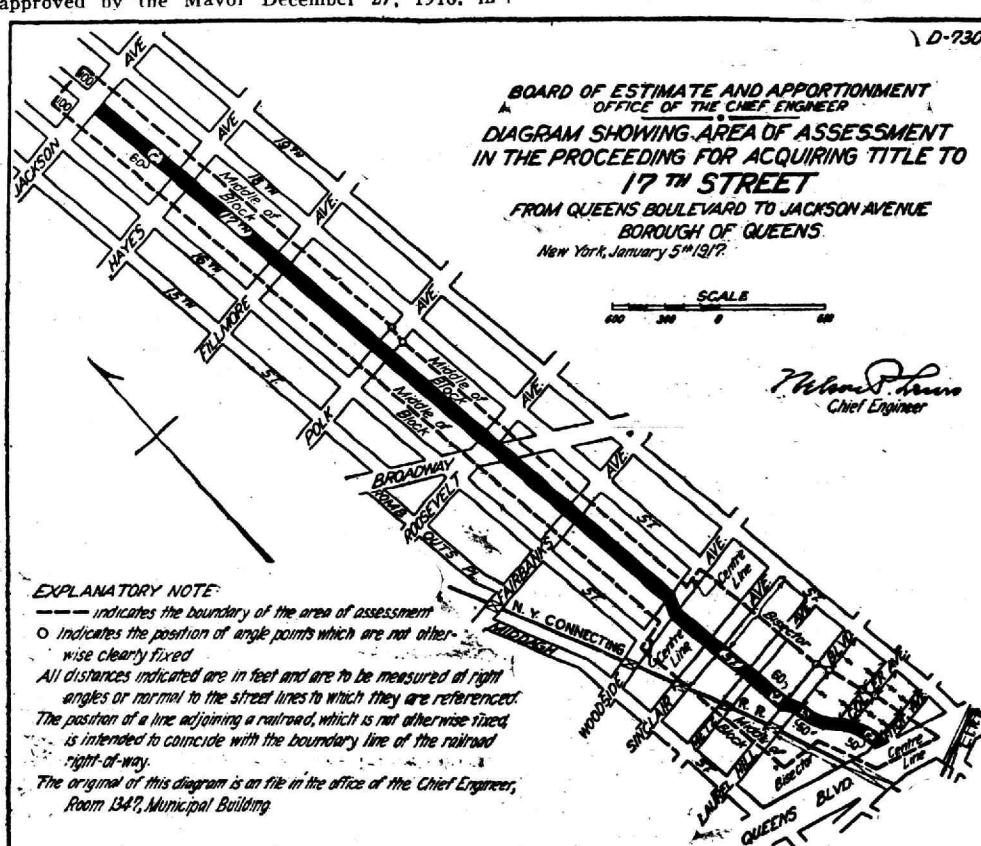
Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 105), the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment is considering the advisability of amending the proceeding authorized by said Board under resolutions adopted on July 1, 1915, and November 12, 1915, for acquiring title to 17th street from Queens Boulevard to Jackson avenue, Borough of Queens, so as to conform to a map or plan adopted by the Board of Estimate and Apportionment December 22, 1916, and approved by the Mayor December 27, 1916, in

which the street lines in the three blocks between Woodside avenue and Laurel Hill Boulevard are slightly shifted; the amendment now proposed providing for the acquisition of title to 17th street from Queens Boulevard to Jackson avenue as said 17th street is now laid out upon the map or plan of the City of New York.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in this amended proceeding is as shown on the following diagram:



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, February 16, 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 continuously, exclusive of Sundays and legal holidays, prior to the 16th day of February, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 106), 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 Tacoma street from St. Lawrence avenue to Beach avenue, in the Borough of The Bronx, City of New York: and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the 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 north-easterly line of Tacoma street, the said distance being measured at right angles to Tacoma street, and by the prolongation of the said line; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Beach avenue, the said distance being measured at right angles to Beach avenue, on the south by the center lines of East 177th street and of Wood avenue and its prolongation; and on the west by the easterly line of St. Lawrence 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 107), 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 Emmet street from Fordham road to the lands of St. John's University, 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 north-easterly line of Barnett avenue, the said distance being measured at right angles to Barnett avenue; on the east by a line midway between Heiser street and Fitting street and by the prolongation of the said line; on the south by the northerly lines of Queens Boulevard and of Greenpoint avenue; and on the west by a line midway between Heiser street and Greenpoint 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, February 16, 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, February 16, 1917.

cause these resolutions and a notice to all persons affected thereby to be published in the *City Record* for ten days continuously, exclusive of Sundays and legal holidays, prior to the 16th day of February, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 108), the following resolutions were adopted:

Resolved, That the Board of Estimate and Apportionment, on Friday, February 16, 1917, at 10.30 o'clock a. m., and in Room 16, City Hall, Borough of Manhattan, as the time and place for a public hearing on proposed changes in Use District Map No. 3 by changing from a residential district to a business district 184th and 185th streets from 100 feet east of Amsterdam avenue to 100 feet east of Laurel Hill Terrace, Borough of Manhattan.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 109), the Board continued until February 16, 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, February 16, 1917, at 10.30 o'clock a. m.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 110), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 111), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 112), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 113), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 114), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 115), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 116), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 117), 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 Heberton 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, February 16, 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, February 16, 1917.

Dated, February 2, 1917.
JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth, f2,14

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 19, 1917 (Cal. No. 118), 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 Heberton avenue and by the prolongation of the said line.

Resolved, That this Board consider the proposed area of assessment at

office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12:30 p. m., on **MONDAY, FEBRUARY 5, 1917,**

FOR FURNISHING AND DELIVERING COAL.

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, 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 HEALTH, HAVE EMERSON, M. D., Commissioner. ^{j24,f5}

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 PARKS.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Park Board at the office of the Department of Parks, Municipal Building, Manhattan, until 3 p. m.,

THURSDAY, FEBRUARY 15, 1917,

Borough of Manhattan.

FOR CONSTRUCTING A CONCRETE BULKHEAD ALONG THE EASTERN BOUNDARY OF THE PUBLIC DRIVEWAY WHERE REQUIRED IN THE VICINITY OF 165TH ST., 170TH ST., AND 184TH ST.

