

THE CITY RECORD.

VOL. XLV. NUMBER 13396.

NEW YORK, WEDNESDAY, JUNE 6, 1917.

PRICE, 3 CENTS.

THE CITY RECORD.

OFFICIAL JOURNAL OF THE CITY OF NEW YORK.

Published Under Authority of Section 1526, Greater New York Charter, by the
BOARD OF CITY RECORD.

JOHN PURROY MITCHEL, MAYOR.

LAMAR HARDY, CORPORATION COUNSEL. WILLIAM A. PRENDERGAST, COMPTROLLER.

DAVID FERGUSON, SUPERVISOR.

Supervisor's Office, Municipal Building, 8th floor.
Published daily, at 9 a. m., except legal holidays, at Nos. 96 and 98 Reade st. (north side),
between West Broadway and Church st., Manhattan, New York City.

Subscription, \$9.30 a year, exclusive of supplements. Daily issue, 3 cents a copy.
SUPPLEMENTS: Civil List (containing names, salaries, etc., of the City employees), Two Dollars; Official Canvass of Votes, 10 cents; Registry Lists, 5 cents each assembly district; Law Department Supplement, 10 cents; Annual Assessed Valuation of Real Estate, 25 cents each section; postage extra.

ADVERTISING: Copy for publication in the CITY RECORD must be received at least TWO (2) days before the date fixed for the first insertion; when proof is required for correction before publication, copy must be received THREE (3) days before the date fixed for the first insertion.

COPY for publication in the corporation newspapers of Brooklyn must be received at least THREE (3) days before the date fixed for the first insertion.

Entered as Second-class Matter, Post Office at New York City.

TABLE OF CONTENTS.

Aldermen, Board of— Hearings by the Committee on General Welfare	4137	Manhattan, Borough of— Proposals 4192 Report for Week Ended May 5, 1917. 4187
Armeny Board— Proposals	4193	Mayor's Committee on Liberty Loan— Subscriptions by City and County Officials and Employees 4137
Assessors, Board of— Completion of Assessments	4194	Municipal Civil Service Commission— Eligible Lists Promulgated May 31, 1917 4179
Board Meetings	4189	Minutes of Meetings Held April 18 and 23, 1917 4184
Bellevue and Allied Hospitals, Public Charities and Correction, Departments of— Proposals	4191	Notices of Examinations 4195 Proposed Amendments to Classification 4195
Bellevue and Allied Hospitals, Public Charities, Correction and Health, Departments of— Proposals	4200	Notice to Bidders at Sales of Old Buildings, etc. 4200 Official Directory 4187
Brooklyn, Borough of— Proposals	4193	Parks, Department of— Proposals 4193
Correction, Department of— Proposals	4193	Police Department— Auction Sale of Unclaimed Property. Owners Wanted for Unclaimed Property 4189
Education, Department of— Proposals	4194	Proposals 4189
Estimate and Apportionment, Board of— Minutes of Meeting Held May 25, 1917	4138	Public Charities, Department of— Proposals 4194
Notices of Public Hearings, Franchise Matters	4196	Public Service Commission, First District— Calendar for the Week Commencing June 4, 1917 4137
Notices of Public Hearings, Public Improvement Matters	4195	Hearing on Form of Contract 4193
Public Hearing	4195	Queens, Borough of— Report for Week Ended April 7, 1917 4187
Finance, Department of— Confirmation of Assessments	4189	Sinking Fund, Commissioners of the— Notice of Public Hearing 4193
Corporation Sale of Buildings and Apportionments Thereto on City Real Estate by Sealed Bids	4190	Supreme Court, First Department— Filing Bills of Costs 4197
Corporation Sale by Sealed Bids of Permits for Stands in the West Washington Market	4189	Filing Final Reports 4197
Corporation Sale of the Lease of Certain City Real Estate	4189	Filing Preliminary Abstracts 4197
Interest on City Bonds and Stock	4189	Filing Tentative Decree—Notice to File Objections 4197
Stretches on Contracts	4191	Hearings on Qualifications 4197
Sales of Tax Liens	4198	Supreme Court, Second Department— Application to Court to Condemn Property 4198
Vouchers Received June 5, 1917	4183	Filing Bills of Costs 4199
Warrants Made Ready for Payment June 5, 1917	4180	Filing Final Reports 4198
Fire Department— Proposals	4191	Filing Preliminary Abstracts 4199
Health, Department of— Proposals	4193	Notice of Appointment 4198
Instructions to Bidders for Work to be Done or Supplied to be Furnished	4200	Notice to File Claims 4198

MAYOR'S COMMITTEE ON LIBERTY LOAN.

SUBSCRIPTIONS BY CITY AND COUNTY OFFICIALS AND EMPLOYEES.

STANDING OF THE CITY AND COUNTY DEPARTMENTS.

The figures below are based upon subscriptions received up to 2 o'clock P. M. yesterday at the Comptroller's office, Room 851, Municipal Building, having been in the first instance turned in to the heads of the respective departments and by them transmitted to the Comptroller, as the Chairman of the Mayor's Committee. The Comptroller files a summary statement daily with the Commissioner of Accounts, as Chairman of the Executive Committee of the Mayor's Committee, and the latter calculates the departmental percentages upon the basis of one \$50 bond to the total payroll of each department, as provided in the 1917 budget, thereby fixing the base percentage for each department. In the interest of fairness the smaller boards, commissions, etc., have been grouped together for scoring purposes. Similarly certain county offices of each county have likewise been combined.

Department.	Total Sub- scription.	Base Per- centage.	Percentage of Sub- scriptions to Payroll.
City and Borough Offices.			
Licenses, Department of	\$16,700 00	.03243	10.82995
Finance, Department of, City Chamberlain and Sinking Fund Commission	40,950 00	.00379	3.10483
Tenement House Department	9,500 00	.01294	2.45803
Docks and Ferries, Department of	15,450 00	.00750	2.31812
Water Supply, Board of	17,100 00	.00605	2.0691
Municipal Civil Service Commission	3,550 00	.02889	2.05084
Aldermen, Board of, and City Clerk	5,500 00	.01753	1.92852
Accounts, Commissioner of	3,900 00	.02319	1.8089
Plant and Structures, Department of, and Municipal Garage	20,100 00	.00426	1.71292
Majority and Board of Estimate and Apportionment	7,700 00	.00880	1.35489
Miscellaneous Boards and Commissions	4,050 00	.01167	.94535
Armory Board, Art Commission, Board of Assessors, Bronx Parkway Commission, Central Purchase Committee, Board of Child Welfare (\$550), Board of City Record (\$2,350), Board of Elections, Examining Board of Plumbers (\$1,150), Board of Inebriety and Board of Standards and Appeals	5,100 00	.00888	.90556
Taxes and Assessments, Department of	10,000 00	.00211	.422
Water Supply, Gas and Electricity, Department of	34,200 00	.00057	.39262
Fire Department	4,650 00	.00377	.35098
Borough President, Brooklyn	1,500 00	.01133	.33984
Court of Special Sessions	36,000 00	.00031	.22248

Department.	Total Sub- scription.	Base Per- centage.	Percentage of Sub- scriptions to Payroll.
Public Charities, Department of	3,000 00	.00286	.17172
Borough President, Manhattan	1,050 00	.00329	.06913
Bellevue and Allied Hospitals and Board of Ambulance Service00656	.....
Borough President, The Bronx00693	.....
Borough President, Queens00484	.....
Borough President, Richmond01016	.....
Correction, Department of, and Parole Commission00582	.....
College of the City of New York00796	.....
Coroners (all boroughs)03392	.....
City Court01971	.....
City Magistrates' Court00578	.....
Municipal Courts00538	.....
Education, Department of00014	.....
Health, Department of00203	.....
Hunter College00976	.....
Law Department00633	.....
Parks, Department of (all boroughs)00920	.....
Street Cleaning, Department of00104	.....
Quasi-Public Institutions00313	.....
American Museum of Natural History, Brooklyn Botanic Garden and Arboretum, Brooklyn Public Library, Brooklyn Institute of Arts and Sciences, Jumel Mansion, Metropolitan Museum of Art, N. Y. Aquarium, N. Y. Botanical Garden, N. Y. Public Library, N. Y. Zoological Garden, Queens Borough Public Library, Staten Island Association of Arts and Sciences, and U. S. Volunteer Life Saving Corps.
County Offices.			
Register, N. Y. County	\$10,100 00	.03193	6.44946
Supreme Court, N. Y. County	1,800 00	.00509	.18306
County Clerk and Commissioner of Records, N. Y. County01979	.....
Court of General Sessions01268	.....
District Attorney, N. Y. County01131	.....
Sheriff, N. Y. County03492	.....
Surrogates' Court and Commissioner of Records, N. Y. County01974	.....
Public Administrator, Commissioner of Jurors and National Guard and Naval Militia, N. Y. County01536	.....
County Court, Supreme Court and Surrogate's Court, Bronx County02621	.....
County Clerk, District Attorney, Commissioner of Jurors and National Guard and Naval Militia, Bronx County02402	.....
Public Administrator, Register and Sheriff, Bronx County02653	.....
County Clerk and District Attorney, Kings County02241	.....
County Court and Surrogate's Court, Kings County01405	.....
Commissioner of Jurors, Public Administrator, Sheriff and National Guard and Naval Militia, Kings County01663	.....
Register and Commissioner of Records, Kings County01662	.....
Supreme Court, Kings County01071	.....
County Clerk and County Court, Queens County02746	.....
District Attorney, Commissioner of Jurors, Public Administrator, Sheriff, Supreme Court, Surrogate's Court and National Guard and Naval Militia, Queens County02761	.....
Richmond County Offices04440	.....

BOARD OF ALDERMEN.

Hearings by the Committee on General Welfare.

PUBLIC NOTICE IS HEREBY GIVEN that the Committee on General Welfare of the Board of Aldermen will hold public hearings as follows:

THURSDAY, JUNE 7, 1917, at 8 p. m., in the Local Board Room, Borough Hall, 3rd and Tremont aves., Bronx.

On the following matter:

No. 1442—Request of the Commissioner of Water Supply, Gas and Electricity for authority to install Water Meters in Apartment Houses.

This request may be found in the minutes of the Board of Aldermen published in the CITY RECORD of April 5, 1917.

All persons interested are invited to be present.

m15,j7 P. J. SCULLY, City Clerk and Clerk of the Board of Aldermen.

PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing June 4, 1917.

Wednesday, June 6, 1917—2.30 p. m.—Room 2562—Case No. 2209—The Long Island Railroad Company—"New tariff schedules containing changes in passenger rates"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 2210—Railroad Corporations—"Additional safety precautions at grade crossings"—Whole Commission. 3.30 p. m.—Room 2562—Case No. 2211—Third Avenue Railway Company et al.—"Application relative to changes and advances in rates of fare"—Whole Commission. 3.30 p. m.—Room 2562—Case No. 2212—New York Railways Company—"Application relative to changes and advances in rates of fare"—Whole Commission. 3.30 p. m.—Room 2562—Case No. 2214—Brooklyn Heights Railroad Company et al.—"Application relative to changes and advances in rates of fare"—Whole Commission.

Thursday, June 7, 1917—2.30 p. m.—Room 2562—Case No. 1395—New York Edison Company—Geo. Stadtlander et al. Complainants—"Rate for electricity in Manhattan and The Bronx"—Whole Commission. 2.30 p. m.—Room 2562—Case No. 1492—New York Edison Company—Julius Ewoldt et al. Complainants—"Rate for electricity in Manhattan and The Bronx"—Whole Commission. 3 p. m.—Room 2562—Case No. 2204—New York Edison Company—Columbus Circle Realty Company, Complainant—"Alleged overcharge for service"—Commissioner Hayward.

Friday, June 8, 1917—2.30 p. m.—Room 2562—Case No. 1541—Flatbush Gas Company—Samuel Maires et al. Complainants—"Rates for electricity in Brooklyn"—Commissioners Hayward and Hervey.

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

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

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment, Held in Room 16, City Hall, Friday, May 25, 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 the meeting held May 11, 1917, were approved as printed in the City Record on May 23, 1917.

PUBLIC HEARINGS.

On Changes in the City Map.

Borough of Manhattan.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grades of Tompkins Street, from East 3rd Street to East 4th Street, and East 4th Street, from Lewis Street to Tompkins Street, Borough of Manhattan (Cal. No. 2).

Establishing Roadway and Sidewalk Widths; Removing Encroachments; and Establishing Bulkhead Line.

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 141).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, at a meeting of this Board held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grade of Tompkins Street from East 3rd Street to East 4th Street, and of East 4th Street from Tompkins Street to Lewis Street, in the Borough of Manhattan, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10:30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the City Record and in the corporation newspapers for ten days prior to the 25th day of May, 1917; and

Whereas, it appears from the affidavit of the Supervisor of the City Record that the aforesaid resolution and notice have been published in the City Record for ten days prior to the 25th day of May, 1917; and

Whereas, all persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by changing the grade of Tompkins Street from East 3rd Street to East 4th Street, and of East 4th Street from Tompkins Street to Lewis Street, in the Borough of Manhattan, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough and dated January 16, 1917.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the widths of the roadway and sidewalk of Tompkins Street, from the northerly curb line of East Third Street to the southerly curb line of East Fourth Street, Borough of Manhattan, be and are hereby established as follows:

The roadway shall have a width of fifty-three (53) feet, and shall be located so that the easterly line thereof coincides with the easterly house line of the said Tompkins Street. There shall be but one sidewalk, along the westerly side of the street, with a width of seventeen (17) feet.

—and be it further

Resolved, That all ordinances, permits or licenses heretofore adopted or granted by the City of New York, or by any body or officer thereof, which permit or license, or which purport to permit or license encroachments of any nature which interfere with the proper support of the roadway, curb and necessary and proper subsurface structures, be and they hereby are repealed; and be it further

Resolved, That the President of the Borough of Manhattan be and he hereby is authorized to remove or cause to be removed all said encroachments in accordance with the foregoing resolution.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the widths of the roadway and sidewalk of East Fourth Street, from the easterly side of Tompkins Street to a point five hundred and twenty-five (525) feet east of the east house line of Lewis Street, Borough of Manhattan, be and are hereby established as follows:

The roadway shall have a width of forty-five (45) feet, and shall be located so that the northerly line thereof coincides with the northerly house line of the said East Fourth Street. There shall be but one sidewalk, along the southerly side of the street, with a width of fifteen (15) feet.

—and be it further

Resolved, That all ordinances, permits or licenses heretofore adopted or granted by the City of New York, or by any body or officer thereof, which permit or license, or which purport to permit or license encroachments of any nature which interfere with the proper support of the roadway, curb and necessary and proper subsurface structures, be and they hereby are repealed; and be it further

Resolved, That the President of the Borough of Manhattan be and he hereby is authorized to remove or cause to be removed all said encroachments in accordance with the foregoing resolution.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of the City of New York hereby makes application to the Secretary of War for a change in the bulkhead line of the East River of such a character as to make said line harmonize with the northerly line of East Fourth Street and the easterly line of Tompkins Street, Borough of Manhattan, where necessary, in order to avoid any encroachment of these streets upon area reserved to navigation; which proposed change is shown upon the accompanying map, entitled "Map showing a suggested change in the Bulkhead Line of the East River, designed to make it conform with the outshore line of E. 4th St. and Tompkins St., Borough of Manhattan," bearing date April 16, 1917, and signed by the Chief Engineer of the said Board.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The Secretary was directed to forward copies of the application and plan to the Commissioner of Docks; and to request the Corporation Counsel to advise the Board as to its power to carry out the grading and paving under assessment.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Closing and Discontinuing Exterior Street, Between East 118th Street and East 119th Street, Borough of Manhattan (Cal. No. 3).

(The hearing in this matter was fixed for May 11, 1917, by resolution adopted April 13, 1917 (Cal. No. 206).

(In accordance with instructions received at the meeting on April 13, 1917 (Cal. No. 206), the Secretary has requested the Corporation Counsel to advise the Board as to the effect of the change upon the City's title to the land within that portion of the street which falls back of the present bulkhead line.)

(On May 11, 1917 (Cal. No. 2), the hearing was continued to this meeting, awaiting the receipt of the opinion of the Corporation Counsel.)

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

No one appeared in opposition to or in favor of the proposed change. The hearing was continued two weeks (June 8, 1917).

Borough of Brooklyn.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Closing and Discontinuing the Portion of Albemarle Terrace, Between a Line Distant About 210 Feet and a Line Distant About 211 Feet East of East 21st Street, Borough of Brooklyn (Cal. No. 4).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 142).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to close and discontinue Albemarle Terrace for a distance of one foot at its easterly end, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10:30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the City Record and in the corporation newspapers for ten days prior to the 25th day of May, 1917; and

Whereas, It appears from the affidavits of the Supervisor of the City Record and the publishers of the corporation newspapers that the aforesaid resolution and notice have been published in the City Record and in the corporation newspapers for ten days prior to the 25th day of May, 1917; and

Whereas, All persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by closing and discontinuing Albemarle Terrace for a distance of one foot at its easterly end, in the Borough of Brooklyn, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated December 8, 1916.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

Borough of The Bronx.