The time allowed for the completion of the whole work will be one hundred and seventy-five (175) consecutive working days.

The amount of the security required is Forty-five Thousand Dollars (\$45,000).

The security deposit with the bid is Twenty-two Hundred and Fifty Dollars and must be in certified check or cash.

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

Blank forms and other information may be obtained at the office of the Department of Parks, Room 1004, Municipal Building, Manhattan.

CABOT, WARD, RAYMOND V., INGERSOLL, THOMAS W., WHITTLE, JOHN E., WEILER, Commissioners of Parks. ^{j25,f5}

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

DEPARTMENT OF DOCKS AND FERRIES.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Docks at his office, Pier "A," foot of Battery pl., North River, Manhattan, until 12 noon on

TUESDAY, FEBRUARY 6, 1917,

CONTRACT NO. 1558,

FOR FURNISHING AND DELIVERING CONDENSER TUBES.

The time for the completion of the work and the full performance of the contract is on or before the expiration of 180 consecutive calendar days.

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.

The deposit to accompany bid shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder shall state the price per unit of measure at which he is prepared to furnish and deliver the tubes called for, and shall extend such totals as may be required on the schedules. In case of discrepancy between the unit and total price the unit price will be considered as the bid.

Delivery will be required to be made at the time and in the manner directed.

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

R. A. C. SMITH, Commissioner of Docks. ^{j25,f5}

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

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Buildings, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

TUESDAY, FEBRUARY 13, 1917,

Borough of Queens.

FOR ITEM 1, FOR FURNISHING AND ERECTING COMPLETE A PIPE ORGAN, AND ITEM 2, FURNISHING AND DELIVERING NEW PIANOS FOR THE FLUSHING HIGH SCHOOL, BROADWAY, STATE ST. AND WHITESTONE AVE., FLUSHING, BOROUGH OF QUEENS.

The work shall begin on the day the contract is approved by the Comptroller of the City of New York, and shall be entirely completed, as provided in the contract, as follows: Item 1, one hundred and fifty (150) consecutive working days; Item 2, one hundred and thirty (130) consecutive working days.

The amount of security required is as follows: For Item 1—Five Thousand Dollars (\$5,000). For Item 2—One Hundred Dollars (\$100) per instrument.

The deposit accompanying bid for Item 1 shall be five per cent. of the amount of the security, to-wit: Two Hundred and Fifty Dollars (\$250), and for Item 2—Five Dollars (\$5) for each instrument.

Important, Regarding Item 2. Bids for Item 2 will be considered by the Committee only when made by the manufacturers.

Bidders must indicate on the outside of the envelope containing the bids the number of instruments bid for under each item.

Bidders must state in the bid what action is to be supplied, and length of grand piano.

A separate proposal must be submitted for each piano, and award will be made thereon.

The deposit accompanying bid for each piano shall be five per cent. of the amount of security.

Each bid for Item 2 or estimate must be accompanied by a statement, showing the average prices obtained by the bidder in the wholesale trade, exclusive of sales to his own retail stores, for instruments of like grade, size and quality as those he at this time bids for. The average to be compiled from wholesale sales made, as aforesaid, during the three months next prior to the date of the bid.

This statement shall be in the form of an affidavit, executed before a notary public, and

made by one of the firm submitting the bid; and shall be certified to by a certified public accountant, who shall certify that the prices quoted are true, and all discounts or rebates deducted, giving the average net price obtained, and in accordance with the foregoing paragraph, and in accordance with the time that same is submitted to the bid clerk.

The statements which are so submitted are for the information of the Committee on Buildings, and will not under any circumstances be made public without the written consent of the bidder.

Any bid or estimate which is not accompanied by such a statement as is hereinbefore described will be considered as informal and invalid, and by reason of such failure the said bid or estimate so unaccompanied will be so adjudged and treated.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan, and also at Branch Office, 69 Broadway, Flushing, Queens.

C. B. J. SNYDER, Superintendent of School Buildings. ^{j31,f13}

Dated, Jan. 31, 1917.

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

SUPREME COURT—FIRST DEPARTMENT.

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 WALLACE AVENUE, from Baker avenue to Bear Swamp road; BARNES AVENUE, from Baker avenue to Bear Swamp road; MATTHEWS AVENUE, from Baker avenue at a point about 149 feet east of its intersection with the easterly line of Barnes avenue to Bear Swamp road; and MULINER AVENUE, from Morris Park avenue to Bear Swamp road, in the 24th Ward, Borough of The Bronx, City of New York.

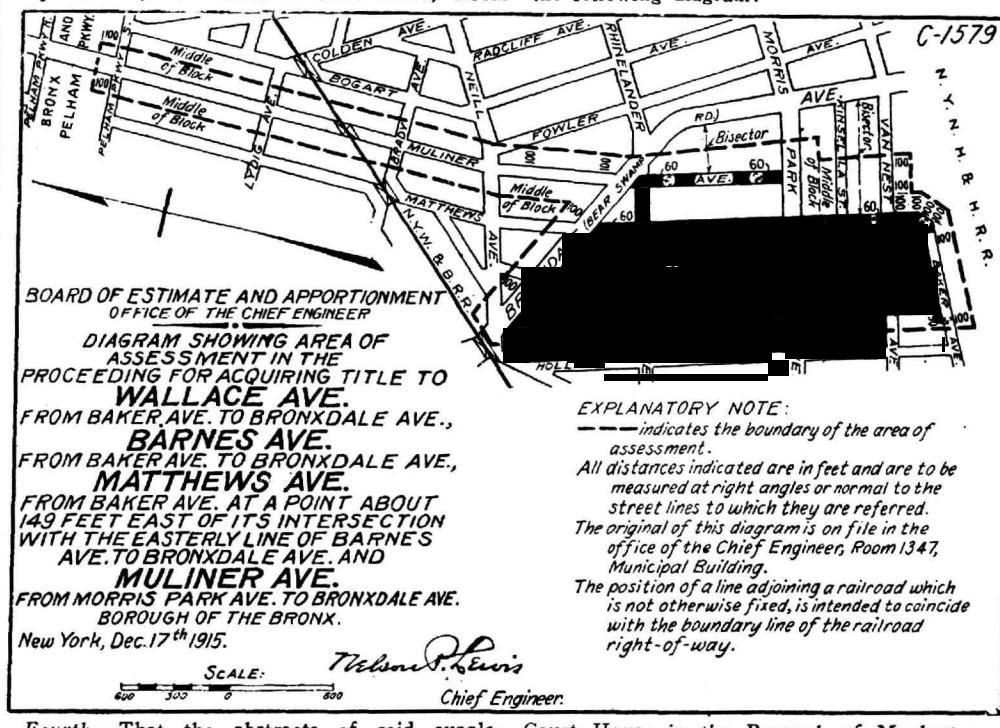
NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots, and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