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 Tenbroeck Avenue, Morris Park Avenue, Seminole Avenue, Narragansett Avenue, Newport Avenue, Wilkinson Avenue, Seymour Avenue, Seminole Street, Stillwell Avenue, McDonald Street, Bassett Avenue, Ives Street, Eastchester Road, Elberon Avenue and Van Nest Avenue, and Within the Territory Bounded by the Lands of the New York, New Haven and Hartford Railroad Company, Bronx and Pelham Parkway, Continental Avenue, Wilkinson Avenue, Eastern Boulevard, Buhr Avenue, Westchester Avenue, Roberts Avenue and Lang Avenue, Borough of The Bronx (Cal. No. 5).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 143).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by Tenbroeck Avenue, Morris Park Avenue, Seminole Avenue, Narragansett Avenue, Newport Avenue, Wilkinson Avenue, Seymour Avenue, Seminole Street, Stillwell Avenue, McDonald Street, Bassett Avenue, Ives Street, Eastchester Road, Elberon Avenue and Van Nest Avenue, and within the territory bounded by the lands of the New York, New Haven and Hartford Railroad Company, Bronx and Pelham Parkway, Continental Avenue, Wilkinson Avenue, Eastern Boulevard, Buhr Avenue, Westchester Avenue, Roberts Avenue and Lang Avenue, in the Borough of The Bronx, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10:30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the City Record for ten days prior to the 25th day of May, 1917; and

Whereas, All persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest 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 Tenbroeck Avenue, Morris Park Avenue, Seminole Avenue, Narragansett Avenue, Newport Avenue, Wilkinson Avenue, Seymour Avenue, Seminole Street, Stillwell Avenue, McDonald Street, Bassett Avenue, Ives Street, Eastchester Road, Elberon Avenue and Van Nest Avenue, and within the territory bounded by the lands of the New York, New Haven and Hartford Railroad Company, Bronx and Pelham Parkway, Continental Avenue, Wilkinson Avenue, Eastern Boulevard, Buhr Avenue, Westchester Avenue, Roberts Avenue and Lang Avenue, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Board and dated January 31, 1917.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York hereby makes application to the Secretary of War for a change in the bulkhead line of the East River of such a character as to make said line harmonize with the northerly line of East Fourth Street and the easterly line of Tompkins Street, Borough of Manhattan, where necessary, in order to avoid any encroachment of these streets upon area reserved to navigation; which proposed change is shown upon the accompanying map, entitled "Map showing a suggested change in the Bulkhead Line of the East River, designed to make it conform with the outshore line of E. 4th St. and Tompkins St., Borough of Manhattan," bearing date April 16, 1917, and signed by the Chief Engineer of the said Board.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York hereby makes application to the Secretary of War for a change in the bulkhead line of the East River of such a character as to make said line harmonize with the northerly line of East Fourth Street and the easterly line of Tompkins Street, Borough of Manhattan, where necessary, in order to avoid any encroachment of these streets upon area reserved to navigation; which proposed change is shown upon the accompanying map, entitled "Map showing a suggested change in the Bulkhead Line of the East River, designed to make it conform with the outshore line of E. 4th St. and Tompkins St., Borough of Manhattan," bearing date April 16, 1917, and signed by the Chief Engineer of the said Board.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing the Grade of Ryer Avenue, from East 184th Street to East 187th Street, and East 187th Street, from Valentine Avenue to the Grand Boulevard and Concourse, Borough of The Bronx (Cal. No. 6).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 144).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to fix the grades of Ryer Avenue, from East 184th Street to East 187th Street, and of East 187th Street, from Valentine Avenue to the Grand Boulevard and Concourse, in the Borough of The Bronx, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that the aforesaid resolution and notice have been published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, All persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by fixing the grades of Ryer Avenue from East 184th Street to East 187th Street, and of East 187th Street, from Valentine Avenue to the Grand Boulevard and Concourse, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated October 11, 1916.

Which was adopted by the following vote:

Affirmative—The Mayor, 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.

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of Wyckoff Avenue, from Halsey Street to Cooper Avenue; George Street and Stephen Street, from Wyckoff Avenue to Cypress Avenue, and Eldert Street, from Wyckoff Avenue to the Evergreen Branch of the Long Island Railroad, Borough of Queens (Cal. No. 7).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 145).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grades of Wyckoff Avenue between Halsey Street and Cooper Avenue, of George Street and Stephen Street between Wyckoff Avenue and Cypress Avenue, and of Eldert Street between Wyckoff Avenue and the Evergreen Branch of the Long Island Railroad, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that the aforesaid resolution and notice have been published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, All persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by changing the grades of Wyckoff Avenue between Halsey Street and Cooper Avenue, of George Street and Stephen Street between Wyckoff Avenue and Cypress Avenue, and of Eldert Street between Wyckoff Avenue and the Evergreen Branch of the Long Island Railroad, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated January 31, 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 and The Bronx and the Acting President of the Borough of Richmond—15.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Fixing Lines and Grades for Home Lawn Avenue, from Hillside Avenue to Devonshire Road; for 169th Street (Ackroyd Avenue), from Hillside Avenue to Gilman Avenue (Highland Avenue); for Gilman Avenue (Highland Avenue, Putney Road), from 169th Street (Ackroyd Avenue) to a Line About 100 Feet East of Home Lawn Avenue, and for Cedarcroft Place, from Home Lawn Avenue to a Line About 100 Feet Easterly Therefrom; and by Closing and Discontinuing the Portion of Old Home Lawn Avenue, Between Hillside Avenue and a Point About 80 Feet North of Gilman Avenue, Which Falls Outside of the Lines of Home Lawn Avenue as Now Proposed, Borough of Queens (Cal. No. 8).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 146). In accordance with instructions received at said meeting the Secretary forwarded copy of the report of the Chief Engineer to the Attorneys for the Degnon Contracting Company for their information.

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to establish lines and grades for Home Lawn Avenue, from Hillside Avenue to Devonshire Road; for 169th Street (Ackroyd Avenue), from Hillside Avenue to Gilman Avenue (Highland Avenue); for Gilman Avenue (Highland Avenue, Putney Road), from 169th Street (Ackroyd Avenue) to a line about 100 feet east of Home Lawn Avenue, and for Cedarcroft Place, from Home Lawn Avenue to a line about 100 feet easterly therefrom, and to discontinue that portion of old Home Lawn Avenue, between Hillside Avenue and a point about 80 feet north of Gilman Avenue, which falls outside of the lines of the street system as now proposed, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that the aforesaid resolution and notice have been published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, All persons interested in such proposed change were afforded an opportunity to be heard thereon, and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest to change the map or plan of The City of New York by establishing lines and grades for Home Lawn Avenue, from Hillside Avenue to Devonshire Road; for 169th Street (Ackroyd Avenue), from Hillside Avenue to Gilman Avenue (Highland Avenue); for Gilman Avenue (Highland Avenue, Putney Road), from 169th Street (Ackroyd Avenue) to a line about 100 feet east of Home Lawn Avenue, and for Cedarcroft Place, from Home Lawn

Avenue to a line about 100 feet easterly therefrom, and by discontinuing that portion of old Home Lawn Avenue, between Hillside Avenue and a point about 80 feet north of Gilman Avenue, which falls outside of the lines of the street system as now proposed, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough and dated February 3, 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 and The Bronx and the Acting President of the Borough of Richmond—15.

The Mayor was requested to withhold his approval of the foregoing resolution until such time as a deed, satisfactory to the Corporation Counsel, has been presented by the Degnon Contracting Company, covering lands within the lines of proposed streets.

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 109th Street (Napier Avenue), Atlantic Avenue, 115th Street (Hamilton Avenue), 95th (Chichester) Avenue, 116th (Walnut) Street, 97th (Beaufort) Avenue, 115th Street (Hamilton Avenue), 101st (Jerome) Avenue, 111th Street (Greenwood Avenue) and 97th (Beaufort) Avenue, Borough of Queens (Cal. No. 9).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 147).

No one appearing in opposition to or in favor of the proposed change, the hearing was closed.

The following was offered:

Whereas, At a meeting of this Board, held on the 27th day of April, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the lines and grades of the street system within the territory bounded by 109th Street (Napier Avenue), Atlantic Avenue, 115th Street (Hamilton Avenue), 95th (Chichester) Avenue, 116th (Walnut) Street, 97th (Beaufort) Avenue, 115th Street (Hamilton Avenue), 101st (Jerome) Avenue, 111th Street (Greenwood Avenue) and 97th (Beaufort) Avenue, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 25th day of May, 1917, at 10.30 o'clock a. m., at which meeting such proposed action would be considered by this Board, and requesting a notice to all persons affected thereby, of the aforesaid time and place at which such proposed action would be considered, to be published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that the aforesaid resolution and notice have been published in the CITY RECORD for ten days prior to the 25th day of May, 1917; and

Whereas, all persons interested in such proposed change were afforded an opportunity to be heard thereon and such proposed change was duly considered by this Board; now, therefore, be it

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest 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 109th Street (Napier Avenue), Atlantic Avenue, 115th Street (Hamilton Avenue), 95th (Chichester) Avenue, 116th (Walnut) Street, 97th (Beaufort) Avenue, 115th Street (Hamilton Avenue), 101st (Jerome) Avenue, 111th Street (Greenwood Avenue) and 97th (Beaufort) Avenue, in the Borough of Queens, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough and dated June 8, 1916.

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.

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Queens.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Schurz Avenue, from Astoria (Flushing) Avenue to Berrian Avenue, Borough of Queens (Cal. No. 10).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted April 27, 1917 (Cal. No. 148).

M. J. Howell appeared in opposition to the proposed area of assessment.

No one else appearing the hearing was closed.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, as amended, deems it for the public interest that the title, for the uses and to the extent thereof as herein mentioned, to the real property required for the opening and extending of Schurz Avenue, from Astoria (Flushing) Avenue to Berrian Avenue, in the Borough of Queens, City of New York, should be acquired by The City of New York.

Resolved, That the title to be so acquired is hereby determined to be a title in fee in such premises.

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

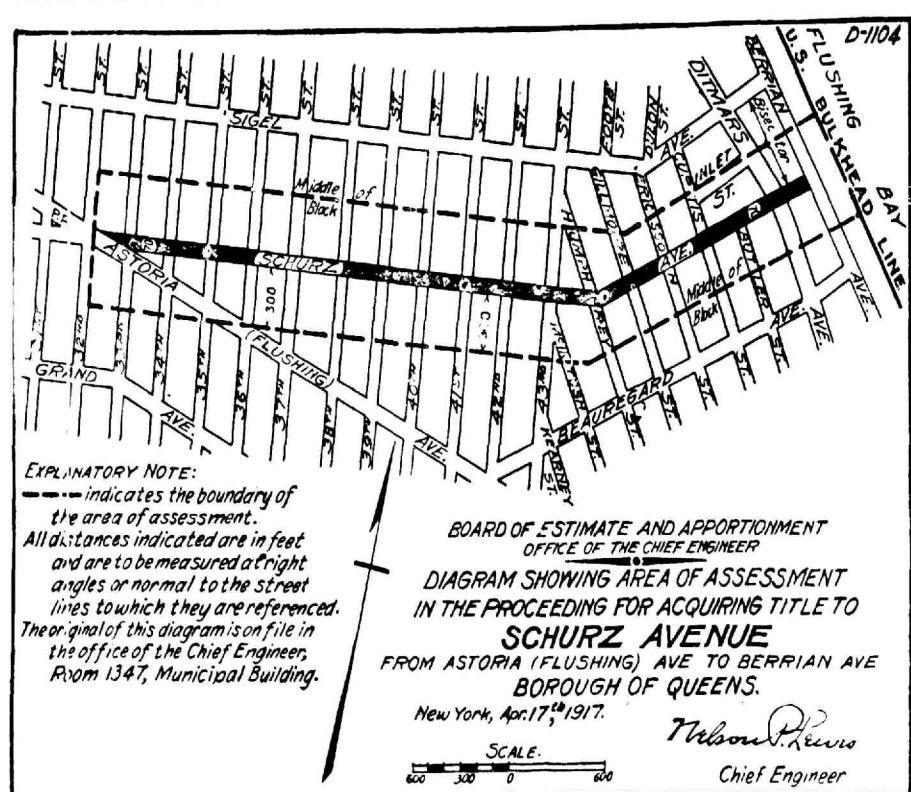
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the said Court assess the cost and expenses of the proceedings upon the real property within the area of assessment hereinafter determined, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of opening and extending Schurz Avenue, from Astoria (Flushing) Avenue to Berrian Avenue, in the Borough of Queens, City of New York, upon the receipt by him of a rule map and damage map, certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of title 4, chapter 17 of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Queens, in the preparation of rule, damage and benefit maps for the use thereof; and all other expenses and disbursements authorized by section 977 of said title, as amended, shall be assessed upon the property deemed to be benefited thereby; and

Whereas, It appears from the affidavit of the Supervisor of the City Record that due notice was given therein that at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described and would give a public hearing thereon upon the 25th day of May, 1917; and

Whereas, At the aforesaid time a public hearing was given to all persons interested in such proposed area of assessment who appeared, and such proposed area of assessment was duly considered by this Board;

Resolved, That the area of assessment for benefit in these proceedings be and is hereby fixed and determined to be as shown on the following diagram:



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 and The Bronx and the Acting President of the Borough of Richmond—15.

FIXING ROADWAY AND SIDEWALK WIDTHS.

Borough of Manhattan.

West 26th Street, from 7th Avenue to Broadway, Borough of Manhattan—Removal of Encroachments and Establishing Roadway Width (Cal. No. 11).

The Secretary presented a communication, dated March 8, 1917, from the President of the Borough of Manhattan, requesting widening of the roadway and removal of encroachments on West 26th Street, from 7th Avenue to Broadway; and the following report of the Chief Engineer:

Report No. 16763.

May 16th, 1917.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Manhattan, bearing date of March 8, 1917, requesting the adoption of resolutions providing for widening the roadway and for removing encroachments on West 26th Street, from 7th Avenue to Broadway.

West 26th Street has been assigned a width of 60 feet, of which 30 feet are devoted to roadway purposes and 15 feet to each sidewalk. It is proposed to widen the roadway to 34 feet, the resulting sidewalks being each 13 feet wide. In order to make available for pedestrian use, the sidewalk widths contemplated, it will be necessary to remove all encumbrances extending beyond the building line.

An inspection of the ground shows that this portion of West 26th Street is almost entirely devoted to business purposes, and that a large number of modern loft buildings have been erected, opposite which in nearly every case the sidewalks are unobstructed. Opposite buildings of the older type steps and areaway fences generally occupy about one-third of the sidewalk space. There are also located on the sidewalks adjoining the building lines a number of storm doors, fruit stands and other miscellaneous encroachments. The extent and character of the business development along this street necessitate its being used to a considerable degree by express and delivery wagons and the roadway is congested by reason of these vehicles standing at the curb lines.

The necessity of making available for public use more adequate roadway and sidewalk widths for a number of streets in this vicinity has been recognized by the Board and it is believed that the conditions existing on the street now under consideration justify similar action in this case.

It is accordingly recommended that the resolutions presented by the President of the Borough of Manhattan be approved.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

Mrs. George A. Wheelock appeared in favor.

The following resolution was offered:

Resolved by the Board of Estimate and Apportionment, That the widths of the roadway and sidewalks on Twenty-sixth Street, from the westerly curb line of Broadway to the easterly curb line of Seventh Avenue, Borough of Manhattan, be and hereby are established as follows:

The roadway shall be centrally located and shall have a width of thirty-four (34) feet.

The width of the sidewalks on each side of the roadway shall be thirteen feet.

—and be it further

Resolved, That all ordinances, permits or licenses heretofore adopted or granted by the City of New York, or by any body or officer thereof, which permit or license, or which purport to permit or license encroachments of any nature which interfere with the proper support for the roadway, curb and necessary and proper subsurface structures be and they hereby are repealed; and be it further

Resolved, That the President of the Borough of Manhattan be and he hereby is authorized to remove, or cause to be removed, all said encroachments in accordance with the foregoing resolutions.

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.

The following was offered:

Whereas, The entire width of Twenty-sixth Street, between Broadway and Seventh Avenue, in the Borough of Manhattan, is required for public purposes.

Resolved, By the Board of Estimate and Apportionment that all ordinances, permits or licenses heretofore adopted or granted by the City of New York, or by any body or officer thereof, which permit or license, or which purport to permit or license encroachments of any nature which project beyond the building line of Twenty-sixth Street, between Broadway and Seventh Avenue, in the Borough of Manhattan, between levels ten feet above the curb grade and a sufficient depth below said curb to provide for the proper support of the structures, be and they hereby are repealed; and be it further

Resolved, That the President of the Borough of Manhattan be and he hereby is authorized to remove, or cause to be removed, all said encroachments or encumbrances in accordance with the foregoing resolution.

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.

APPROVAL OF MAPS AND PLANS.

Rule, Damage and Profile Maps.

Borough of Brooklyn.

Bay 43d Street, from Benson Avenue to Harway Avenue, Excluding the Right of Way of the West End Division of the Nassau Electric Railway Company, Borough of Brooklyn—Rule and Damage Maps in the Proceeding for Acquiring Title (Cal. No. 12).

The Secretary presented a communication, dated May 9, 1917, from the Com-

missioner of Public Works, Borough of Brooklyn, transmitting rule and damage maps for approval; and the following report of the Chief Engineer:

Report No. 16754.

May 16th, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of May 9th, 1917, presenting for consideration the rule map and damage map prepared for the court record in the proceeding for acquiring title to Bay 43d Street, from Benson Avenue to Harway Avenue, excluding the right-of-way of the West End Division of the Nassau Electric Railway Company.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on March 16th, 1917.

The property to be acquired, as shown on the maps now presented, appears to be identical with that needed for the street as laid out upon the City Plan and comprises an area of 122,508.66 square feet. Of this area 9,600 square feet is included in opening proceedings now in progress relating to Cropsey Avenue and to Bath Avenue, leaving a net area of 112,908.66 square feet to be acquired under the new proceeding. The street is in use through the greater portion of the distance and a number of buildings have been erected upon the abutting property. Just south of the West End Railroad a house and three outbuildings encroach upon the land to be acquired. Of the net area 97,465.88 square feet falls within the lines of existing streets which are probably fully dedicated to public use.

Portions of the street are shown on maps filed by the property owners between September 30th, 1857, and January 28th, 1901, and also upon a property map not filed.

I would recommend the approval of the maps and that after certification they be forwarded to the Corporation Counsel.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Brooklyn, for the use of the Supreme Court in the proceeding authorized by said Board on March 16, 1917, for acquiring title to Bay 43d Street, from Benson Avenue to Harway Avenue, excluding the right of way of the West End Division of the Nassau Electric Railway Company, Borough of Brooklyn.

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.

Sewerage and Drainage Plans.

Borough of Brooklyn.

Map Z, District No. 46, Borough of Brooklyn—Modification in Drainage Plan (Cal. No. 13).

The Secretary presented a communication dated March 13, 1916, from the Acting President, Borough of Brooklyn, transmitting for approval map showing modification in drainage plan for territory designated as Map Z, Drainage District No. 46; and the following report of the Chief Engineer:

Report No. 16755.

May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Brooklyn, bearing date of March 13, 1916, requesting the approval of a modification in the drainage plan for Map Z, District 46.

This plan relates to the territory bounded approximately by Gravesend Avenue, Avenue N, Ocean Parkway, Ryder Avenue, East 3rd Street and Avenue O; and to Woodside Avenue from East 2nd Street to Gravesend Avenue.

These changes include provision for lateral sewers in Ryder Avenue and in Woodside Avenue, both of which streets were placed upon the City Map at a date subsequent to that on which the drainage plan was originally approved, and for such incidental adjustments as are needed in the plan for the adjoining streets in order to adjust them to the new conditions.

Advantage also seems to have been taken of the opportunity to modify the plan for the sewer in Avenue N between Gravesend Avenue and East 4th Street by the provision of an increased depth below the surface.

I see no reason why the plan should not be approved, and would recommend such action. Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Map Z, District 46, Borough of Brooklyn, showing the location, sizes and grades of sewers in the territory bounded approximately by Gravesend Avenue, Avenue N, Ocean Parkway, Ryder Avenue, East 3rd Street and Avenue O, and in Woodside Avenue, from Gravesend Avenue to East 2nd Street, bearing the signature of the President of the Borough and dated January 5, 1916.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx and the Acting President of the Borough of Richmond—15.

Borough of The Bronx.

Sewerage Districts Nos. 37-M-2 and 31-G-2, Borough of The Bronx—Modification in Drainage Plan (Cal. No. 14).

The Secretary presented a communication dated March 11, 1916, from the Commissioner of Public Works, Borough of The Bronx, transmitting for approval, map showing modification in drainage plans for Sewerage Districts Nos. 37-M-2 and 31-G-2; and the following report of the Chief Engineer:

Report No. 16779.

May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of The Bronx, bearing date of March 11, 1916, requesting the approval of a modification in the drainage plan for Sewerage Districts Nos. 37-M-2 and 31-G-2.

This plan is designed to provide high level sewers in East 161st Street, from Morris Avenue to Sheridan Avenue; in Sherman Avenue, from East 161st Street to East 162nd Street; in Grant Avenue, from East 161st Street to East 162nd Street; and in Walton Avenue, from East 158th Street to a point about 200 feet north of East 161st Street.

This change is desired to conform with radical modifications recently made in the grade of the street system of the territory, which provided for giving some of the streets an elevation so high above the existing sewers that the construction of house connections would involve an expense which it is now proposed to avoid through the provision of new sewers at a higher level and at the usual depth.

The plan, in my judgment, is a proper one, and its approval is recommended.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage Districts Nos. 37-M-2 and 31-G-2, Borough of The Bronx, showing the location, sizes and grades of sewers in East 161st Street, between Morris Avenue and Sheridan Avenue; in Sherman Avenue and Grant Avenue, between East 161st Street and East 162nd Street, and in Walton Avenue, between East 158th Street and a point about 200 feet north of East 161st Street, bearing the signature of the President of the Borough and dated September 29, 1915.

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 and The Bronx and the Acting President of the Borough of Richmond—15.

Borough of Queens.

Sewerage District No. 41, Borough of Queens—Tentative Drainage Plan (Cal. No. 15).

The Secretary presented a communication dated June 13, 1916, from the Acting

President, Borough of Queens, transmitting for approval a tentative drainage plan for Sewerage District No. 41; and a report of the Chief Engineer, recommending that the plan be referred back to said Borough President without approval, and with certain definite suggestions as to revision along lines designated to meet the present needs, and at the same time conform with the future requirements; these suggestions including one to the effect that the existing sewers of the Jamaica district be retained in so far as practicable.

The matter was laid over two weeks (June 8, 1917).

REPORTS.

From Standing Committees.

Committee on the City Plan.

West 60th, West 61st, West 62d, West 63d Streets and Columbus Avenue, Bounded Generally by Amsterdam Avenue and Broadway, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 16).

(On December 28, 1916 (Cal. No. 23), March 2, 1917 (Cal. No. 132), and March 30, 1917 (Cal. No. 170), petitions for the amendment of Use District Map No. 8, were referred to the Committee on the City Plan.)

The Secretary presented petition dated December 27, 1916, from the Detroit Cadillac Motor Car Realty Company of New York; petition dated January 22, 1917, from property owners on Columbus Avenue, between 60th and 63rd Streets, Manhattan, and a petition dated March 29, 1917, from owners of property on West 63rd Street, between Columbus and Amsterdam Avenues, Manhattan, submitted by Phillips, Mahony & Wagner, attorneys, requesting amendment of Building Zone resolution by changing above area from a business to an unrestricted district.

The Secretary also presented a communication dated May 18, 1917, from the First Vice-President, Realty Notice Corporation, in opposition to the proposed amendment; and the following report of the Committee on the City Plan:

April 18, 1917.

Board of Estimate and Apportionment:

Gentlemen—On December 28, 1916, the Board received and referred to the Committee on the City Plan the petition of the Detroit Cadillac Motor Car Realty Company of New York requesting an amendment to Use District Map, Section No. 8, so as to change from a business district to an unrestricted district the property at the northwest corner of 62nd Street and Columbus Avenue, Borough of Manhattan.

On March 2, 1917, the Board received and referred to the Committee on the City Plan a petition of owners of property on Columbus Avenue between 60th Street and 63rd Street requesting a similar amendment to the use district map covering the property on both sides of Columbus Avenue between 60th Street and 63d Street.

On March 30, 1917, the Board received and referred to the Committee on the City Plan a petition of owners of property on West 63rd Street between Columbus Avenue and Amsterdam Avenue, requesting a similar change to unrestricted use.

At the request of the Committee the President of the Borough of Manhattan has held two public hearings on the above three petitions. At the first of these hearings the first two petitions were considered covering property on both sides of Columbus Avenue from 60th Street to 63rd Street. The only protest made was that of an owner on 63rd Street immediately in the rear of the area proposed to be changed. This owner stated that he would have no objection to the proposed change if his property were also included in an unrestricted district. As a result of this hearing the third petition was filed to include in an unrestricted district both sides of 63rd Street between Columbus Avenue and Amsterdam Avenue. At the hearing held on this proposed change there was no opposition.

The petition for the change on both Columbus Avenue and 63rd Street was signed by a large proportion of the property owners. The area in question adjoins the chief automobile section of the city and the petitioners feel that the highest values for their property can be obtained for garages, repair shops, service stations, light manufacturing and similar uses in connection with the motor car industry. The side streets between Broadway and Columbus Avenue are already largely used for such purposes, and on April 13, 1917, the Board adopted an amendment to the Zone Plan changing 60th Street from 100 feet west of Broadway to within 100 feet of Columbus Avenue to an unrestricted district. If Columbus Avenue and 63rd Street are made unrestricted, the short blocks on 61st Street and 62nd Street from Columbus Avenue to within 100 feet of Broadway should be included in an unrestricted area.

Your Committee recommends that the Board fix a day for a public hearing on a proposed amendment to Use District Map, Section No. 8, so as to include within an unrestricted district the areas fronting on West 60th Street, West 61st Street, West 62d Street, West 63rd Street and Columbus Avenue, bounded as follows: Beginning at a point on the easterly side of Amsterdam Avenue, 100 feet northerly from West 63rd Street, measured at right angles thereto; thence easterly on a line parallel to West 63rd Street to the westerly side of Broadway; thence southerly on the westerly side of Broadway to its intersection with a line parallel to Columbus Avenue and 100 feet easterly therefrom, measured at right angles; thence southerly on said line parallel to Columbus Avenue to its intersection with a line parallel to Broadway and 100 feet westerly therefrom, measured at right angles; thence southerly on said line parallel to Broadway to its intersection with a line parallel to West 60th Street and 100 feet northerly therefrom, measured at right angles; thence westerly on said line parallel to West 60th Street to its intersection with a line parallel to Columbus Avenue and 100 feet easterly therefrom, measured at right angles; thence southerly on said line parallel to Columbus Avenue to the northerly side of West 60th Street; thence westerly on the northerly side of West 60th Street to its intersection with a line parallel to Columbus Avenue and 100 feet westerly therefrom, measured at right angles; thence northerly on said line parallel to Columbus Avenue to its intersection with a line parallel to West 63rd Street and 100 feet southerly therefrom, measured at right angles; thence westerly on said line parallel to West 63rd Street to the easterly side of Amsterdam Avenue; thence northerly on said easterly side of Amsterdam Avenue to the point of beginning, except such areas within the above described area as are governed by the use district designation in Broadway according to use district designation rule j, and including such additional areas as are governed by the use district designation as now determined in those parts of Columbus Avenue and West 63rd Street within the above described area, according to said rule j.

Respectfully submitted, JOHN PURROY MITCHEL, Mayor, Chairman; MARCUS M. MARKS, President, Borough of Manhattan; LEWIS H. POUNDS, President, Borough of Brooklyn; President, Borough of The Bronx; MAURICE E. CONNOLLY, President, Borough of Queens; CALVIN D. VAN NAME, President, Borough of Richmond; Committee on the City Plan.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, June 22, 1917, at 10:30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, City of New York, as the time and place for a public hearing on a proposed amendment to Use District Map, Section No. 8, so as to include within an unrestricted district the areas fronting on West 60th Street, West 61st Street, West 62d Street, West 63rd Street and Columbus Avenue, Borough of Manhattan, bounded as follows:

Beginning at a point on the easterly side of Amsterdam Avenue, 100 feet northerly from West 63rd Street, measured at right angles thereto; thence easterly on a line parallel to West 63rd Street to the westerly side of Broadway; thence southerly on the westerly side of Broadway to its intersection with a line parallel to Columbus Avenue and 100 feet easterly therefrom, measured at right angles; thence southerly on said line parallel to Columbus Avenue to its intersection with a line parallel to Broadway and 100 feet westerly therefrom, measured at right angles; thence southerly on said line parallel to Broadway to its intersection with a line parallel to Columbus Avenue and 100 feet easterly therefrom, measured at right angles; thence westerly on said line parallel to Columbus Avenue and 100 feet westerly therefrom, measured at right angles; thence northerly on said line parallel to Columbus Avenue to its intersection with a line parallel to West 60th Street and 100 feet southerly therefrom, measured at right angles; thence westerly on the northerly side of West 60th Street to its intersection with a line parallel to Columbus Avenue and 100 feet westerly therefrom, measured at right angles; thence northerly on said easterly side of Amsterdam Avenue; thence northerly on said easterly side of Amsterdam Avenue to the point of beginning; except such areas within the above described area as are governed by the use district designation in Broadway according to use district designation rule j, and including such additional areas as are governed by the use district designation as now determined in those parts of Columbus Avenue and West 63rd Street within the above described area, according to said rule j.

tion rule "j," and including such additional areas as are governed by the use district designation as now determined in those parts of Columbus Avenue and West 63rd Street within the above described area according to said rule "j," as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated April 18, 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 and Brooklyn and the Acting President of the Borough of Richmond—14.

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

Van Nest Avenue, East Tremont Avenue and East 180th Street, Borough of The Bronx—Amendment of Building Zone Resolution (Cal. No. 17).

(On December 15, 1916 (Cal. No. 103), the petition of Charles Schaefer, Jr., requesting a change from a Business to an Unrestricted District of the block bounded by Van Nest Avenue, East 180th Street, Tremont Avenue and Adams Street, The Bronx, was referred to the Committee on the City Plan.)

The Secretary presented a petition dated December 7, 1916, from Charles Schaefer, Jr., requesting that premises on the northeast corner of Van Nest Avenue and East 180th Street, The Bronx, be changed from business to an unrestricted district, so as to permit the erection of a two-story brick garage thereon; and the following report of the Committee on the City Plan.

May 7, 1917.

Board of Estimate and Apportionment:

Gentlemen—On December 15, 1916, the Board received and referred to the Committee on the City Plan a petition from Charles Schaefer, Jr., requesting a change from a business district to an unrestricted district of the block bounded by Van Nest Avenue, East 180th Street, Tremont Avenue and Adams Street, Borough of The Bronx.

The Local Board of Chester held a public hearing on this proposed change. On March 22, 1917, the President of the Borough of The Bronx, transmitted to the Committee on the City Plan a resolution of the Local Board recommending a modification of Use District Map Section No. 3 so as to change from a business district to an unrestricted district the area on the north side of East 180th Street, between Van Nest Avenue and East Tremont Avenue (West Farms Road). At the local hearing certain owners of property on the opposite side of Adams Street opposed the proposed change. The change as recommended by the Local Board would extend into the block one-half the distance between 180th Street and Adams Street. The right-of-way of the New York, New Haven and Hartford Railroad passes opposite the easterly end of this block. The easterly side of the railroad right-of-way is at present in an unrestricted district as is also the westerly side south of a point 100 feet south of Tremont Avenue. There is at present an industrial use of a portion of Adams Street opposite the block proposed to be changed.

Your Committee believes that if this block or a part of it is changed to an unrestricted district it should be connected with the existing unrestricted district to the east and south. This will necessitate including within the unrestricted district the southerly frontage on Tremont Avenue (West Farms Road), between Van Nest Avenue and a point 100 feet west of Bronx River Avenue, and the westerly frontage of Van Nest Avenue from a point 100 feet south of Tremont Avenue to a point 100 feet north of 180th Street.

In making the recommendation that the change requested by the petitioner be restricted so as not to include in the unrestricted district any of the Adams Street frontage the Local Board apparently wished to protect the owners on the opposite side of Adams Street by requiring the petitioner to secure the approval of the Board of Appeals before permitting a garage or other industrial use of the petitioner's property. The block is so narrow within 100 feet or more of its easterly end that both the Adams Street and the 180th Street frontages must be developed as a unit. If the 180th Street frontage is made unrestricted the owner can then go to the Board of Appeals and request permission to extend a public garage or other use back to Adams Street and the Board, if it sees fit to grant such request, can attach appropriate conditions to safeguard the rights of owners on the opposite side of Adams Street.

About the same situation will be brought about in a way that conforms more closely to the methods of mapping used in other cases by including in the unrestricted district the area at the northeast corner of Van Nest Avenue and 180th Street and the northwest corner of 180th Street and Tremont Avenue. The property of the petitioner would then be within an unrestricted district with the exception of a narrow strip through the middle running from 180th Street to Adams Street, and he would have to secure the approval of the Board of Appeals before he could improve his entire plot with a public garage or other industrial use.

Your Committee recommends that the Board fix a day for a public hearing on a proposed amendment to Use District Map Section No. 3 so as to include within an unrestricted district the area on the north side of East 180th Street within 100 feet thereof, between Van Nest Avenue and a line parallel to Van Nest Avenue and 100 feet easterly therefrom measured at right angles to said avenue; and so as to include in an unrestricted district the area on the west side of East Tremont Avenue (West Farms Road), within 100 feet thereof, between East 180th Street and Adams Street; and so as to include in an unrestricted district the area on the south side of East Tremont Avenue within 100 feet thereof between Van Nest Avenue and a line parallel to Bronx River Avenue, and 100 feet westerly therefrom measured at right angles to said Bronx River Avenue; also so as to include in an unrestricted district the area on the west side of Van Nest Avenue within 100 feet thereof between a line parallel to East Tremont Avenue (West Farms Road) and 100 feet southerly therefrom measured at right angles to said avenue, and a line parallel to East 180th Street and 100 feet northerly therefrom measured at right angles to said street. 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; CALVIN D. VAN NAME, President, Borough of Richmond, Committee on the City Plan.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, June 22, 1917, at 10:30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, City of New York, as the time and place for a public hearing on a proposed amendment to Use District Map, Section No. 3, so as to include within an unrestricted district the area on the north side of East 180th Street within 100 feet thereof, between Van Nest Avenue and a line parallel to Van Nest Avenue and 100 feet easterly therefrom, measured at right angles to said avenue; and so as to include in an unrestricted district the area on the west side of East Tremont Avenue (West Farms Road), within 100 feet thereof, between East 180th Street and Adams Street; and so as to include in an unrestricted district the area on the south side of East Tremont Avenue (West Farms Road) within 100 feet thereof between Van Nest Avenue and a line parallel to Bronx River Avenue, and 100 feet westerly therefrom, measured at right angles to said Bronx River Avenue; also so as to include in an unrestricted district the area on the west side of Van Nest Avenue within 100 feet thereof between a line parallel to East Tremont Avenue (West Farms Road) and 100 feet southerly therefrom measured at right angles to said avenue, and a line parallel to East 180th Street and 100 feet northerly therefrom measured at right angles to said street. Respectfully submitted.