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 21st day of February, 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 26th day of February, 1917, at 11 o'clock a. 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 21st day of February, 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 27th day of February, 1917, at 11 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 Board of Estimate and Apportionment on the 27th day of February, 1916, 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, is shown on the following diagram:



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 26th day of February, 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 10th day of May, 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, January 26, 1917.

EDWARD D. DOWLING, Chairman; RALPH WEIL, FRANCIS P. KENNEY, Commissioners of Estimate; EDWARD D. DOWLING, Commissioner of Assessment. ^{f1,19}

JOEL J. SQUIER, Clerk.

Filing Bills 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 COOPER STREET, from Brooklyn, Borough Line to St. Felix avenue; COOPER PLACE, from Wyckoff avenue to Cypress avenue; COVERT STREET, from Brooklyn, Borough Line to Wyckoff avenue; DECATOR STREET, from Brooklyn Borough Line to Myrtle avenue; IRVING AVENUE, from Brooklyn, Borough Line to Moffat street; SCHAEFFER STREET, from Brooklyn Borough Line to Wyckoff avenue, as the same are now laid out upon the map or plan of The City of New York, in the 2nd Ward, Borough of Queens, The City of New York.

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and of the Commissioner of Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Trial Term thereof, Part I, to be held in the Queens County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 8th day of February, 1917, at 10 o'clock in the forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, January 29, 1917.

JOSEPH J. BERRY, JAMES T. BUNT, JOHN J. BRADY Jr., Commissioners of Estimate; JOSEPH I. BERRY, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. ^{j31,f10}

In the Matter of the Application of The Corporation Counsel of The City of New York for the appointment of Commissioners of Estimate and Assessment to ascertain and determine the compensation which should justly be made to owners abutting on WILLIAM and NORTH WILLIAM STREETS, who have filed claims with the Corporation of The City of New York for damages for the closing of portions of said William and North William streets, in the Borough of Manhattan, City of New York, as shown by a map dated April 11, 1912, adopted by the Board of Estimate and Apportionment on the 16th day of May, 1912, and approved by the Mayor on the 22nd day of May, 1912.

NOTICE IS HEREBY GIVEN THAT A BILL of costs, charges and expenses incurred by reason of the above-entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, First Department, a Special Term thereof, Part I, to be held at the County Court House in the Borough of Manhattan, in The City of New York, on the 5th day of February, 1917, at 10:15 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, for taxation as provided by law.

Dated, New York, January 24, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. ^{j34,f3}

SUPREME COURT—SECOND DEPARTMENT.

Filing Final Reports.

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 CYPRESS AVENUE, between 16th street and Broadway, in the Third Ward, Borough of Queens, City of New York, as amended and corrected by order of the Supreme Court, Second Department, dated December 17, 1912, and entered in the office of the Clerk of the County of Queens on December 19, 1912, so as to relate to Cypress avenue (California avenue), from 16th street (Dutchess street) to the center line of Broadway (Jackson avenue) and 30th street (Rattoon place) from Cypress avenue (California avenue) to the center line of Broadway (Jackson avenue) as now laid out.

The land to be acquired in this proceeding is more particularly bounded and described in the petition thereto attached.

NOTICE IS HEREBY GIVEN THAT THE supplemental and amended final report of the Commissioners of Estimate and the supplemental and additional final report of the Commissioner of Assessment in the above-entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Trial Term thereof, Part I, to be held in the Queens County Court House, Long Island City, in the Borough of Queens, City of New York, on the 8th day of February, 1917, at 10 o'clock in the forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, January 24, 1917.

Court of the State of New York, Second Department, at a Trial Term thereof, Part I, to be held in the Queens County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 8th day of February, 1917, at 10 o'clock in the forenoon of that day, and that the said bill of costs have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, February 1, 1917.
JOHN E. McCABE, FRANK E. LOSÉE, IRA G. DARRIN, Commissioners of Estimate; IRA G. DARRIN, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk.

f1.6

Notice to File Claims.

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 BY AN ORDER OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND JUDICIAL DISTRICT, DATED JANUARY 18, 1917, AND DULY ENTERED AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF RICHMOND, ON ANNUARY 23RD, 1917, THE APPLICATION OF THE CITY OF NEW YORK TO HAVE THE CONSIDERATION 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, WAS GRANTED.

NOTICE IS FURTHER GIVEN, THAT, PURSUANT TO SECTION 1000 OF THE GREATER NEW YORK CHARTER, AS AMENDED BY CHAPTER 606 OF THE LAWS OF 1915, THE MAP OR SURVEY OF THE LAND TO BE ACQUIRED IN THIS PROCEEDING HAS BEEN DULY FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF RICHMOND, AND EACH AND EVERY PARTY AND PERSON INTERESTED IN THE REAL PROPERTY TO BE TAKEN 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, HAVING ANY CLAIM OR DEMAND ON ACCOUNT THEREOF, IS HEREBY REQUIRED TO FILE HIS CLAIM, DULY VERIFIED, DESCRIBING THE REAL PROPERTY WHICH THE CLAIMANT OWNS OR IN WHICH HE IS INTERESTED, AND HIS POSTOFFICE ADDRESS, WITH THE CLERK OF THE COUNTY OF RICHMOND OR BEFORE THE 16TH DAY OF FEBRUARY, 1917, AND TO SERVE ON THE CORPORATION COUNSEL OF THE CITY OF NEW YORK, AT HIS OFFICE, ROOM 1557, FIFTEENTH FLOOR, MUNICIPAL BUILDING, BOROUGH OF MANHATTAN, CITY OF NEW YORK, ON OR BEFORE THE 16TH DAY OF FEBRUARY, 1917, A COPY OF SUCH VERIFIED CLAIM.