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.

Committee on Corporate Stock Budget.

President, Borough of Queens—Appropriation for Additional Land for Disposal Works (Cal. No. 18).

The Secretary presented a report of the Committee on Corporate Stock Budget on the request of the Acting President of the Borough of Queens for issue of corporate stock in the amount of \$10,000 to provide for the acquisition of additional land surrounding the disposal works under the jurisdiction of the Bureau of Sewers located at South Jamaica, Borough of Queens; recommending that the Board determine the whole cost and expense of same shall be borne and paid by The City of New York and that the Comptroller be authorized to negotiate with the owners of the land

with the object of its acquisition at private sale, the price to be submitted to the Board in accordance with section 1434 of the Charter; and that for the purpose of providing means therefor the Commissioners of the Sinking Fund be requested to authorize the Comptroller to pay for the above mentioned property from the fund known as "S-109L, Salts of City Property."

The matter was laid over one week (June 1, 1917), and referred to the Chief Engineer of the Board, for report meanwhile, under Rule 35.

Department of Parks, Borough of Queens—Appropriation for Construction of Pavement in Jacob Riis Park (Cal. No. 19).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an appropriation of \$25,000 Corporate Stock, pursuant to the provisions of section 169 of the Charter, for the construction of an eight-inch concrete surface, 30 feet in width and 5,000 feet in length, to be laid on top of the present macadam road which extends across Jacob Riis Park from the easterly to the westerly boundary, connecting the present Rockaway Beach Boulevard with government property recently acquired at Rockaway Point, under the jurisdiction of the Department of Parks, Borough of Queens.

The matter was laid over one week (June 1, 1917), under Rule 19.

Department of Parks, Borough of Brooklyn—Appropriation for Repaving Fort Hamilton Parkway, Between Ocean Parkway and 72d Street (Cal. No. 20).

The Secretary presented a communication, dated May 3, 1917, from the Commissioner of Parks, Borough of Brooklyn, amending request of February 19, 1917, for an appropriation of \$90,000 for repaving a portion of the roadway of Fort Hamilton Parkway, between Ocean Parkway and 72d Street, by increasing the amount to \$110,000; and the following report of the Committee on Corporate Stock Budget recommending approval thereof:

May 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 3, 1917, the Commissioner of Parks, Borough of Brooklyn, amended his request of February 19, 1917, for an issue of corporate stock to the amount of \$90,000 for the purpose of repaving a portion of the roadway of Fort Hamilton Parkway, between Ocean Parkway and 72d Street, by increasing the amount to \$110,000. On May 4, 1917, this request was referred to the Bureau of Contract Supervision, which Bureau reports thereon as follows:

"The original request contemplated the paving of a strip twenty feet in the width in the centre of this roadway for the entire distance with asphaltic concrete on a six-inch concrete base and the resurfacing of the remaining width with tar macadam.

"Since making the February request, the Commissioner has succeeded in obtaining an offer from the Board of Trustees of Greenwood Cemetery which has a frontage of about 2,700 feet on this parkway by which the Trustees agree to contribute \$25,000 toward paving the roadway. This offer was contingent, however, on the paving of the roadway with asphaltic concrete, on a six-inch base, from curb to curb, a width of 40 feet, between Ocean Parkway and the lower end of Greenwood Cemetery at 36th Street, a distance of about 4,200 feet. This change from the original plan would increase the cost by about \$35,000, as the curb would have to be reconstructed and provision made for drainage if the roadway is paved full width. The class of improvement under this scheme would, however, be much superior, the maintenance less for the future, and it would appear decidedly to the advantage of the City to accept the \$25,000 contribution under the conditions imposed.

"Since the first request bids received in the Borough of Brooklyn for work of this nature indicate that the estimate on which the request was based was about ten per cent, too low. In consideration of this fact and of the additional cost of the full width paving mentioned above, the Commissioner on May 3, 1917, increased his request to \$110,000.

"The expenditure of this sum will provide an asphaltic concrete pavement on a six-inch concrete base, full width, between Ocean Parkway and 36th Street, together with necessary curb readjustment and drainage; a similar pavement on a central strip, twenty feet in width, from 36th Street to 72d Street, and for the resurfacing of the macadam intersections and strips between the central paved strip and the curbs. The entire work will cost about \$135,000, of which Greenwood Cemetery will pay \$25,000 and the City the balance.

"This street is under the jurisdiction of the Park Department and the Board of Estimate and Apportionment recommended some time ago that it be transferred to the Borough President, so that the permanent pavement could be assessed. Concurrent action on this recommendation having failed in the Board of Aldermen, the proposal to assess could not be legally carried out.

"The work, because of the existing poor condition of the road and the immediate need of a good road leading to Fort Hamilton, should be started at once.

"The work, as proposed, is about as economical and satisfactory as could be provided.

"The amount requested is reasonable for the quantities to be provided which will approximate the following: 42,000 square yards of asphaltic concrete on six-inch concrete base; 40,000 square yards macadam to be resurfaced; 8,500 linear feet curb (new and old reset); 20,000 linear feet of concrete edging along sides of central strip of asphaltic concrete; 10,000 cubic yards of grading, and about \$11,000 for drainage and miscellaneous engineering."

We recommend the adoption of the attached resolution granting the request as amended. Respectfully,

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

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

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one hundred and ten thousand dollars (\$110,000) is hereby appropriated for the purpose of repaving and resurfacing the roadway of Fort Hamilton Parkway between Ocean Parkway and 72d Street, Borough of Brooklyn, together with all work incidental thereto, under the jurisdiction of the Commissioner of Parks, Borough of Brooklyn, as follows:

For construction work \$106,000 00
For engineering and surveying 4,000 00
—and that the Comptroller be and is hereby authorized to issue, pursuant to section 169 of the Greater New York Charter, serial bonds of The City of New York to the amount of twenty-seven thousand five hundred dollars (\$27,500), redeemable in fifteen equal annual installments, being one-quarter of such total authorization, and that the remaining three-quarters thereof, viz., eighty-two thousand five hundred dollars (\$82,500), shall be included in the annual tax levies in the manner provided by section 189 of the Greater New York Charter, provided, however, that no encumbrance or expenditure by contract shall be made against said sums nor shall bids upon such contracts be advertised for until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts, which shall be submitted to said Board by the Commissioner of Parks, Borough of Brooklyn, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such sums, except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher or budget schedule, which are to be similarly submitted, unless, in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

Which was adopted by the following vote:

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

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

Present and not voting—The President of the Borough of Manhattan.

Department of Water Supply, Gas and Electricity—Acquisition of Property of the South Shore Water Works Company of Staten Island and Issue of Corporate Stock Therefor (Cal. No. 21).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending the purchase of the entire plant of the South Shore Water Works

Company of Staten Island at a cost of \$10,000, and the appropriation of the necessary funds therefor.

(The President of the Borough of The Bronx dissents from the recommendation in the report.)

(On March 16, 1917 (Cal. No. 141), and March 30, 1917 (Cal. No. 171), the above matter was referred to said Committee.)

The matter was laid over one week (June 1, 1917), under Rule 19.

Committee on Salaries and Grades.

President, Borough of Manhattan—Retirement of John J. Feehan, Watchman (Cal. No. 22).

(On April 20, 1917 (Cal. No. 93), the request of the President, Borough of Manhattan in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication, dated April 9, 1917, from the President, Borough of Manhattan, requesting the retirement of John J. Feehan, Watchman, Bureau of Public Buildings and Offices; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

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

Gentlemen—At a meeting of your Board held April 20, 1917, there was submitted a communication from the President of the Borough of Manhattan, dated April 9, 1917, recommending the retirement of John J. Feehan, a Watchman in the Bureau of Public Buildings and Offices, in the office of the President of the Borough of Manhattan.

The President's communication was as follows:

"I hereby recommend the retirement, under the existing pension laws, of John J. Feehan, 2149 Third Avenue, New York City, a Watchman, \$900 per annum, in the Bureau of Public Buildings and Offices.

"Mr. Feehan is sixty-eight years of age and has been continuously employed in this department since August 31, 1884, a period of more than thirty-two years. In addition, he has been employed in the Bureau of Buildings from January 4, 1876, to May 4, 1876; in the Department of Water Supply from January 24, 1881, to July 10, 1882, and under the President of the Board of Aldermen from January 1, 1883, to December 31, 1883, making a total of more than thirty-five years' service.

"Owing to his advanced age and physical condition Mr. Feehan has been incapacitated for work and is at present confined to his home through illness.

"I recommend favorable action upon this application as soon as possible."

On May 1st, 1917, Mr. Feehan 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. Feehan's original appointment in the Department of Public Works and subsequent changes in title and rate of compensation were as follows:

August 31, 1884, appointed Watchman, Department of Public Works, at \$800 per annum.

May 1, 1902, compensation changed to \$900 per annum.

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

January 1, 1887, to April 15, 1917, aggregating a period of 30 years and 4 months.

In an affidavit dated May 4, 1917, submitted herewith, Mr. Feehan 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 some time in the year 1884 he retained Eugene Durnin as attorney to bring an action in his name for salary due him as Engrossing Clerk in the office of the Board of Aldermen for the month of January, 1884; that he has been informed that a claim was filed in the Department of Finance for the salary due him, but that no action was brought thereon; that he never received any money in settlement of said claim, and waives any right he may have to said salary.

A search of the records in the Law Department discloses the fact that a claim was transmitted from the Finance Department on January 15, 1885, in favor of John J. Feehan for salary as an Engrossing Clerk of the Board of Aldermen from January 8 to 24, 1884, amounting to \$58.07; that the claimant was examined, but that no action was commenced on the claim.

An examination of the records of the Department of Finance shows that John J. Feehan filed a claim through Eugene Durnin, his attorney, for \$58.07 for salary as Engrossing Clerk of the Board of Aldermen from January 8 to 24, 1884, and that the claim was referred to the Law Department for examination, in accordance with the provisions of section 123 of the New York Consolidated Act of 1882.

For the period from April 15, 1914, to April 15, 1917, Mr. Feehan's compensation as provided for in the budget and the compensation which he actually received was at the rate of \$900 per annum.

Mr. Feehan has been on leave of absence without pay since April 16, 1917.

We recommend the adoption of the accompanying resolution retiring John J. Feehan from active service and awarding and granting him an annuity of \$450.00, being 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 J. Feehan, employed as a Watchman in the office of the President of the Borough of Manhattan, 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 John J. Feehan, employed as a Watchman in the office of the President of the Borough of Manhattan, and hereby awards and grants to said John J. Feehan an annual sum or annuity of Four hundred fifty dollars (\$450), 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 J. Feehan 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 Plant and Structures—Retirement of Herman Prager, Clerk (Cal. No. 23).

(On April 20, 1917 (Cal. No. 94), the request of the Commissioner of Plant and Structures in this matter was referred to the Committee on Salaries and Grades.)

The Secretary presented a communication dated April 13, 1917, from the Commissioner of Plant and Structures, transmitting request for retirement of Herman Prager, Clerk; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

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

Gentlemen—At a meeting of your Board held April 20, 1917, there was submitted a communication from the Commissioner of the Department of Plant and Structures, dated April 13, 1917, recommending the retirement of Herman Prager, a Clerk in the Department of Plant and Structures.

The Commissioner's communication was as follows:

"I transmit herewith application of Mr. Herman Prager, of 2551 Bedford Avenue, Brooklyn, a Clerk in the employ of this department, for retirement on

a pension, pursuant to the provisions of chapter 669 of the Laws of 1911, as amended by chapter 479 of the Laws of 1912.

"Mr. Prager was appointed on the New York and Brooklyn Bridge on October 1, 1886, and has continued in the service of the trustees of the said bridge and their successors, the Department of Bridges and the Department of Plant and Structures, since that date. He is about sixty years of age.

"Mr. Prager was examined by the Board of Medical Examiners appointed by the Committee on Salaries and Grades of the Board of Estimate and Apportionment, and in their certificate, dated April 10, 1917, which is hereto annexed, they state that, in their opinion, he is unfit for the duties of his position, and suggest that his retirement be recommended.

"Mr. Prager's record in this department is excellent and he is well spoken of by all the men under whom he has served.

"In view of his application for retirement and the opinion of the Board of Examiners, I respectfully request your Honorable Board to act favorably upon the application of Herman Prager, for retirement on a pension."

On April 10, 1917, Mr. Prager 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. Prager's original appointment and subsequent changes in title and rate of compensation were as follows:

October 1, 1886—Appointed Clerk, Trustees, New York and Brooklyn Bridge, at \$1,000 per annum.

January 1, 1887—Compensation changed to \$1,200 per annum.

January 1, 1889—Compensation changed to \$1,500 per annum.

July 1, 1890—Compensation changed to \$1,800 per annum.

March 1, 1891—Compensation changed to \$2,000 per annum.

May 1, 1891—Compensation changed to \$1,800 per annum.

April 1, 1892—Compensation changed to \$2,000 per annum.

January 1, 1898—Title changed to Chief Clerk.

January 1, 1899—Compensation changed to \$2,500 per annum.

May 1, 1902—Compensation changed to \$2,400 per annum.

January 18, 1905—Compensation changed to \$2,550 per annum.

December 1, 1907—Compensation changed to \$3,000 per annum.

January 1, 1916—Title changed to Clerk at \$1,500 per annum.

In an affidavit dated April 25, 1917, submitted herewith, Mr. Prager 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 Mr. Prager.

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 May 1, 1914, to April 30, 1917, Mr. Prager's compensation as provided for in the Budget and the compensation which he actually received was as follows:

May 1 to December 31, 1914, at \$3,000 per annum.....	\$2,000 00
January 1 to December 31, 1915, at \$3,000 per annum.....	3,000 00
January 1 to December 31, 1916, at \$1,500 per annum.....	1,500 00
January 1 to April 30, 1917, at \$1,500 per annum.....	500 00

\$7,000 00

—an average annual rate of \$2,333.33.

An examination of the payrolls and time sheets has been made sufficient to establish over thirty years of service, as follows: October 1, 1886, to April 30, 1917, aggregating a total service of 30 years and 7 months.

We recommend the adoption of the accompanying resolution retiring Herman Prager from active service and awarding and granting him an annuity of \$1,050, being less than 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, Herman Prager, employed as a Clerk in the Department of Plant and Structures, 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 Herman Prager, employed as a Clerk in the Department of Plant and Structures, and hereby awards and grants to said Herman Prager an annual sum or annuity of one thousand and fifty dollars (\$1,050), being less than 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 Herman Prager 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.

President, Borough of Richmond—Modification of Schedule (Cal. No. 24).

The Secretary presented a communication dated May 5, 1917, from the President, Borough of Richmond, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 5, 1917, the PRESIDENT OF THE BOROUGH OF RICHMOND requested modification of Code No. 759TC for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To change a line Junior Topographical Draftsman at \$1,200 to Topographical Draftsman at the same rate.

"Reason—In order to permit of the increase in compensation of the present incumbent, who was not previously eligible by reason of Civil Service rules, from \$1,140 to \$1,200 per annum, as provided in the Budget for 1917.

"Finding—The request is proper and reasonable."

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

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

The following 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 Richmond for the year 1917, effective as of May 1, 1917, as follows:

Engineering.

759TC Tax Levy, Corporate Stock and Special Corporate Stock (Assessment) Fund Force—

Engineer	\$5,700 00
Assistant Engineer	3,000 00
Assistant Engineer, 2 at \$2,400	4,800 00
Assistant Engineer, 2 at \$2,700	5,400 00
Assistant Engineer	2,460 00
Assistant Engineer, 2 at \$2,250	4,500 00
Assistant Engineer, 3 at \$2,000	6,000 00
Assistant Engineer	1,980 00
Assistant Engineer, 2 at \$1,800	3,600 00

Assistant Engineer	1,740 00
Assistant Engineer, 2 at \$1,680	3,360 00
Inspector of Sewer Construction	1,500 00
Transitman and Computer, 2 at \$1,650	3,300 00
Transitman, 2 at \$1,440	2,880 00
Rodman	1,350 00
Rodman, 3 at \$1,200	3,600 00
Rodman	1,440 00
Axeman, 8 at \$936	7,488 00
Axeman, 4 at \$900	3,600 00
Searcher	1,200 00
Topographical Draftsman	2,000 00
Topographical Draftsman, 2 at \$1,800	3,600 00
Topographical Draftsman, 3 at \$1,650	4,950 00
Topographical Draftsman	1,440 00
Topographical Draftsman	1,200 00
Clerk	1,800 00
Clerk	1,200 00
Clerk	1,080 00
Stenographer and Typewriter	1,650 00
Stenographer and Typewriter	960 00
Messenger	1,200 00
Foreman	1,140 00
Automobile Engineman	1,200 00

Schedule Total

\$92,318 00

Tax Levy Allowance

\$66,346 00

Corporate Stock Allowance

10,000 00

Special Corporate Stock (Assessment) Allowance

15,972 00

Total Allowance

\$92,318 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 Taxes and Assessments—Modification of Schedule (Cal. No. 25).

The Secretary presented a communication dated April 25, 1917, from the Secretary, Department of Taxes and Assessments, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 25, 1917, the DEPARTMENT OF TAXES AND ASSESSMENTS requested modification of Code 151 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To reduce two positions of Deputy Tax Commissioner from \$3,250 to \$1,650 and from \$2,520 to \$2,400, respectively, the latter now being vacant, and to increase two positions of Deputy Tax Commissioner from \$1,650 to \$2,400 and from \$1,200 to \$1,650, respectively, placing \$520 in balance unassigned.

"Reason—To allow of organization adjustment.

"Finding—Samuel A. Moore, a Deputy Tax Commissioner at \$3,250 in the Borough of Richmond, is unable to perform the duties of the position by reason of impaired health and has been assigned to office work. The department desires to make a reduction in his salary commensurate with the decreased responsibilities and it is intended to fix his compensation at \$1,650. It is proposed to assign to George T. Watson, at present a Deputy Tax Commissioner at \$1,650 to the assessment work of Mr. Moore and, on account of the enlarged duties and responsibilities which will devolve upon him, to increase his salary to \$2,400, the minimum standard rate for such employment. It is further intended to use \$450 of the money made available by such adjustment to restore in part the former salary of Frank Uihlein, a Deputy Tax Commissioner, whose salary was reduced from \$2,700 to \$1,200 on January 1, 1916. At that time Mr. Uihlein was assigned to the office and unable to assume assessment work because of poor health. He has since recovered sufficiently to allow of his performing more responsible work, and it is deemed just to increase his salary to \$1,650 per annum, restoring in part his former compensation. The department also wishes to reduce a vacant position of Deputy Tax Commissioner from \$2,520 to \$2,400. Authorization has already been given to fill the position from an eligible list at the lower rate and it is intended to place the remaining \$120, together with the \$400 made available by the other changes above proposed, in balance unassigned. As the request contemplates an equitable adjustment of rates, it is reasonable and proper."

Recommendation—In view of the above report, the Committee recommends granting the request by the 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 Taxes and Assessments for the year 1917, as follows:

151 Assessment of Property—

Deputy Tax Commissioner, 7 at \$4,000	\$28,000 00
Deputy Tax Commissioner, 5 at \$3,500	17,500 00
Deputy Tax Commissioner, 12 at \$3,250	39,000 00
Deputy Tax Commissioner, 6 at \$3,000	18,000 00
Deputy Tax Commissioner, 6 at \$2,880	17,280 00
Deputy Tax Commissioner, 7 at \$2,700	18,900 00
Deputy Tax Commissioner, 7 at \$2,640	18,480 00
Deputy Tax Commissioner, 4 at \$2,550	10,200 00
Deputy Tax Commissioner, 19 at \$2,520	47,880 00
Deputy Tax Commissioner, 10 at \$2,400	24,000 00
Deputy Tax Commissioner	

from Fund for Salary and Wage Accruals; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 16, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On March 15, 1917, the COMMISSIONER OF LICENSES requested modification of Codes Nos. 259 and 262 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) In Code No. 262 to increase the rate of Auto Machinist from \$4.50 to \$5 per day, the funds to be made available by a transfer from the General Accrual Fund.

"(2) In Code No. 259 to increase the salary of a Stenographer and Typewriter from \$1,020 to \$1,200 per annum by a corresponding reduction in an unassigned balance in the same schedule.

"Reason—(1) On February 16, 1917, the Board of Estimate and Apportionment passed a resolution requesting the Board of Aldermen to establish the position of Machinist at \$5 per day for an unlimited number of incumbents. At the same time a resolution was passed requesting departments to provide for the compensation of such workmen from January 1, 1917, to the end of the year at the proposed rate. On February 27, 1917, the Board of Aldermen established the positions as requested.

"(2) The incumbent, Daniel Lipsky, in addition to taking testimony at hearings of complaints against licensees, acts as Jewish interpreter for the Brooklyn office, where more than one-third of the applicants are unable to speak English. In addition to this work, he initiates a great amount of the replies to correspondence and in the absence of the chief of the office is in responsible charge.

"Finding—(1) The request is proper and necessary.

"(2) The request is reasonable. A specific appraisal of the work fixes the salary at the rate of \$1,200. No increase in appropriation is involved."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, and in accordance with the terms and conditions of resolution Second (f) of the 1917 Budget, approves of the transfer of funds as follows:

FROM	MISCELLANEOUS.	TO
3039	City Fund for Salary and Wage Accruals from Schedule-Supported Appropriations to be Expended as Provided in the Budget Resolutions herewith	\$303 00
262	Personal Service, Wages Regular Employees	\$303 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, as revised, for the Department of Licences, for the year 1917, to be effective as of May 1, 1917, as follows:	
	<i>Personal Service, Salaries Regular Employees.</i>	
259	Administration—	
	Commissioner	\$7,500 00
	Deputy Commissioner, 2 at \$4,000	8,000 00
	Chief, Licensed Vehicles	3,000 00
	Chief, Brooklyn Office	2,500 00
	Secretary	2,000 00
	Law and Complaint Clerk	2,000 00
	Confidential Clerk	1,800 00
	Financial Clerk, 2 at \$1,650	3,300 00
	Clerk	1,680 00
	Clerk	1,320 00
	Clerk, 8 at \$1,200	9,600 00
	Clerk	1,140 00
	Clerk	900 00
	Clerk, 2 at \$840	1,680 00
	Clerk	720 00
	Clerk	540 00
	Clerk	420 00
	Clerk, 2 at \$300	600 00
	Stenographer and Typewriter	1,800 00
	Stenographer and Typewriter	1,500 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter, 3 at \$1,200	3,600 00
	Stenographer and Typewriter	900 00
	Stenographer and Typewriter	780 00
	Interpreter	1,260 00
	Telephone Operator	660 00
	Balance Unassigned	60 00
	Schedule Total	\$60,580 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, as revised, for the Department of Licenses, for the year 1917, effective as of January 1, 1917, as follows:	
262	Wages Regular Employees—	
	Automobile Machinist, 2 at \$5 per day (303 days)	\$3,030 00
	Tinsmith, 1 at \$5 per day (303 days)	1,515 00
	Schedule Total	\$4,545 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—Modification of Schedules (Cal. No. 27).

The Secretary presented a communication, dated April 16, 1917, from the Police Commissioner, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 16, 1917, the POLICE COMMISSIONER requested modification of one salary and two wage schedules for 1917, involving a cash transfer of \$60,165. The Bureau of Personal Service reports thereon as follows:

"Purpose—In No. 1603 to eliminate 32 Caretakers at \$840, 29 Caretakers at \$780, 26 Hostlers at \$840, and 24 Laborers at \$780, transferring the funds to No. 1606 to provide for 43 Caretakers at \$2.50 per day (365 days), 26 Hostlers at \$2.50 per day (365 days), 9 Laborers at \$3 per day (313 days) and 22 Laborers at \$2.50 per day (313 days).

"In No. 1606 to increase the rate and time for two Laborers from \$2.50 per day (303 days) to \$3 per day (313 days) and to increase the time for 24 Laborers at \$2.50 per day and 1 Driver at \$2.50 per day from 303 to 313 days.

"In No. 1607 to reduce the allowance for Laborer at \$2.50 per day from 252 days to 243 days.

"These changes involve a cash transfer of \$59,596.50 from No. 1603, Salaries Regular Employees, and \$568.50 from No. 1607, Wages Temporary Employees, to No. 1606, Wages Regular Employees.

"Reason—For the purpose of equalizing the rates of pay of employees performing unskilled laboring work, to provide increased compensation for 9 employees performing skilled laboring work and to provide for the actual number of days for each employee on a per diem basis. At the present time employees working the same number of days are receiving different rates of compensation, while others are receiving less. For example, employees under the title of Caretaker are receiving \$840 for six days' work, while Hostlers receive the same rate for seven days' work. Other employees receive \$780 per year and \$2.50 per day for six days' work, although they perform the same kind of work as the \$840 Caretaker. Prior to 1916 the Hostlers received \$2.50 per day, as also did the majority of the other employees.

"Finding—The discrepancy in rates has not been conducive to good organization, as those employees whom it is necessary to keep on duty seven days a week cannot see why they should work one day a week more than others, yet receive only the same pay aid in some cases less. The title of Caretaker is misleading. Some of those holding this title should be called Laborers, but on account of civil service rules this cannot be done just now in all cases. Seven of them, however, are to have their title changed to Laborer. The per diem rate for Caretaker, Hostler and Laborer is \$2.50 per day. The proposition to change the rates is reasonable in view of the existing conditions, as well as the fact that nearly all of the employees affected were receiving more on a per diem basis than they are now receiving on a per annum basis. The request for a \$3 rate for 11 Laborers, to provide for a slight increase for men employed as stores laborers and those doing minor plumbing, carpentry, painting, etc., work, is reasonable. The changes requested also involve provisions for the employees for the actual number of days required for their class of work. The positions eliminated are vacant and not required. A floating force of cleaners will take care of the cleaning of houses where regular attendant is not required."

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 Police Department for the year 1917, to be effective as of May 1, 1917, as follows:

Personal Service.

Salaries, Regular Employees—		
1603	Care of Buildings, Grounds and Equipment—	
	Architectural Draftsman	\$2,100 00
	Junior Architectural Draftsman	1,200 00
	Foreman of Mechanics	1,500 00
	Draftsman	1,200 00
	Batteryman	1,200 00
	Cleaner, 12 at \$40	6,480 00
	Elevatorman, 4 at \$900	3,600 00
	Chauffeur, 3 at \$960	2,880 00
	Auto Truck Driver, 3 at \$960	2,880 00
	Veterinary Surgeon	1,740 00
	Superintendent of Garage	2,160 00
	Superintendent of Transportation	2,000 00
	Horseshoer, 2 at \$1,400	2,800 00
	Horseshoer's Helper, 2 at \$1,200	2,400 00
	Janitor Engineer	1,560 00
	Launch Engineer	1,200 00
	Caretaker, 43 at \$2.50 per day (365 days)	39,237 50
	Hostler, 26 at \$2.50 per day (365 days)	23,725 00
	Laborer, 9 at \$3 per day (313 days)	8,451 00
	Laborer, 22 at \$2.50 per day (313 days)	17,215 00
	Schedule Total	\$125,528 50

Personal Service, Wages Regular Employees.		
1606	Care of Buildings, Grounds and Equipment—	
	Wireman, 1 at \$4.80 per day (303 days)	\$1,454 40
	Linenian, 5 at \$4.80 per day (303 days)	7,272 00
	Cable Splicer, 1 at \$4.80 per day (303 days)	1,454 40
	Carpenter, 2 at \$5.50 per day (277 days)	3,047 00
	Plumber, 2 at \$5.50 per day (277 days)	3,047 00
	Painter, 2 at \$5 per day (277 days)	2,770 00
	Roofers, Metal, 2 at \$5 per day (277 days)	2,770 00
	Harnessmaker, 1 at \$4 per day (277 days)	1,108 00
	Automobile Machinist, 7 at \$5 per day (303 days)	10,605 00
	Laborer, 23 at \$2.50 per day (313 days)	17,997 50
	Laborer, 2 at \$3 per day (313 days)	1,878 00
	Cleaner, 1 at \$2.50 per day (303 days)	757 50
	Fireman, 3 at \$3 per day (365 days)	3,285 00
	Driver, 1 at \$2.50 per day (313 days)	782 50
	Schedule Total	\$58,228 30

Which was adopted by the following vote:

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

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

Department of Health—Modification of Schedules (Cal. No. 28).

The Secretary presented a communication dated March 12, 1917, from the Secretary, Department of Health, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On March 12, 1917, the DEPARTMENT OF HEALTH requested modification of Codes Nos. 1823 and 1824 for the year 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) To increase the salary of Shirley Wynne, Assistant Registrar of Records, from \$3,000 to \$3,780 per annum.

"Reason—(1) When the proposed increase to \$3,780 for Dr. Wynne was under consideration by the Budget Committee in 1916 objection was made that the Division of Statistical Research had not then taken over the actual administration of the statistical work of the bureaus of the department. Since the first of the year the tabulation and preparation of statistical reports from the records of the Bureaus of Child Hygiene and Preventable Diseases have been taken up by the Division of Statistical Research, under Dr. Wynne. Six Clerks have been transferred from those two Bureaus to the Bureau of Vital Statistics for the purpose. Upon the transfer of those Clerks Dr. Wynne devised a system to take the place of those used in the Bureaus of Child Hygiene and Preventable Diseases which has received the approval of the Bureau heads. Under the system devised there will be a material reduction in the clerical work now performed at the mills stations, and at the same time give accurate evidence of the results attending the work at each station. A system of reports devised for the Bureau of Preventable Diseases will furnish the department with statistical information of the diseases handled by the Bureau of Vital Statistics that has not been heretofore available. Other new studies that enhance the importance of the position occupied by Dr. Wynne are the mortality from cancer, securing better statistics of autopsies, birth tabulation by sanitary areas, and census dealing with the morbidity and the social and economic conditions of 80,000 of our colored population. Necessary funds will be provided within the appropriation.

"Finding—The other Assistant Registrars of the Bureau of Vital Statistics receive the same salary as Dr. Wynne, viz., \$3,000 per annum, and with less responsibility. As Assistant Director of the Bureau he acts for the Director in his absence. Dr. Wynne has received an urgent offer from the State Department of Health at a higher salary than the proposed rate of \$3,780. The duties of the position fall within Grade 5 of the Physician Group of the specifications, with a

range of compensation from \$3,780 to \$4,680 per annum. The rate requested is the minimum of the grade. The request is reasonable."

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

The following resolution was offered:

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

Personal Service, Salaries Regular Employees.

1823	Vital Statistics—	
	Registrar of Records	\$5,000 00
	Assistant Registrar of Records.....	3,780 00
	Assistant Registrar of Records, 4 at \$3,000	12,000 00
	Tabulator	1,800 00
	Medical Clerk, 2 at \$1,380	2,760 00
	Medical Clerk, 2 at \$1,260	2,520 00
	Medical Clerk, 2 at \$1,140	2,280 00
	Clerk, 2 at \$1,800	3,600 00
	Clerk	1,560 00
	Clerk, 3 at \$1,200	3,600 00
	Clerk	1,020 00
	Clerk	900 00
	Clerk, 4 at \$840	3,360 00
	Clerk, 2 at \$720	1,440 00
	Clerk	660 00
	Clerk, 4 at \$600	2,400 00
	Clerk, 7 at \$540	3,780 00
	Clerk	360 00
	Clerk, 2 at \$300	600 00
	Bookbinder	1,260 00
	Bookbinder	1,200 00
	Bookbinders' Seamstress	750 00
	Photographer	1,080 00
	Laborer	900 00
	Laborer, 2 at \$792	1,584 00
	Schedule Total	\$60,194 00

Personal Service, Salaries Regular Employees, Promoting Public Health.

1824	Child Hygiene—	
	Director	\$5,100 00
	Medical Inspector	3,480 00
	Medical Inspector	2,550 00
	Medical Inspector, 7 at \$3,000	21,000 00
	Medical Inspector	2,100 00
	Medical Inspector, 3 at \$1,620	4,860 00
	Medical Inspector, 4 at \$1,260	5,040 00
	Medical Inspector, 131 at \$1,200	157,200 00
	Medical Inspector	1,140 00
	Medical Inspector, 13 at \$1,020	13,260 00
	Nurse	1,560 00
	Nurse, 17 at \$1,140	19,380 00
	Nurse, 8 at \$1,080	8,640 00
	Nurse, 26 at \$1,020	26,520 00
	Nurse, 50 at \$960	48,000 00
	Nurse, 226 at \$900	203,400 00
	Nurse's Assistant, 34 at \$510	17,340 00
	Nurse's Assistant, 20 at \$480	9,600 00
	Nurse's Assistant, 5 at \$420	2,100 00
	Dentist	1,620 00
	Dentist, 8 at \$1,200	9,600 00
	Dentist	900 00
	Dental Hygienist, 3 at \$720	2,160 00
	Chief, Division of Employment Certificates	1,500 00
	Clerk	1,560 00
	Clerk, 2 at \$1,200	2,400 00
	Clerk, 3 at \$960	2,880 00
	Clerk, 2 at \$900	1,800 00
	Clerk, 3 at \$840	2,520 00
	Clerk, 3 at \$660	1,980 00
	Clerk, 7 at \$600	4,200 00
	Clerk, 3 at \$540	1,620 00
	Clerk, 2 at \$360	720 00
	Clerk, 3 at \$300	900 00
	Stenographer and Typewriter	1,200 00
	Schedule Total	\$58,830 00

Which was adopted by the following vote:

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

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

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

The Secretary presented a communication dated May 9, 1917, from the First Deputy and Acting Tenement House Commissioner, requesting modification of schedules, involving transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 9, 1917, the TENEMENT HOUSE DEPARTMENT requested modification of Codes 2126, 2127 and 2130A for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To increase two positions of Stenographer and Typewriter from \$900 to \$960 per annum in Codes 2126 and 2130A, respectively, and to transfer \$60 from Balance Unassigned in Code 2127 to Code 2126.

"Reason—To provide increases of salaries for Mary C. Cronin and Madeline Raub, who are now employed at \$900 per annum.

"Finding—The duties of the positions fall within Grade 2 of the Stenographer Group of the specifications, with the minimum rate of \$960 per annum. The request is reasonable."

Recommendation—In view of the foregoing, 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 Tenement House Department for the year 1917, as follows:

Personal Service, Salaries Regular Employees.