Dated, New York, February 3, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York.

f3.15

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 an easement for sewer purposes in a parcel of land ten feet wide located within the lines of SEVEN-YARD AVENUE, AND EXTENDING FROM THE HEAD OF THE VIEGH 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 BY AN ORDER OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND JUDICIAL DISTRICT, DATED JANUARY 17, 1917, AND DULY ENTERED AND FILED IN THE OFFICE OF THE CLERK OF THE COUNTY OF QUEENS, AND EACH AND EVERY PARTY AND PERSON INTERESTED IN THE REAL PROPERTY TO BE TAKEN FOR 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 VIEGH ROAD TO A POINT ABOUT 1,710 FEET WESTERLY THEREFROM, IN THE THIRD WARD, BOROUGH OF QUEENS, CITY OF NEW YORK, HAVING ANY CLAIM OR DEMAND ON ACCOUNT THEREOF, IS HEREBY REQUIRED TO FILE HIS CLAIM, DULY VERIFIED, DESCRIBING THE REAL PROPERTY WHICH THE CLAIMANT OWNS OR IN WHICH HE IS INTERESTED, AND HIS POSTOFFICE ADDRESS, WITH THE CLERK OF THE COUNTY OF QUEENS, OR BEFORE THE 8TH DAY OF FEBRUARY, 1917, AND TO SERVE ON THE CORPORATION COUNSEL OF THE CITY OF NEW YORK, AT HIS OFFICE, ROOM 606, SIXTH FLOOR, MUNICIPAL BUILDING, COURT HOUSE SQUARE, BOROUGH OF QUEENS, CITY OF NEW YORK, ON OR BEFORE THE 8TH DAY OF FEBRUARY, 1917, A COPY OF SUCH VERIFIED CLAIM.

Dated, New York, January 27, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York.

f2.17

Filing Bills of Costs.

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right and title to and possession of certain lands, lands under water, lands under water filled in, wharfage rights, incorporeal hereditaments, terms, easements, emoluments, privileges, and appurtenances necessary to be taken for the improvement of the water frontage of The City of New York on the North River, between the north side of West 44th street and the centre line of the block between West 47th and West 48th streets, pursuant to the plan heretofore adopted by the Board of Docks and amended by the Board of Docks and the Commissioner of Docks and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE PROCEEDINGS IN THE ABOVE ENTITLED MATTER WILL BE PRESENTED FOR TAXATION TO ONE OF THE JUSTICES OF THE SUPERIOR COURT OF THE STATE OF NEW YORK, FIRST DEPARTMENT, AT A SPECIAL TERM THEREOF, PART I, TO BE HELD AT THE COUNTY COURT HOUSE, IN THE BOROUGH OF MANHATTAN, IN THE CITY OF NEW YORK, ON THE 15TH DAY OF FEBRUARY, 1917, AT 10:30 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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, February 2, 1917.
WILLIAM H. JASPER, Clerk.

f2.14

In the Matter of the Application of The City of New York, acting by and through the Commissioner of Docks, relative to acquiring right

and title to and possession of the wharfage rights, terms, easements, emoluments and appurtenances appertaining to Pier One, No. 49, East River, in the Borough of Manhattan, not now owned by The City of New York, and all right, title and interest in and to said pier or any portion thereof not now owned by The City of New York, and all wharfage rights, terms, easements, emoluments and privileges appertaining to certain bulkheads, dock or wharf properties on or near the southerly line of South street, in said Borough and City, between a point about 120 feet west of the westerly line of Clinton street and a point about 276.5 feet west of the westerly line of Montgomery street, at present owned by The City of New York, for the improvement of the water front of The City of New York on the East River, pursuant to the plan heretofore adopted by the Board of Docks, as altered and amended by the Board of Docks and the Commissioner of Docks, and approved by the Commissioners of the Sinking Fund.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE PROCEEDINGS IN THE ABOVE ENTITLED MATTER WILL BE PRESENTED FOR TAXATION TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, FIRST DEPARTMENT, AT A SPECIAL TERM THEREOF, PART I, TO BE HELD AT THE COUNTY COURT HOUSE, IN THE BOROUGH OF MANHATTAN, IN THE CITY OF NEW YORK, ON THE 15TH DAY OF FEBRUARY, 1917, AT 10:30 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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, February 2, 1917.
WILLIAM H. JASPER, Clerk.

f1.6

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 FISKE AVENUE, from Queens Boulevard to Broadway, in the First Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND DEPARTMENT, AT A TRIAL TERM THEREOF TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 9TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

f2.14

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 SUTPHIN ROAD, FROM HILLSIDE AVENUE TO ROCKAWAY BOULEVARD, AND CONSOLIDATED PROCEEDINGS IN THE THIRD WARD, BOROUGH OF QUEENS, CITY OF NEW YORK.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND JUDICIAL DISTRICT, AT A TRIAL TERM THEREOF TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 9TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

f2.14

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 COX PLACE, from Flushing Avenue to Broad Street, and consolidated proceedings, in the Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND DEPARTMENT, AT A TRIAL TERM THEREOF TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 9TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

f2.14

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 ATLANTIC AVENUE, from Brooklyn Borough Line to Van Wyck Avenue, in the Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND JUDICIAL DISTRICT, AT A TRIAL TERM THEREOF TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 9TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

f2.14

In the Matter of the Application of The City of New York, relative to acquiring title, wherever

the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of BURROUGHS AVENUE, from Borden Avenue to Woodside Avenue, in the Borden Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, SECOND DEPARTMENT, AT A TRIAL TERM THEREOF TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 9TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

j26.6

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 RIKER AVENUE, from Steinway Avenue to 12th Street, subject to any easement or right that may be owned by the New York and Queens County Railroad Company, in the First and Second Wards, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT A BILL OF COSTS, CHARGES AND EXPENSES INCURRED BY REASON OF THE ABOVE-ENTITLED PROCEEDING WILL BE PRESENTED TO ONE OF THE JUSTICES OF THE SUPREME COURT OF THE STATE OF NEW YORK, FIRST DEPARTMENT, AT A SPECIAL TERM THEREOF, PART I, TO BE HELD AT THE COUNTY COURT HOUSE IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 6TH DAY OF FEBRUARY, 1917, AT 10 O'CLOCK IN THE FORENOON OF THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR TAXATION IN ACCORDANCE WITH THE CERTIFICATE OF THE CORPORATION COUNSEL, AND THAT THE SAID BILL OF COSTS, CHARGES AND EXPENSES WITH THE CERTIFICATE OF THE CORPORATION COUNSEL THERETO ATTACHED 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 26, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

j26.6

Application for Appointment of Commissioners.