FROM

2127	Keeping of Records	\$40 00
	TO	

2126	Audit and Accounts	\$40 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 Tenement House Department for the year 1917, as follows:

2120	Audit and Accounts—	
	Clerk	\$2,160 00
	Clerk	1,440 00
	Clerk	750 00
	Clerk	420 00
	Clerk	300 00
	Stenographer and Typewriter	960 00
	Schedule Total	\$6,030 00

2127	Keeping of Records—	
	First Deputy Commissioner	\$4,200 00
	Second Deputy Commissioner	4,000 00
	Superintendent	3,000 00
	Superintendent	2,580 00
	Superintendent	2,400 00
	Chief Inspector	3,000 00
	Chief Inspector	2,940 00
	Chief Inspector, 2 at \$2,550	5,100 00
	Chief Inspector	2,100 00
	Secretary to First Deputy Commissioner	1,680 00
	Clerk	1,800 00
	Clerk	1,680 00
	Clerk	1,650 00
	Clerk	1,620 00
	Clerk, 2 at \$1,560	3,120 00
	Clerk, 5 at \$1,500	7,500 00
	Clerk, 6 at \$1,350	8,100 00
	Clerk, 3 at \$1,320	3,960 00
	Clerk, 4 at \$1,080	4,320 00
	Clerk, 3 at \$960	2,880 00
	Clerk, 7 at \$900	6,300 00
	Clerk, 6 at \$840	5,040 00
	Clerk, 13 at \$750	9,750 00
	Clerk, 4 at \$720	2,880 00
	Clerk, 17 at \$660	11,220 00
	Clerk, 14 at \$540	7,560 00
	Clerk, 11 at \$480	5,280 00
	Clerk, 5 at \$420	2,100 00
	Clerk, 7 at \$360	2,520 00
	Clerk, 28 at \$300	8,400 00
	Plan Examiner, 2 at \$1,800	3,600 00
	Plan Examiner, 2 at \$1,500	3,000 00
	Plan Examiner, 6 at \$1,350	8,100 00
	Stenographer and Typewriter	1,320 00
	Stenographer and Typewriter	1,200 00
	Stenographer and Typewriter, 4 at \$1,050	4,200 00
	Stenographer and Typewriter	960 00
	Stenographer and Typewriter, 7 at \$840	5,880 00
	Stenographer and Typewriter	720 00
	Stenographer and Book Typewriter	1,050 00
	Stenographer and Book Typewriter	960 00
	Stenographer and Book Typewriter	900 00
	Typewriting Copyist, 15 at \$900	13,500 00
	Typewriting Copyist, 19 at \$780	14,820 00
	Typewriting Copyist, 4 at \$750	3,000 00
	Typewriting Copyist, 8 at \$600	4,800 00
	Process Server, 2 at \$1,020	2,040 00
	Process Server, 2 at \$960	1,920 00
	Telephone Operator	1,050 00
	Telephone Operator	900 00
	Messenger	1,500 00
	Attendant	900 00
	Balance Unassigned	330 00
	Schedule Total	\$205,330 00

Salaries Temporary Employees, Administration.

2130A	Keeping of Records—	
</		

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—Modification of Schedule (Cal. No. 31).

The Secretary presented a communication dated January 17, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 24, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 17, 1917, the COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY requested modification of Code No. 2163 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To increase a position of Clerk from \$1,650 to \$1,800, the funds to be made available by a reduction in an existing unassigned balance in the same schedule.

"Reason—To increase the salary of John Langel from \$1,650 to \$1,800. Mr. Langel entered the City service on December 1, 1906, as a Clerk at \$1,500, and was successively increased in salary until December 28, 1909, when he received \$2,700. Subsequently, his compensation was reduced to \$1,800 and again in 1913, when it was fixed at \$1,650.

"Finding—Mr. Langel is now Assistant to the Cashier of the Water Register's office of Manhattan from 9 until 2 o'clock each day and from 2 to 4 o'clock acts as Cashier, the duties of which position fall within Grade 1 of the Cashier Group, with a salary range from \$1,320 to \$1,800 per annum. The position is of importance, in view of the fact that the office handles considerable sums of money, sometimes to the extent of \$6,000,000 a year. The increase requested is one within grade and consequently contrary to the general policy of the Board. However, had sufficient funds been available in the department for more increases in salary in the 1917 Budget his compensation would have been fixed at \$1,800. In view of Mr. Langel's length of service and the fact that money is now available for the change, it is proper to consider his case at this time."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Water Supply, Gas and Electricity for the year 1917, effective as of May 15, 1917, as follows:

Water Revenue Collection.

2163 Tax Levy Force—

Water Registrar	\$5,000 00
Cashier	1,800 00
Cashier, 2 at \$1,500	3,000 00
Clerk	2,580 00
Clerk	2,160 00
Clerk, 2 at \$2,100	4,200 00
Clerk, 4 at \$1,800	7,200 00
Clerk, 2 at \$1,680	3,360 00
Clerk, 2 at \$1,650	3,300 00
Clerk, 3 at \$1,500	4,500 00
Clerk, 8 at \$1,350	10,800 00
Clerk	1,260 00
Clerk, 13 at \$1,200	15,600 00
Clerk, 13 at \$1,080	14,040 00
Clerk, 17 at \$1,050	17,850 00
Clerk, 7 at \$1,020	7,140 00
Clerk, 6 at \$960	5,760 00
Clerk, 42 at \$900	37,800 00
Clerk	840 00
Clerk, 2 at \$300	600 00
Bookkeeper	1,200 00
Stenographer and Typewriter	1,200 00
Stenographer and Typewriter, 5 at \$1,050	5,250 00
Stenographer and Typewriter	960 00
Stenographer and Typewriter	840 00
Stenographer and Typewriter	780 00
Stenographer and Typewriter, 3 at \$720	2,160 00
Stenographer and Typewriter	660 00
Typewriting Copyist	900 00
Typewriting Copyist	750 00
Estimator, 3 at \$1,200	3,600 00
Inspector	1,800 00
Inspector	1,650 00
Inspector	1,560 00
Inspector, 2 at \$1,500	3,000 00
Inspector, 2 at \$1,440	2,880 00
Inspector, 4 at \$1,350	5,400 00
Inspector, 11 at \$1,320	14,520 00
Inspector, 34 at \$1,200	40,800 00
Inspector, 36 at \$1,140	41,040 00
Inspector, 26 at \$1,100	28,600 00
Foreman	900 00
Balance unassigned	240 00
 Schedule total	\$309,480 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—Establishment of Grade of Position of Attendant (Cal. No. 32).

The Secretary presented a communication dated May 3, 1917, from the Commissioner of Plant and Structures, requesting establishment of grade of position of Attendant at \$3 per day for one incumbent; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 17, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 3, 1917, the COMMISSIONER OF PLANT AND STRUCTURES requested the establishment, under section 56 of the Charter, of the grade of position of Attendant at \$3 per day for one incumbent. The Bureau of Personal Service reports thereon as follows:

"Purpose—To change the title of Philip R. Hennessey, now a Laborer at \$3 per day.

"Reason—The employee involved has passed a promotion examination to the position of Attendant. Mr. Hennessey's present title of Laborer is an improper one, as his duties are those of an Attendant.

"Finding—The request is proper and reasonable. No increase in compensation is involved."

Recommendation—In view of the above report the Committee recommends the adoption of the attached resolution requesting the Board of Aldermen to establish the position in accordance with the request of the Commissioner. 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 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Department of Plant and Structures of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Attendant	\$3 00	1

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.

City Magistrates' Court—Modification of Schedule (Cal. No. 33).

The Secretary presented a communication dated May 2, 1917, from the Chief City Magistrate, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 2, 1917, the CHIEF CITY MAGISTRATE requested modification of a 1917 salary schedule for the City Magistrate's Court. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) To reduce a line of six Interpreters at \$1,380 per annum, to 3 at \$1,380 per annum.

"(2) To change a line of four General Interpreters at \$1,200 per annum, to three at \$1,380 per annum, and one at \$1,200 per annum.

"Reason—To permit increases of salary of three General Interpreters from \$1,200 to \$1,380 per annum each.

"Finding—In the 1917 Budget provision was made for the increase in salary of six Interpreters, from \$1,200 to \$1,380 per annum each, in Code No. 2905. The General Interpreters, who are employed in and are under the jurisdiction of the court, at the time of the preparation of the Budget were not granted increases by reason of the fact that they were paid from another code, which did not have funds available for increases. In the 1917 Budget, the separate account for General Interpreters was abolished and all the positions were transferred to Code No. 2905, where they properly belong. Under the Budget preparation rules, if the General Interpreters' salaries had at the time been incorporated in Code No. 2905, three of the General Interpreters would have been eligible for increases from \$1,200 to \$1,380 per annum each, by reason of seniority and efficiency. The minimum salary for the position is \$1,380.

"The Board of Justices have requested that, in view of the consolidation of the accounts, the schedule be modified so that the three General Interpreters may be given the increases which they were eligible to receive at the time of the preparation of the Budget. 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. 2905 as requested. Respectfully,

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the City Magistrates' Courts for the year 1917, to be effective May 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, 28 at \$2,000.....	56,000 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, 3 at \$1,380.....	4,140 00
Interpreter, 10 at \$1,200.....	12,000 00
General Interpreter, 2 at \$1,500.....	3,000 00
General Interpreter, 3 at \$1,380.....	4,140 00
General Interpreter	1,200 00
Court Attendant	1,320 00
Court Attendant, 55 at \$1,320.....	72,600 00
Court Attendant, 33 at \$1,260.....	41,580 00
Court Attendant, 23 at \$1,200.....	27,600 00
Court Attendant, 15 at \$1,080.....	16,200 00
Messenger, 3 at \$840.....	2,520 00
Clerk, 3 at \$1,320.....	3,960 00
Clerk	840 00
Clerk, 2 at \$750.....	1,500 00
Clerk, 3 at \$720.....	2,160 00
Clerk, 2 at \$600.....	1,200 00
Clerk	360 00
Typewriting Copyist, 2 at \$960.....	1,920 00
Typewriting Copyist	840 00
Typewriting Copyist	660 00
Stenographer and Typewriter, 2 at \$1,320.....	2,640 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	140 00

Schedule Total

\$836,960 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.

Fund for Salary and Wage Accruals; Children's Court—Establishment of Grade of Position, Transfer of Appropriation and Modification of Schedule (Cal. No. 34).

The Secretary presented a communication, dated February 2, 1917, from the Presiding Justice of the Children's Court, requesting an issue of \$1,600 Special Revenue Bonds for payment of salaries of two Stenographers at the rate of \$960 per annum from March 1 to December 31, 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On February 2, 1917, the Children's Court requested an issue of special revenue bonds. The Bureau of Personal Service reports thereon as follows:

"Purpose—To provide for an issue of \$1,600 in special revenue bonds for the payment of two Stenographers at the rate of \$960 per annum, from March 1 to December 31, 1917.

Borough of Manhattan, one to the Borough of Brooklyn and one to the circuit part of the Court. The Bureau of Personal Service at that time recommended the establishment of these three positions. The sub-committee and main committee on tax budget allowed but one.

"Finding—There is necessity for the establishment of the two additional positions at this time, owing to the fact that during the month of January the ten new Probation Officers which were allowed in the 1917 Budget were appointed, and for the reason that the Children's Court staff of Probation Officers recently took over a large amount of probation work in connection with improper guardianship cases which heretofore had been performed by the Children's Society."

Recommendation—In view of the above report the Committee recommends the establishment of the two positions as requested, and further recommends the transfer of the necessary amount of \$1,120 from Account No. 3039, General Accrual Fund, to Account No. 2895, Salaries Regular Employees, Children's Court, in order to avoid an issue of special revenue bonds, as requested, and that the attached resolution be adopted.

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 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in the Court of Special Sessions, Children's Court, of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate per Annum.	Number of Incumbents.
Stenographer	\$960 00	Two

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 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	MISCELLANEOUS.	TO	
3039 City Fund for Salary and Wage Accruals from Schedule-Supported Appropriations to be Expended as Provided in the Budget Resolutions Herewith	\$1,120 00		
2895 Salaries, Regular Employees	\$1,120 00	COURT OF SPECIAL SESSIONS, CHILDREN'S 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.

The following resolution was offered:

Resolved. That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Court of Special Sessions, Children's Court, for the year 1917, effective as of June 1, 1917, as follows:

Personal Service.	
2895 Salaries, Regular Employees—	
Presiding Justice	\$9,000 00
Associate Justice, 4 at \$9,000	36,000 00
Chief Clerk	5,160 00
Clerk of Court, Manhattan	4,000 00
Deputy Clerk of Court, Manhattan	2,820 00
Assistant Clerk, Manhattan	2,340 00
Court Stenographer, Manhattan	2,100 00
Interpreter, Manhattan	1,740 00
Clerk, Manhattan	1,800 00
Clerk, Manhattan and Bronx	1,200 00
Clerk, Manhattan	1,620 00
Clerk, Manhattan	1,320 00
Telephone Operator, Manhattan	660 00
Telephone Operator	600 00
Clerk of Court, Brooklyn	3,000 00
Deputy Clerk of Court, Brooklyn	2,000 00
Assistant Clerk of Court, Brooklyn	1,980 00
Interpreter, Brooklyn	1,800 00
Court Stenographer, Brooklyn	2,100 00
Stenographer and Typewriter, 3 at \$1,020	3,060 00
Stenographer and Typewriter	960 00
Clerk of Court, Bronx	2,000 00
Deputy Clerk of Court, Bronx	1,500 00
Court Stenographer, Bronx	2,100 00
Clerk of Court, Queens	2,340 00
Cleaner, Queens	360 00
Clerk of Court, Richmond	2,340 00
Court Attendant, 11 at \$1,500	16,500 00
Court Attendant	1,320 00
Court Attendant	1,260 00
Chief Probation Officer	3,600 00
Deputy Chief Probation Officer (Male)	2,340 00
Senior Probation Officer (Male)	1,980 00
Deputy Chief Probation Officer (Female)	2,000 00
Stenographer and Typewriter	1,080 00
Stenographer and Typewriter	1,320 00
Probation Officer, 28 at \$1,500	42,000 00
Probation Officer, 9 at \$1,260	11,340 00
Probation Officer, 14 at \$1,200	16,800 00
Medical Examiner	1,500 00
Medical Examiner, 2 at \$1,200	2,400 00
Court Stenographer	2,100 00
Interpreter, 2 at \$1,380	2,760 00
Clerk, 2 at \$960	1,920 00
Secretary for Presiding Justice	1,500 00
Stenographer and Typewriter, 2 at \$960 (7 months)	1,120 00
Balance Unassigned	120 00
Schedule Total	\$20,860 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.

Board of Estimate and Apportionment; Bureau of Contract Supervision—Modification of Schedule (Cal. No. 35).

The Secretary presented a communication dated May 12, 1917, from the Director, Bureau of Contract Supervision, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 16, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 12, 1917, the DIRECTOR OF THE BUREAU OF CONTRACT SUPERVISION requested modification of salary schedule No. 24 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) To change a position of Fuel Engineering Chemist at \$1,500 to Junior Chemist at \$900 per annum.

"(2) To reduce a position of Assistant Engineer at \$3,420 to \$2,280 per annum.

"(3) To change a position of Stenographer and Typewriter at \$1,200 to Clerk at \$1,200 per annum.

"(4) To add a new position of Architectural Draftsman at \$1,740 per annum.

"Reason—(1) There is work in the laboratory which can be performed satisfactorily by a young Chemist, and which does not require the higher grade of position now provided.

"(2) To provide for the transfer of an Assistant Engineer at \$2,280 from another City department.

"(3) This change is requested without increase in compensation in order to provide a title conforming more accurately to the work performed by the incumbent.

"(4) To provide for the position as established by the Board of Aldermen on May 1, 1917.

"Finding—(1) The request is proper. The \$900 rate requested is the minimum of the grade.

"(2) The request is proper. The \$2,280 rate requested is the minimum of the grade.

"(3) The request is proper. The incumbent has passed a Civil Service examination for the proposed change in title.

"(4) The request is proper."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Board of Estimate and Apportionment for 1917, as follows:

Personal Service, Salaries Regular Employees.

24 Bureau of Contract Supervision—	
Director	\$7,500 00
Director of Laboratory	6,000 00
Examiner	4,140 00
Examiner	3,000 00
Examiner	2,400 00
Expert Accountant	3,000 00
Clerk	2,100 00
Clerk	1,980 00
Clerk, 2 at \$1,560	3,120 00
Clerk, 6 at \$1,200	7,200 00
Clerk	1,050 00
Clerk	960 00
Clerk	900 00
Clerk, 2 at \$720	1,440 00
Clerk	600 00
Clerk	480 00
Clerk	420 00
Clerk	360 00
Stenographer and Typewriter	1,440 00
Stenographer and Typewriter	1,200 00
Stenographer and Typewriter	1,080 00
Stenographer and Typewriter, 3 at \$1,020	3,060 00
Stenographer and Typewriter, 2 at \$960	1,920 00
Photographer	1,200 00
Assistant Engineer	7,200 00
Assistant Engineer	5,000 00
Assistant Engineer, 2 at \$4,500	9,000 00
Assistant Engineer	3,420 00
Assistant Engineer	3,000 00
Assistant Engineer	2,700 00
Assistant Engineer	2,550 00
Assistant Engineer, 3 at \$2,400	7,200 00
Assistant Engineer, 4 at \$2,280	9,120 00
Mechanical Engineer	2,400 00
Assistant Electrical Engineer	2,280 00
Architectural Draftsman	1,740 00
Inspector	1,650 00
Draughtsman	1,650 00
Pathological Chemist	3,660 00
Engineering Chemist	2,100 00
Engineering Chemist	1,500 00
Fuel Engineering Chemist	2,100 00
Fuel Engineering Chemist, 2 at \$1,800	3,600 00
Fuel Engineering Chemist, 2 at \$1,500	3,000 00
Fuel Engineering Chemist	1,350 00
Chemist, 7 at \$1,800	12,600 00
Junior Chemist	900 00
Mechanic (Laboratory)	1,500 00
Coal Sampler, 8 at \$1,200	9,600 00
Cleaner (Male)	720 00
Schedule Total	\$158,090 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 Brooklyn, the Bronx and Queens and the Acting President of the Borough of Richmond—14.