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 CALAMUS AVENUE, from Maurice Avenue to Grand Street; DIVISION AVENUE, from Grand Street to Caldwell Avenue; LEWIS AVENUE, from Division Avenue to Bloomfield Street; BLOOMFIELD STREET, from Caldwell Avenue to Bowne Place; BOWNE PLACE, from Bloomfield Street to Sibley Street; SIBLEY STREET, from Bowne Place to Woodhaven Avenue, and Phelps Avenue, between the adjoining sections of Sibley Street, in the Second Ward, Borough of Queens, City of New York.

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, PART I, OF SAID COURT, HELD AT TRIAL TERM, PART I, OF THE COUNTY COURT HOUSE, IN THE COUNTY OF QUEENS, IN THE BOROUGH OF QUEENS, IN THE CITY OF NEW YORK, ON THE 5TH DAY OF FEBRUARY, 1917, AT THE OPENING OF THE COURT ON THAT DAY, OR AS SOON THEREAFTER AS COUNSEL CAN BE HEARD THEREON, FOR THE APPOINTMENT OF COMMISSIONERS OF ESTIMATE AND A COMMISSIONER OF ASSESSMENT IN THE ABOVE-ENTITLED MATTER.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the improvement of the public land, or ground, required for the opening and extending of CALAMUS AVENUE, from Maurice Avenue to Grand Street; DIVISION AVENUE, from Grand Street to Caldwell Avenue; LEWIS AVENUE, from Division Avenue to Bloomfield Street; Bloomfield Street, from Caldwell Avenue to Bowne Place; Bowne Place, from Bloomfield Street to Sibley Street; Sibley Street, from Bowne Place to Woodhaven Avenue, and Phelps Avenue, between the adjoining sections of Sibley Street, in the Second Ward, Borough of Queens, 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:

CALAMUS AVENUE, PARCEL "A."

Beginning at a point formed by the intersection of the easterly line of Fiske Avenue with the southerly line of Maurice Avenue.

Running thence southerly for 16.24 feet along the easterly line of Fiske Avenue to the northerly line of Calamus Avenue; thence easterly, deflecting to the left 91° 57' 07" for 180.01 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the right on the arc of a circle, tangent to the last mentioned course, the radius of which is 572.63 feet, for 47.17 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the left, from the tangent to the last mentioned course, the radius of which is 1,846.25 feet, for 40.14 feet along the southerly line of Calamus Avenue; thence westerly, deflecting to the left 7° 55' 47" from the tangent to the last mentioned course for 13.99 feet along the southerly line of Calamus Avenue; thence westerly, deflecting to the right on the arc of a circle, tangent to the last mentioned course, the radius of which is 1,846.25 feet, for 406.41 feet along the southerly line of Calamus Avenue; thence westerly, deflecting to the left on the arc of a circle tangent to the last mentioned course, the radius of which is 760.00 feet, for 403.43 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the left 2° 28' 43" for 17.67 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the left 0° 35' 07" for 417.74 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the right 21° 48' 50" for 326.66 feet along the northerly line of Calamus Avenue; thence westerly, deflecting to the left 104.64 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the right 98° 22' 05" for 60.65 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the left 0° 35' 07" for 417.74 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the right 21° 48' 50" for 326.66 feet along the northerly line of Calamus Avenue; thence westerly, deflecting to the left 104.64 feet along the northerly line of Calamus Avenue; thence easterly, deflecting to the right 98° 22' 05" for 60.65 feet along the northerly line of Calamus Avenue; thence easterly,

erly, deflecting to the right $69^{\circ} 42' 23''$ for 71.24 feet along the northerly line of Bloomfield street; thence easterly, deflecting to the right $20^{\circ} 17' 37''$ for 393.18 feet along the northerly line of Bloomfield street to the westerly line of Bowne place; thence northerly, deflecting to the left $90^{\circ} 00' 00''$ for 145.39 feet along the westerly line of Bowne place to the northerly line of Sibley street; thence easterly, deflecting to the right $69^{\circ} 42' 23''$ for 287.19 feet along the northerly line of Sibley street; thence easterly, deflecting to the right $20^{\circ} 17' 37''$ for 225.64 feet along the northerly line of Sibley street to the westerly line of Phelps (Jansen) avenue; thence northerly, deflecting to the left $90^{\circ} 00' 00''$ for 103.44 feet along the westerly line of Phelps avenue to the northerly line of Sibley street; thence easterly, deflecting to the right $74^{\circ} 15' 24''$ for 272.43 feet along the northerly line of Sibley street; thence easterly, deflecting to the left $7^{\circ} 22' 19''$ for 254.83 feet along the northerly line of Sibley street; thence easterly, deflecting to the right $3^{\circ} 01' 40''$ for 72.85 feet along the northerly line of Sibley street to the easterly line of Sibley street; thence southerly, deflecting to the right $110^{\circ} 03' 15''$ for 10.06 feet along the easterly line of Sibley street to the northerly line of Sibley street; thence easterly, deflecting to the left $110^{\circ} 17' 37''$ for 268.03 feet along the northerly line of Sibley street to the westerly line of old Trotting Course Lane (Woodhaven avenue); thence easterly, deflecting to the right $15^{\circ} 50' 00''$ for 1.60 feet along the westerly line of old Trotting Course Lane to the northerly line of Sibley street; thence westerly, deflecting to the right $125^{\circ} 44' 10''$ for 32.50 feet along the southerly line of Sibley street to the easterly line of Woolley avenue; thence westerly, deflecting to the right $11^{\circ} 01' 49''$ for 50.66 feet along the southerly line of Sibley street to the westerly line of Woolley avenue; thence westerly, deflecting to the left $13^{\circ} 51' 07''$ for 217.46 feet along the southerly line of Sibley street to the easterly line of Remsen avenue; thence westerly, deflecting to the right $2^{\circ} 51' 10''$ for 63.94 feet along the southerly line of Sibley street to the westerly line of Remsen avenue; thence westerly, deflecting to the right $4^{\circ} 31' 09''$ for 202.60 feet along the southerly line of Sibley street to the easterly line of Phelps (Jansen) avenue; thence southerly, deflecting to the left $74^{\circ} 15' 24''$ for 118.41 feet along the easterly line of Phelps avenue to the southerly line of Sibley street; thence westerly, deflecting to the right $90^{\circ} 00' 00''$ for 276.69 feet along the southerly line of Sibley street; thence westerly, deflecting to the left $20^{\circ} 17' 37''$ for 243.42 feet along the southerly line of Sibley street to the easterly line of Bowne place; thence southerly, deflecting to the left $69^{\circ} 42' 23''$ for 30.57 feet along the easterly line of Bowne place to the southerly line of Bloomfield street; thence easterly, deflecting to the right $90^{\circ} 00' 00''$ for 461.28 feet along the southerly line of Bloomfield street; thence westerly for 51.95 feet along the southerly line of Bloomfield street to the easterly line of Caldwell avenue, the point or place of beginning.