Negative—The President of the Borough of Manhattan—2.

Note—The President of the Borough of The Bronx voted in the negative with regard to the position of Architectural Draftsman at \$1,740 per annum.

Committee on Education.

Department of Education—Appropriation for Summer Night School Classes for Adult Foreigners (Cal. No. 36).

(On April 27, 1917 (Cal. No. 172), and May 11, 1917 (Cal. Nos. 166 and 246), requests in this matter were referred to the Committee on Education.)

The Secretary presented a communication, dated April 25, 1917, from Richard K. Campbell, Commissioner of Naturalization, U. S. Department of Labor, relative to the necessity of maintaining summer night school classes, between the closing and opening of the regular night classes, for the education of the adult foreigners who are prospective citizens of this country, and urging that the Board appropriate sufficient funds for this purpose; also a communication dated April 30, 1917, from Hon. H. Snowden Marshall, U. S. District Attorney, and a resolution adopted May 8, 1917, by the Board of Aldermen in favor thereof; and the following report of the Committee on Education; which was ordered printed in the Minutes, filed and copy sent to Mr. Campbell:

May 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 27, 1917, there was referred to the Committee on Education a photostat copy of a circular letter from Mr. Richard K. Campbell, Commissioner of Naturalization of the United States Department of Labor, setting forth the necessity of maintaining summer night school classes for the education of adult foreigners who are prospective citizens, and urging all recipients of the letter to commend the project to the Board of Estimate and Apportionment, with a view to having funds appropriated to enable the summer night school classes to be maintained from the closing of the regular night school term in March until the opening of the succeeding term in October. On May 11, 1917, there was referred to the same Committee a communication from Hon. H. Snowden Marshall, United States District Attorney, enclosing a copy of Mr. Campbell's letter, and endorsing the views contained therein, also a resolution adopted by the Board of Aldermen May 8, 1917, recommending to your Board that sufficient funds be appropriated to maintain the summer night school classes between the time of the closing of the regular night

school classes in March to the opening of such classes in October. In connection therewith, we report as follows:

The circular letter in question, bearing date of April 24, 1917, was also sent to his Honor the Mayor, the Comptroller, other city officials and many prominent citizens. For the purposes of this report, Mr. Henry E. Jenkins, District Superintendent in charge of evening schools, has submitted the following statement showing that ample funds are and have been available for the work proposed by Mr. Campbell, but owing to the small number of foreigners applying for such instruction a considerable portion of the appropriations have been unused. Mr. Jenkins says:

"There is evidently some misunderstanding in the second paragraph of the letter, in which the Commissioner states that heretofore, until last year, summer night schools had been conducted in certain selected schools for two months—July and August—but that as a result of the efforts of the Bureau of Naturalization to have the night schools opened in March this instruction was begun a month earlier and extended through August. As a matter of fact, summer evening schools in the City of New York, when organized, have always been opened on or before June 15 and continued for ten weeks, three nights per week, through the months of June, July and August. The Bureau of Naturalization unquestionably wrote to every one of educational prominence in the city last year, urging the opening of the summer evening schools, but so did many other organizations and individuals. The District Superintendent in charge of Evening Schools had already requested such opening, and the Board of Education established these schools last summer, not because of any outside pressure but because it believed that such action was proper and necessary.

"In the statistical part of the letter a statement is made, referring to the \$11,600 appropriated by the Board of Estimate and Apportionment as a small sum. I am pained to say that the attendance at our evening summer schools was very disappointing, being only about 50 per cent. of what it has been in the last season during which the summer evening schools were in session; and a considerable amount of this appropriation of \$11,600 was not used. Had twice as much been needed it would have been available.

"This department has had under consideration for some time the matter of summer schools for this season, and several weeks ago decided to recommend that the Board of Education open six schools for English to foreigners for thirty sessions from June 15th to and including August 31st. When the evening elementary schools closed on March 28th of this year the Board of Education gave permission to keep ten selected schools open until May 2nd in order that classes in English to foreigners might be maintained for a month longer. These schools were well advertised, information being sent to every one of the other 74 evening schools to the effect that the pupils could attend any one of these schools, which had been located in buildings convenient to the various sections of the city. The attendance was very disappointing, and far below what we had a right to expect.

"The Commissioner of Naturalization shows in the third paragraph of his letter that his reason for recommending that the evening elementary schools be kept open continuously from March until October is the fact that such a very large number apply for naturalization and, therefore, it would seem necessary to have schools opened to help these applicants towards the preparation of their application for citizenship. I do not consider the argument a good one, judging from our past experience. If these applicants would actually come, and had shown in the past that they would do come, I have no hesitation in saying that the Board of Education would see that the schools were open and ready and funds would be supplied.

"During the season of 1915-16 the Bureau of Naturalization sent to this office 48,000 cards, each card representing an applicant for citizenship, either a declarant or a petitioner. Every effort in time, labor and money was made by this department and by the principals of the evening schools, yet the net results in the reaching and keeping of those represented by the cards of the Bureau of Naturalization were practically negligible. It was less than 2 per cent. of the number.

"This department has formed, during the past year, a large number of citizenship classes, but it was with great difficulty that we could get the attendance of any reasonable number, and our experience of the year proved to the principals and to this department that only a small number of these applicants for citizenship could be brought into our schools, and there is therefore no necessity of opening our schools for any more sessions than we are giving. The Board of Education has been offering freely splendid opportunities that in no way have been fully used.

"The National Bureau of Education has also done a tremendous amount of publicity work to arouse the interest of our citizens in its 'America First' campaign. Both of these National Bureaus have been indefatigable in their efforts in this direction, but the Department of Education and the Board of Estimate and Apportionment of the City of New York need no spur to increase their willingness to further this work, and there has been no lack of money on their part or effort looking to 'Americanization' through education.

"The experience of many years shows that a resting point is needed for pupils after a long period of intensive work, continuing from October 1st to April 1st. The pupils, both native born and foreign, but particularly the foreign born, drop off in great numbers after the middle of February, and the close of each season, towards the end of March, is a struggle on our part to keep enough pupils in each class to warrant the employment of a teacher. There is need for vacation, a rest between April 1st and June 15th, when the work will be taken up with renewed interest and vigor.

"Finally, there is no need whatever for addressing any request to the Board of Estimate and Apportionment for money, as that Board has more than amply provided for all needs of the evening schools for the current year."

From the facts stated in Mr. Jenkins' report, it is evident that no action in the way of providing additional funds is necessary on the part of the Board of Estimate and Apportionment. Respectfully,

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

From the Department of Finance.

Department of Education—Issue of Special Revenue Bonds (Cal. No. 37).

The Secretary presented a report of the Deputy and Acting Comptroller recommending that the Board concur in the resolution of the Board of Aldermen requesting an issue of \$7,200 special revenue bonds, the proceeds whereof to be used by the Board of Education to defray the cost of removing and re-erecting Public School 13, Borough of Queens.

Which was laid over one week (June 1, 1917), under Rule 19.

Fund for Salary and Wage Accruals; Department of Parks, Boroughs of Manhattan and Richmond—Transfer of Appropriation (Cal. No. 38).

The Secretary presented a communication, dated May 11, 1917, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting transfer of appropriation from Fund for Salary and Wage Accruals for 1917 to Account No. 1149, Department of Finance; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

May 18, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 17, 1917, the Commissioner of Parks, Boroughs of Manhattan and Richmond, requested a transfer of \$2,919.91 from Code 3039, City Fund for Salary and Wage Accruals, to Code 1149, Repairs and Replacements, of his Department for the year 1917.

The Bureau of Contract Supervision, to which this request was referred on May 14, 1917, reports thereon as follows:

"The purpose of the proposed transfer is to reimburse Code No. 1149, against which it was found necessary to charge a portion of the cost of a contract for plumbing and gasfitting in connection with the construction of a comfort station in Madison Square Park.

"Owing to an increase in market prices of labor and materials between the date of authorization of funds and the date of advertising the work the lowest of several bids received for the work exceeded the amount of corporate stock funds appropriated and available for the work by \$2,919.91.

"As this comfort station was urgently needed and it seemed probable that if

readvertised the bids would be higher rather than lower, the Board of Estimate and Apportionment on May 11, 1917, approved an increased estimate of cost, with the understanding that the excess cost over the corporate stock funds available was to be charged to the budget allowance for Repairs and Replacements and that such budget account was to be reimbursed as soon as practicable from the fund for salary and wage accruals.

"The unencumbered balance in Code 1149 is now only \$1.33, and as there are several repairs still to be made for which allowances were included in the budget, and as it is necessary to keep a small balance in this account at all times to provide for emergencies, this transfer should be approved."

I recommend the adoption of the attached resolution granting the request, 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 for the year 1917, as follows:

FROM

MISCELLANEOUS.

3039 City Fund for Salary and Wage Accruals from Schedule-Supported Appropriations, to be expended as provided in the budget resolutions herewith \$2,919.91

TO

DEPARTMENT OF PARKS, MANHATTAN AND RICHMOND.
Contract or Open Order Service, Repairs and Replacements.

1149 Other \$2,919.91

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.

Law Department—Transfer of Appropriation (Cal. No. 39).

The Secretary presented a communication dated May 17, 1917, from the Corporation Counsel, requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

May 23, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 17, 1917, the Corporation Counsel requested transfer of funds within appropriations made to the Law Department. The Bureau of Contract Supervision, to which this request was referred on May 17, 1917, reports thereon as follows:

"It is proposed to transfer the sum of \$4,000 from Code 134, Carfares, to Code 130, Food Supplies (Meal Money).

"The Corporation Counsel, in his departmental estimate for the year 1917, requested \$46,270 for contingencies. This amount was allowed, but was segregated as follows: Carfare, \$10,203; Food Supplies (Meal Money), \$4,360; Postage, \$1,250; Telegrams and Messenger Service, \$100; General Plant Service, \$3,425, and Contingencies, \$26,930.

"From the information furnished at the time the budget was prepared, it appears that the amount provided for carfares was overestimated to the extent of \$4,000, and the amount for meal money was underestimated to the same extent. Up to May 7, 1917, the expenditures for carfares amounted to \$2,553.11, which would indicate a need for the entire year of about \$6,000, and the expenditures for supper money, meals for witnesses and meals for departmental employees sent out of town, amounted for the same period to \$3,447.26, which would indicate a need for the year of approximately \$9,000. The transfer is to permit of this adjustment."

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 Law Department for the year 1917, as follows:

FROM

Contract or Open Order Service, Transportation.

134 Carfare \$4,000.00

TO

Supplies.

130 Food Supplies (Meal Money) \$4,000.00

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.

Consolidated Gas Company and Northern Union Gas Company—Claims of (Cal. No. 40).

The Secretary presented the following report of the Deputy and Acting Comptroller:

May 15, 1917.

To the Honorable Board of Estimate and Apportionment:

Under and pursuant to the provisions of section 246 of the Greater New York Charter, as amended, I hereby certify that the following claims have been presented against The City of New York for labor performed and materials furnished in repairing lampposts and restoring asphalt pavements over cuts made to repair lampposts during the years 1914 and 1915, upon orders issued by the Engineer of Light and Power of the Department of Water Supply, Gas and Electricity, and subsequently ratified by the Commissioner of said Department; that at the time of the issuance of the orders for the performance of work and furnishing materials no contract was in existence between The City of New York and the respective claimant companies and the requirements of section 419 of the Charter of The City of New York were not fulfilled. Because of the aforesaid and the opinion of the Corporation Counsel, addressed to the Comptroller under date of May 18, 1915, wherein he advised:

"That the orders issued to the claimant (Consolidated Gas Co., claim No. 77763) have no legal force and that the claim should be rejected. In my opinion this is a claim that can be adjusted only by the Board of Estimate and Apportionment under the provisions of section 246 of the Charter";—the claims originally filed by claimants were disallowed as being illegal and invalid claims against the City, but, notwithstanding the said illegality and invalidity, it is, in my opinion, equitable and proper for the City to pay the money value of the benefit which it has received by reason of the performance of the work and furnishing materials; that the names of the claimants, the amounts claimed, the nature of the claim, the alleged actual cost thereof and the amounts at which said claims are adjusted, which do not include interest or profit, are as follows:

Application and Name of Applicant.	Amount Claimed.	Alleged Actual Cost.	Proposed Adjustment.
No. 79890, index No. 22304, amending claim No. 77763, index No. 12319—Consolidated Gas Co., for repairs made to lampposts in Borough of Manhattan from Jan. 1, 1914, to Dec. 31, 1914	\$26,250.68	\$26,250.68	\$19,493.10
No. 80154, index No. 23290—Consolidated Gas Co., for repairs to lampposts from Jan. 1, 1915, to Apr. 30, 1915	2,951.88	2,951.88	1,409.00
No. 77707, index No. 12143—Northern Union Gas Co., for restoring asphalt pavement over cuts made to repair lampposts in the Borough of Bronx, from Jan. 1, 1914, to Dec. 31, 1914	79.35	79.35	79.35
No. 81529, index No. 29193, amending claim No. 77708, index No. 12144—Northern Union Gas Co., for repairing lampposts in Borough of Bronx, from Jan. 1, 1914, to Dec. 31, 1914	2,228.00	*1,868.29	1,603.30

*\$1,868.29, corrected amount.

That the value of the benefit which The City of New York has received by reason of the performance of the work and furnishing the materials is the sum at which it is proposed to adjust the several claims and which, for the purpose of the adjustment is deemed to be the actual cost to claimants, and that the aforesaid sums should be paid from an appropriate fund to the respective applicants, in full satisfaction of the claims presented, upon the execution by the duly authorized officers of said companies of full releases in favor of The City of New York, in such form as shall be approved by the Corporation Counsel.

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 246 of the Greater New York Charter, being chapter 601 of the Laws of 1907, as amended, hereby determines that The City of New York has received a benefit and is justly and equitably obligated to pay the following named claimants the sums set opposite their names, respectively, without interest or profit, for repairing lampposts and restoring asphalt pavement over the cuts made to repair lampposts in the City of New York, during the years 1914 and 1915.

Application and Name of Applicant.	Proposed Adjustment.	Deemed Alleged Actual Cost.
No. 79890, Index No. 22304—Consolidated Gas Co.	\$19,493 10	
No. 80154, Index No. 23290—Consolidated Gas Co.	1,409 00	
No. 77707, Index No. 12143—Northern Union Gas Co.	79 35	
No. 81529, Index No. 29193—Northern Union Gas Co.	1,603 30	

—that the sums shall be paid in full satisfaction of the claims which have been presented by the said applicants; that the interests of the City will be best subserved by the adjustment of said claims in said sums; that payment thereof shall only be made upon the execution by duly authorized officers of said claimant companies of full releases in favor of the City, in such form as shall be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said sums 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.

Department of Plant and Structures—Issue of Special Revenue Bonds and Modification of Schedule (Cal. No. 41).

The Secretary presented a report of the Deputy and Acting Comptroller, recommending that the Board concur in the resolution of the Board of Aldermen requesting issue of \$4,000 special revenue bonds to meet a deficiency in the appropriation for coal trade to the Department of Plant and Structures for 1917; also modification of Schedule No. 2764TB.

Which was laid over one week (June 1, 1917), under Rule 19.

Sheriff, Bronx County—Transfer of Appropriation (Cal. No. 42).

The Secretary presented a communication, dated May 15, 1917, from the Sheriff, Bronx County, requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

To the Board of Estimate and Apportionment:

May 2, 1917.

Gentlemen—On May 15, 1917, the Sheriff of Bronx County requested transfer of funds within appropriations to his office for the year 1917. The Bureau of Contract Supervision reports thereon as follows:

“It is proposed to transfer the sum of \$75 from Code 3302, Household Equipment, to Code 3303, Motor Vehicle Equipment.

“The allowance made in the 1917 budget for Motor Vehicles and Equipment is \$75 as requested by the Sheriff in his departmental estimate. Of the amount so provided there is at present a balance of \$17.49 with a bill outstanding and unpaid of \$26.90 for tires and tubes. Early last year a new Ford motor van was purchased by the Sheriff to be used in taking prisoners to and from the County Jail. The estimate of the Sheriff, referred to above was therefore based upon an experience of only four months. Up to May 1, 1917, about \$57 was required for the purchase of tires, tubes and small accessories; and as it appears that this van is used very intensively, the transfer of \$75 to meet the present deficit and to provide for necessary equipment for the balance of the year, is not unreasonable.

“There appear to be a sufficient excess balance in the appropriation for Household Equipment to permit of 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 transfer of funds appropriated to the Sheriff, Bronx County, for the year 1917, as follows:

FROM	Equipment.	TO	Equipment.
3302 Household Equipment	\$75 00	3303 Motor Vehicles and Equipment	\$75 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.