The property affected by the above proceeding is located in Blocks Nos. 1799, 1811, 1812, 2826, 2872 to 2876, inclusive, 2890 to 2892, inclusive, 2926, 2927, 2948 to 2953, inclusive, 2995 to 3004, inclusive, 3006, 3007 and 2993 of the Land Map of The City of New York, Borough of Queens.

Calamus avenue, extending from Maurice avenue to Grand street; Division avenue, extending from Grand street to Caldwell avenue; Lewis

avenue, extending from Division avenue to Bloomfield street; Bloomfield street, extending from Caldwell avenue to Bowne place; Bowne place, extending from Bloomfield street to Sibley Street; Sibley street, extending from Bowne place to Woodhaven avenue, and Phelps avenue, between the adjoining sections of Sibley street, in the Second Ward, Borough of Queens, City of New York, are laid down upon the following sections of Final Maps of the Borough of Queens:

Section No. 18—Adopted by Board of Estimate and Apportionment, June 13, 1912; approved by Mayor, June 21, 1912; filed at Borough President's office, Queens, Aug. 22, 1912; filed at County Clerk's office, Queens, Aug. 21, 1912; filed at Corporation Counsel's office, Aug. 21, 1912.

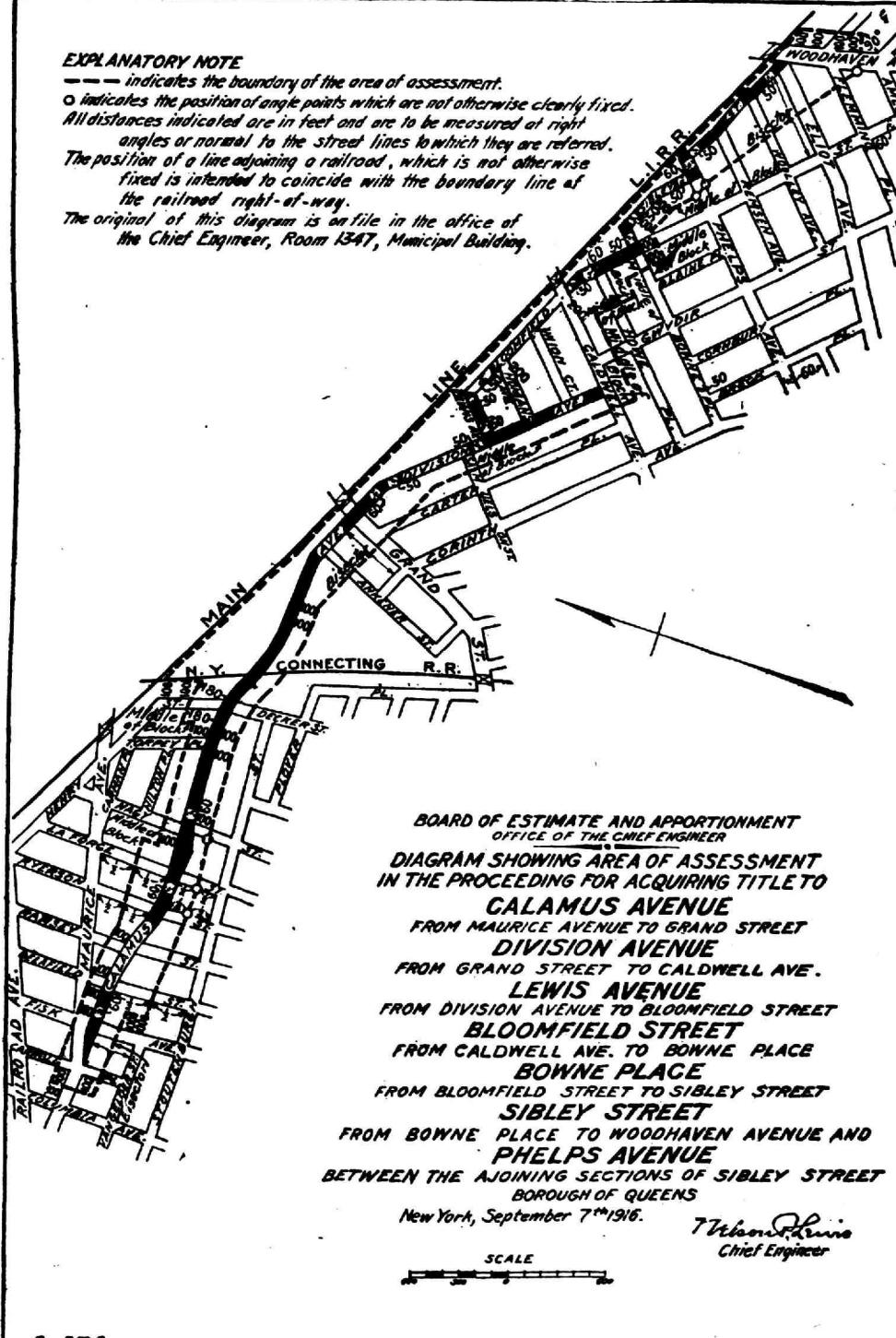
Section No. 27—Adopted by Board of Estimate and Apportionment, Dec. 17, 1909; approved by Mayor, Dec. 22, 1909; filed at Borough President's office, Queens, Feb. 5, 1910; filed at County Clerk's office, Queens, Feb. 3, 1910; filed at Corporation Counsel's office, Feb. 3, 1910.

—as amended by Alteration Map No. 389 of the territory bounded by Delafeld street, Maurice avenue, Kneeland street, Grand street, etc., approved by the Board of Estimate and Apportionment February 27, 1914, by the Mayor March 19, 1914, copies of which were filed at the office of the County Clerk of Queens County at Jamaica April 9, 1914, at the office of the Corporation Counsel of The City of New York April 8, 1914, and at the office of the President of the Corporation Counsel of The City of New York April 20, 1914.

Alteration Map No. 453 of the territory bounded by Grand street, Calamus avenue, Division Avenue, Homans ave., etc., approved by the Board of Estimate and Apportionment July 1, 1915, by the Mayor July 1, 1915, copies of which were filed at the office of the County Clerk of Queens County at Jamaica October 21, 1915, at the office of the Corporation Counsel of The City of New York October 20, 1915, and at the office of the President of the Borough of Queens County at Jamaica October 22, 1915.

Alteration Map No. 505 of the territory bounded by Carroll street, Maurice avenue, Fisk avenue, etc., approved by the Board of Estimate and Apportionment October 15, 1915, by the Mayor November 1, 1915, copies of which were filed at the office of the County Clerk of Queens County at Jamaica February 14, 1916, at the office of the Corporation Counsel of The City of New York February 14, 1916, and at the office of the President of the Borough of Queens County at Jamaica February 16, 1916.

The Board of Estimate and Apportionment, by a resolution adopted on the 13th day of October, 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 24, 1917.
LAMAR HARDY, Corporation Counsel, Mu-

nicipal Building, Borough of Manhattan, City of New York. **24.13**

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 MAZEAU STREET, from Falkner street (Whitney street), to Grand street, and from Grand street to Metropolitan avenue, subject to easements of the New York Connecting

Railroad Company, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN

application will be made to the Supreme Court of the State of New York, Second Ju-

dicial District, at a Special Term of said Court,

held at Trial Term, Part I, at the County Court

House, in the County of Queens, in the Borough of Queens, in The City of New York, on the

5th day of February, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and a Commissioner of Assessment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the use of the public, to the real property required for the opening and extending of Mazeau street, from Falkner street (Whitney street) to Grand street, and from Grand street to Metropolitan avenue, subject to easements of the New York Connecting Railroad Company, in the Second Ward, Borough of Queens, 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:

55.62 feet along the westerly line of Mazeau street to the northerly line of old Juniper Swamp road, thence northerly, deflecting to the left $28^{\circ} 53' 00''$ for 938.71 feet along the westerly line of Mazeau street; thence northerly, deflecting to the left $31^{\circ} 54' 17''$ for 3,216.33 feet along the westerly line of Mazeau street to the southerly line of old Caldwell avenue, as existing upon the ground; thence northwesterly for 56.11 feet to the northerly line of old Caldwell avenue; thence northerly, deflecting to the right $0^{\circ} 04' 39''$ for 346.27 feet along the westerly line of Mazeau street; thence northerly, deflecting to the right $0^{\circ} 07' 23''$ for 276.12 feet along the westerly line of Mazeau street; thence northerly, deflecting to the left $46^{\circ} 53' 00''$ for 179.94 feet along the easterly line of Mazeau street; thence northwesterly for 250.00 feet along the westerly line of Mazeau street to the point or place of beginning.

Parcel "A":

Beginning at a point formed by the intersection of the northerly line of Grand street with the easterly line of Mazeau street.

Running thence westerly for 60.69 feet along the northerly line of Grand street to the westerly line of Mazeau street; thence northerly, deflecting to the right $8^{\circ} 33' 41''$ for 612.56 feet along the westerly line of Mazeau street to the northerly line of Falkner (Whitney) street; thence easterly, deflecting to the right $106^{\circ} 30' 53''$ for 62.58 feet along the northerly line of Falkner street to the easterly line of Mazeau street; thence southerly for 585.74 feet along the easterly line of Mazeau street to the northerly line of Grand street, the point or place of beginning.

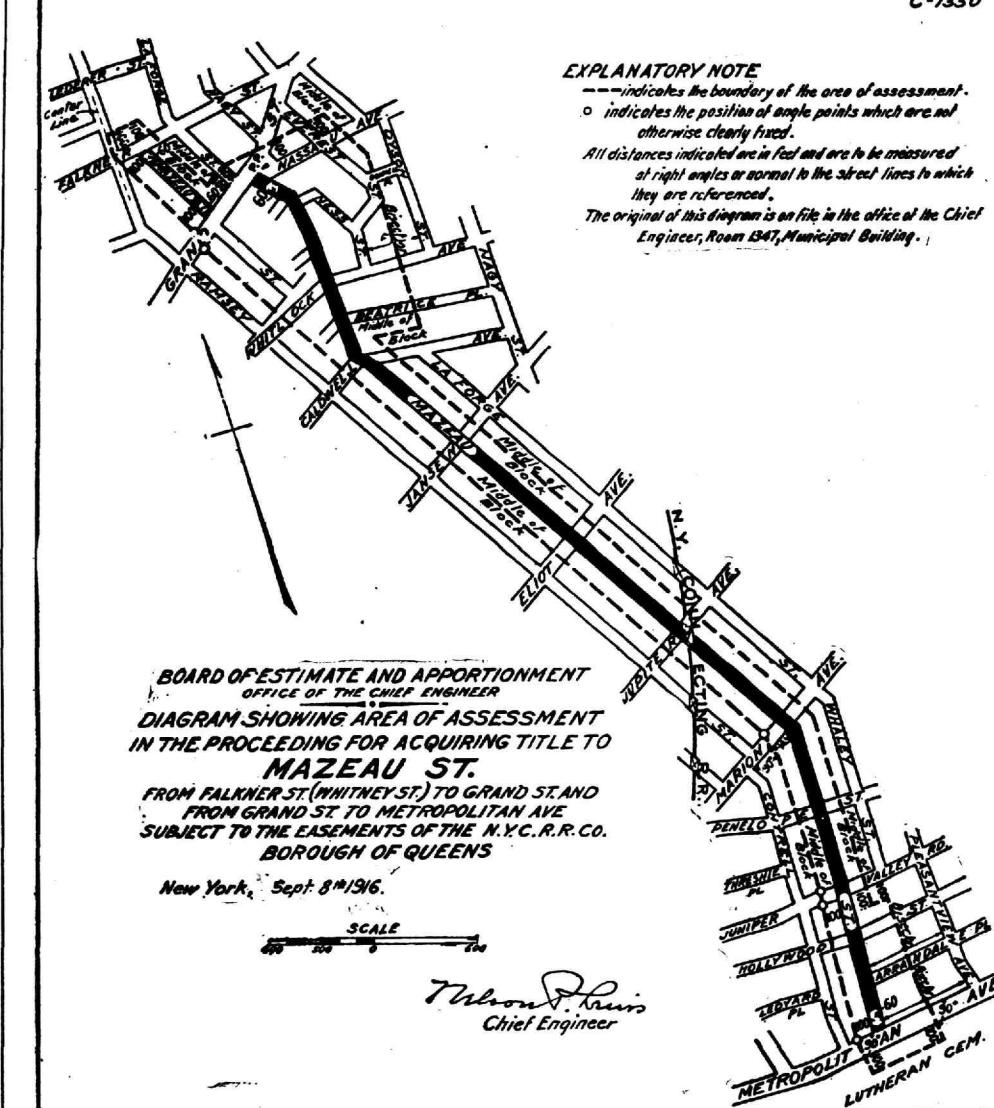
Parcel "B":

Beginning at a point formed by the intersection of the southerly line of Grand street with the westerly line of Mazeau street.

Running thence easterly for 38.55 feet along the southerly line of Grand street; thence south-easterly, deflecting to the right $49^{\circ} 34' 03''$ for 42.52 feet to the point where the easterly line of Mazeau street intersects the N.Y. & Hudson Street Turnpike (Nassau Avenue) as existing upon the ground; thence southerly, deflecting to the right $31^{\circ} 05' 52''$ for 225.77 feet along the easterly line of Mazeau street; thence southerly, deflecting to the right $34^{\circ} 08' 13''$ for 202.43 feet; thence southerly, deflecting to the right $7^{\circ} 46' 21''$ for 187.86 feet along the easterly line of Mazeau street; thence southwesterly, deflecting to the left $0^{\circ} 50' 22''$ for 275.62 feet along the easterly line of Mazeau street; thence southerly, deflecting to the left $0^{\circ} 07' 23''$ for 323.32 feet along the easterly line of Mazeau street to the northerly line of Caldwell (Johnson) avenue; thence southerly, deflecting to the left $43^{\circ} 16' 36''$ for 84.04 feet to the intersection of the easterly line of Mazeau street with the southerly line of Johnson avenue as existing upon the ground; thence southerly, deflecting to the right $14^{\circ} 48' 34''$ for 3,193.90 feet along the easterly line of Mazeau street; thence southwesterly, deflecting to the right $31^{\circ} 54' 17''$ for 948.56 feet along the easterly line of Mazeau street to the intersection of the same with the northerly line of old Juniper Swamp road; thence southerly, deflecting to the right $8^{\circ} 19' 52''$ for 36.62 feet along the easterly line of old Juniper Swamp road; thence southerly, deflecting to the left $50^{\circ} 02''$ for 858.77 feet along the easterly line of Mazeau street to the southwesterly line of old Juniper Swamp road; thence northerly, deflecting to the right $80^{\circ} 09' 00''$ for 60.90 feet along the northerly line of old Metropolitan avenue as existing upon the ground; thence westerly, deflecting to the right $80^{\circ} 50' 22''$ for 859.67 feet along the westerly line of Mazeau street to the southwesterly line of old Juniper Swamp road; thence northerly, deflecting to the right $5^{\circ} 29' 03''$ for

—as amended by Alteration Map No. 581 of the territory bounded by Grand street, Nagy street, Nassau avenue, Greiffenberg street, etc., approved by the Board of Estimate and Apportionment April 28, 1916, by the Mayor May 17, 1916, copies of which were filed at the office of the President of the Borough of Queens September 19, 1916, at the office of the County Clerk of Queens County at Jamaica September 18, 1916, and at the office of the Corporation Counsel of The City of New York September 18, 1916, and by Alteration Map No. 552 of the territory bounded by the New York Connecting Railroad, Juniper avenue, Katharine place, Firth avenue, etc., approved by the Board of Estimate and Apportionment April 28, 1916, by the Mayor June 22, 1916, copies of which were filed at the office of the President of the Borough of Queens September 26, 1916, at the office of the County Clerk of Queens County at Jamaica September 25, 1916, and at the office of the Corporation Counsel of The City of New York September 25, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 13th day of October, 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 24, 1917.
LAMAR HARDY, Corporation Counsel, Mu-

nicipal Building, Borough of Manhattan, City of New York. **24.13**

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 AMITY STREET, from Wateredge avenue to Main street, and ROOSEVELT AVENUE, from Wateredge avenue to a line passing through the angle points distant respectively 415.96 and 420.50 feet east of Hewitt avenue, in the Second and Third Wards, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN

application will be made to the Supreme Court of the State of New York, Second Judicial Dis-

trict, at a Special Term of said Court, held at Trial Term, Part I, at the County Court House,

in the County of Queens, in The City of New York, on the

5th day of February, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and a Commissioner of Assessment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the use of the public, to the real property required for the opening and extending of Amity street, from Wateredge avenue to Main street, and Roosevelt avenue, from Wateredge avenue to a line passing through the angle points distant respectively 415.96 and 420.50 feet east of Hewitt avenue, in the Second and Third Wards, Borough of Queens, City of New York. The real property title to which is proposed to be acquired is