Public Service Commission for the First District—Purchase of Award in Proceeding for Acquisition of Property Situated at or Near 37th Street, Between 10th Avenue and Gravesend Avenue, Borough of Brooklyn, for Rapid Transit Purposes (Cal. No. 43).

The Secretary presented the following report of the Comptroller:

May 22, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—The City is acquiring in condemnation for rapid transit purposes, certain property situated near 37th Street, between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, Brooklyn.

The owner of parcel No. 6 in this proceeding has offered to sell the premises owned by him for \$450. These premises have a frontage on 38th Street of 20 feet and a depth of 150 feet. The City in the above proceeding acquired the rear 45 feet of the lot for the purposes of the construction, maintenance and operation of the Gravesend Avenue Rapid Transit Route.

The Corporation Counsel, in a communication dated April 23, 1917, states that he is of the opinion that the interests of the City will be best served by accepting this offer.

I therefore respectfully recommend that a resolution be adopted authorizing the purchase, under the provisions of section 1434 of the Greater New York Charter, as amended, of all the right, title and interest in and to the award to be made for Parcel No. 6 in the proceeding entitled, “In re Application of the Public Service Commission for the First District to acquire an estate in fee simple, absolute and certain easements in property situated at or near 37th Street, between the northwesterly line of Tenth Avenue and the westerly line of Gravesend Avenue, Borough of Brooklyn, City of New York, for rapid transit purposes, more particularly bounded and described as follows:

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

Beginning at a point in a line parallel with and distant 50 feet southwesterly at right angles from the southwesterly line of 37th Street, which point is distant 160 feet southeastwardly from the southeasterly line of Tenth Avenue, measured along said line; and running thence southwesterly parallel with the southeasterly line of Tenth Avenue 45 feet; thence southeastwardly parallel with the southwesterly line of 37th Street 20 feet; thence northeastwardly parallel with the southeasterly line of Tenth Avenue 45 feet; and thence northwestwardly parallel with the southwesterly line of 37th Street 20 feet to the point or place of beginning.

with the southeasterly line of Tenth Avenue 45 feet; and thence northwestwardly parallel with the southwesterly line of 37th Street 20 feet to the point or place of beginning,

—at a price not exceeding \$450, and that the Corporation Counsel be requested to prepare the papers necessary in connection therewith.

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Whereas, the Corporation Counsel of the City of New York, by direction of the Public Service Commission for the First District, instituted a proceeding in the Supreme Court, Second Judicial District, to acquire on behalf of the City of New York certain property situated at or near 37th Street, between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, in the Borough of Brooklyn, City of New York, in fee simple, for rapid transit purposes, which proceeding is pending and undetermined, and

Whereas, under section 47 of chapter 4 of the Laws of 1891, as amended, the title to said property vested in the City of New York on July 31, 1916, upon the filing of the order of the Special Term of the Supreme Court, granting the petition of the Public Service Commission to have the compensation to be made the owners and all persons interested in the property sought to be acquired, ascertained and determined by the court without a jury, and

Whereas, Kate B. Sweeney claims to have been the owner of Damage Parcel No. 6 in said proceeding on the date of vesting of title thereto in the City of New York and claims to be entitled to the award to be made for said Damage Parcel No. 6, and

Whereas, Kate B. Sweeney has offered to sell the award to which she is entitled, free and clear of all liens and encumbrances for said Damage Parcel No. 6, to the City for New York for the sum of Four hundred and fifty (\$450) Dollars, without interest; now, therefore, be it

Resolved, that the Comptroller of the City of New York be and is hereby authorized to purchase, free and clear of all liens and encumbrances of any nature whatsoever, for the sum of Four hundred and fifty (\$450) Dollars, without interest, on behalf of the City of New York, under the provisions of section 1434 of the Greater New York Charter, as amended, from Kate B. Sweeney, the award to which she is or may become entitled for said Damage Parcel No. 6 in a certain proceeding now pending and undetermined in the Supreme Court, Second Judicial District, entitled “in re application of the Public Service Commission for the First District, acting for and on behalf of the City of New York, to acquire certain estates, rights, terms, privileges, franchises or easements in certain parcels of property situated at or near 37th Street or 37th Street produced, between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, Borough of Brooklyn, City of New York, required for the purpose of the construction, maintenance and operation of a portion of a rapid transit railroad, known as the Gravesend Avenue route,” said Damage Parcel No. 6 being more particularly bounded and described as follows:

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

Beginning at a point in a line parallel with and distant 50 feet southwesterly at right angles from the southwesterly line of 37th Street, which point is distant 160 feet southeastwardly from the southeasterly line of Tenth Avenue measured along said line; and running thence southwesterly parallel with the southeasterly line of Tenth Avenue 45 feet; thence southeastwardly parallel with the southwesterly line of 37th Street 20 feet; thence northeastwardly parallel with the southeasterly line of Tenth Avenue 45 feet; and thence northwestwardly parallel with the southwesterly line of 37th Street 20 feet to the point or place of beginning.

—and be it further

Resolved, That the Corporation Counsel of The City of New York be and is hereby directed to prepare and approve all papers necessary to consummate said purchase.

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—Purchase of Award in Proceeding for Acquisition of Property Situated at or Near 37th Street, Between 10th Avenue and Gravesend Avenue, Borough of Brooklyn, for Rapid Transit Purposes (Cal. No. 44).

The Secretary presented the following report of the Comptroller:

May 22, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—The City is acquiring in condemnation for rapid transit purposes certain property situated near 37th Street, between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, Brooklyn.

The owner of Parcel No. 10 in this proceeding has offered to sell premises owned by him for \$1,050, with interest from July 31, 1916, the date title vested in the City of New York. These premises have a frontage of 40 feet on 38th Street and a depth of 150 feet. The rear abuts on the right-of-way of the Prospect Park and South Brooklyn Railroad, which is adjacent to and parallel with 37th Street.

The Corporation Counsel, in a communication dated March 24, 1917, states that he is of the opinion that the interests of the City will be best served by accepting this offer.

I therefore respectfully recommend that a resolution be adopted authorizing the purchase, under the provisions of Section 1434 of the Greater New York Charter, as amended, of all the right, title and interest in and to the award to be made for Parcel No. 10 in the proceeding entitled, “In re Application of the Public Service Commission to acquire an estate in fee simple absolute and certain easements in property situated at or near 37th Street between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, Borough of Brooklyn, City of New York, required for rapid transit purposes,” more particularly bounded and described as follows:

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

Beginning at a point in a line parallel with and distant fifty (50) feet southwesterly at right angles from the southwesterly line of 37th Street, which point is distant four hundred and eighty (480) feet southeastwardly from the southeasterly line of 10th Avenue, measured along said line; and running thence southwesterly parallel with the southeasterly line of 10th Avenue thirty-four and ninety-seven one-hundredths (34.97) feet; thence eastwardly along a course making on the northerly side thereof an angle of seventy degrees forty minutes (70° 40' 00") with the course last above described forty-two and thirty-nine one-hundredths (42.39) feet; thence northeastwardly parallel with the southeasterly line of 10th Avenue twenty and ninety-four one-hundredths (20.94) feet to a point distant five hundred and twenty (520) feet southeastwardly from the southeasterly line of 10th Avenue measured along a line parallel with and distant fifty (50) feet southwesterly at right angles from the southwesterly line of 37th Street; and thence northwestwardly parallel with the southwesterly line of 37th Street forty (40) feet to the point or place of beginning.

—at a price not exceeding \$1,050, with interest from July 31, 1916, and that the Corporation Counsel be requested to prepare the papers necessary in connection therewith. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, The Corporation Counsel of The City of New York, by direction of the Public Service Commission for the First District, instituted a proceeding in the Supreme Court, Second Judicial District, to acquire on behalf of The City of New York certain property situated at or near 37th Street between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, in the Borough of Brooklyn, City of New York, in fee simple, for rapid transit purposes, which proceeding is pending and underdetermined, and

Whereas, under section 47 of chapter 4 of the Laws of 1891, as amended, the title to said property vested in The City of New York on July 31, 1916, upon the filing of the order of the Special Term of the Supreme Court, granting the petition of the Public Service Commission to have the compensation to be made the owners and all persons interested in the property sought to be acquired, ascertained and determined by the court, without a jury; and

Whereas, Herman C. Peterson claims to have been the owner of Damage Parcel No. 10 on the date of vesting of title thereto in The City of New York, and claims to be entitled to the award to be made for said Damage Parcel No. 10; and

Whereas, Herman C. Peterson has offered to sell the award to which he is entitled free and clear of all liens and encumbrances for said Damage Parcel No. 10 to The City of New York, for the sum of ten hundred and fifty (\$1,050) dollars, with interest from July 31, 1916; now, therefore, be it

Resolved, That the Comptroller of The City of New York be and is hereby authorized to purchase, free and clear of all liens and encumbrances of any nature whatsoever for the sum of ten hundred and fifty dollars (\$1,050), with interest from July 31, 1916, on behalf of The City of New York, under the provisions of section 1434 of the Greater New York Charter, as amended, from Herman C. Peterson, the award to which he is or may become entitled for said Damage Parcel No. 10 in a certain proceeding now pending and undetermined in the Supreme Court, Second Judicial District, entitled "in re application of the Public Service Commission for the First District, acting for and on behalf of The City of New York, to acquire certain estates, rights, terms, privileges, franchises or easements in certain parcels of property situated at or near 37th Street or 37th Street produced, between the northwesterly line of 10th Avenue and the westerly line of Gravesend Avenue, Borough of Brooklyn, City of New York, required for the purpose of the construction, maintenance and operation of a portion of a rapid transit railroad, known as the Gravesend Avenue route; said Damage Parcel No. 10 being more particularly bounded and described as follows:

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

Beginning at a point in a line parallel with and distant fifty (50) feet southwardly at right angles from the southwesterly line of 37th Street, which point is distant four hundred and eighty (480) feet southeastwardly from the southeasterly line of 10th Avenue, measured along said line; and running thence southwardly parallel with the southeasterly line of 10th Avenue thirty-four and ninety-seven one-hundredths (34.97) feet; thence eastwardly along a course making on the northerly side thereof an angle of seventy degrees forty minutes (70° 40' 00") with the course last above described, forty-two and thirty-nine one-hundredths (42.39) feet; thence northeastwardly parallel with the southeasterly line of 10th Avenue twenty and ninety-four one-hundredths (20.94) feet to a point distant five hundred and twenty (520) feet southeastwardly from the southeasterly line of 10th Avenue, measured along a line parallel with and distant fifty (50) feet southwardly at right angles from the southwesterly line of 37th Street, and thence northwestwardly parallel with the southwesterly line of 37th Street forty (40) feet to the point or place of beginning,

—and be it further

Resolved, That the Corporation Counsel of The City of New York be and is hereby directed to prepare and approve all papers necessary to consummate said purchase.

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—Rescission of Unused Corporate Stock Authorization and Appropriation for Other Purposes Under Contract No. 4 (Cal. No. 45).

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

State of New York, Public Service Commission for the First District, No. 120 Broadway, New York, April 27, 1917.

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

The Public Service Commission for the First District, March 28, 1917, transmitted to your Honorable Board a communication requesting that there be rescinded the sum of four thousand four hundred sixty dollars and 65 cents (\$4,460.65) out of the additional appropriation of sixty-seven thousand dollars (\$67,000) provided by your Board for the construction of Section 4 of Route No. 5, a part of the Broadway-Fourth Avenue Rapid Transit Railroad, so that the total of this additional appropriation would be sixty-two thousand five hundred thirty-nine dollars and thirty-five cents (\$62,539.35), and also requesting that the said sum of four thousand four hundred sixty dollars and sixty-five cents (\$4,460.65) be added to appropriations theretofore made by your Honorable Board for the purpose of carrying out the obligations of the City under the contract between The City of New York, acting by the Commission, and the New York Municipal Railway Corporation for the construction of rapid transit railroads known as Contract No. 4.

The Commission is advised by the Department of Finance that the unexpended balance of the additional appropriation of sixty-seven thousand dollars (\$67,000) is four thousand five hundred seventeen dollars and five cents (\$4,517.05), and not four thousand four hundred sixty dollars and sixty-five cents (\$4,460.65). Therefore, in view of this information, the Commission does hereby modify its said communication of March 28, 1917, by substituting the amount of four thousand five hundred seventeen dollars and five cents (\$4,517.05), in place of four thousand four hundred sixty dollars and sixty-five cents (\$4,460.65), and requests that your Honorable Board rescind from the additional appropriation of sixty-seven thousand dollars (\$67,000) the larger sum here stated, to wit, four thousand five hundred seventeen dollars and five cents (\$4,517.05), so that the total of this additional appropriation will be sixty-two thousand four hundred and eighty-two dollars and ninety-five cents (\$62,482.95). The Commission also requests that the said sum of four thousand five hundred seventeen dollars and five cents (\$4,517.05), the unexpended balance out of the said appropriation of sixty-seven thousand dollars (\$67,000), be added to the appropriations made by your Honorable Board for purposes of Contract No. 4.

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

May 22, 1917.

Subject: Rescindment of \$4,517.05 Corporate Stock Authorization for Rapid Transit.
To the Board of Estimate and Apportionment:

Gentlemen—On July 31, 1913, the Board of Estimate and Apportionment, acting on a formal requisition of the Public Service Commission for the First District, duly approved a contract to be made by and between The City of New York and the Dock Contractor Company for the construction of Section 4, Route 5, of the Broadway Route, Broadway-Fourth Avenue Rapid Transit Railroad (Broadway from Bleeker Street to Union Square, Manhattan), and the Comptroller was authorized to issue corporate stock to an amount not exceeding \$2,578.078 for the purpose of meeting the bid price of said contract.

On December 23, 1915, the Board of Estimate and Apportionment, acting on a formal request of the Public Service Commission, dated November 9, 1915, adopted a resolution authorizing the Comptroller to issue corporate stock in the additional amount of \$8,691 for the purposes of the above contract.

On December 27, 1916, the Board of Estimate and Apportionment, acting on a formal requisition of the Commission, dated December 6, 1916, adopted a resolution authorizing the Comptroller to issue corporate stock in a further additional amount of \$67,000 for the purposes of the said contract with the Dock Contractor Company.

The total amount of corporate stock authorized by the Board of Estimate and Apportionment for the purposes of the contract with the Dock Contractor Company aggregates \$2,653,769.

The final certificate of the Engineer of the Commission for work done under the contract was forwarded by the Commission under date of February 7, 1917, in the amount of \$67,135.06, leaving a balance unearned of \$4,517.05 of the total estimated contract price of \$2,653,769 as approved and authorized by the Board of Estimate on July 31, 1913, December 23, 1915, and December 27, 1916.

At a meeting of the Public Service Commission held on April 27, 1917, a resolution was adopted by said Commission, amending, as per a communication from the Department of Finance, a resolution adopted on March 28, 1917, requesting the Board of Estimate and Apportionment to rescind \$4,517.05 of the original amount authorized to carry out the contract with the Dock Contractor Company for the construction of Section 4, Route 5, of the Broadway Route, Broadway-Fourth Avenue Rapid Transit Railroad, and to set aside and reserve said amount to meet other commitments of the City in carrying out its obligations under Contract No. 4.

I recommend the adoption of the attached resolution, which will rescind the

sum of \$4,517.05 and make available the said amount to meet other obligations under rapid transit Contract No. 4.

Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, On July 31, 1913, the Board of Estimate and Apportionment, pursuant to a formal request of the Public Service Commission for the First District, approved a contract to be made by and between The City of New York, acting by the Public Service Commission for the First District, and the Dock Contractor Company, for the construction of Section 4, Route 5, being a part of the Broadway-Fourth Avenue Rapid Transit Railroad (Broadway from Bleeker Street to Union Square, Manhattan), and the Comptroller was duly authorized to issue corporate stock to an amount not exceeding two million five hundred and seventy-eight thousand and seventy-eight dollars (\$2,578,078), for the purpose of providing funds to meet the bid price of said contract; and

Whereas, On December 23, 1915, the Board of Estimate and Apportionment, pursuant to a formal request of the Public Service Commission for the First District, adopted a resolution amending the resolution of July 31, 1913, by adding thereto the amount of eight thousand six hundred and ninety-one dollars (\$8,691), and authorized the Comptroller to issue corporate stock of The City of New York to the additional amount of eight thousand six hundred and ninety-one dollars (\$8,691), and

Whereas, On December 27, 1916, the Board of Estimate and Apportionment, pursuant to a formal request of the Public Service Commission for the First District, adopted a resolution further amending the resolution of July 31, 1913, by adding thereto the amount of sixty-seven thousand dollars (\$67,000), and authorized the Comptroller to issue corporate stock of The City of New York to the additional amount of sixty-seven thousand dollars (\$67,000); and

Whereas, The work on said contract is substantially completed and the final estimate of the Chief Engineer of said Public Service Commission certifies that all of the work has been done and that of the two million six hundred and fifty-three thousand seven hundred and sixty-nine dollars (\$2,653,769), there is an unneeded remainder of four thousand five hundred and seventeen dollars and five cents (\$4,517.05); and

Whereas, The Public Service Commission, at a meeting held on March 28, 1917, as amended on April 27, 1917, duly adopted a resolution whereby the Commission requests the Board of Estimate and Apportionment to rescind the unneeded balance and to apply such to the unexpended sum remaining under the general appropriation of sixty million dollars (\$60,000,000), made by this Board on March 18, 1913, and the supplemental or additional authorizations thereto, for the purposes of Contract No. 4; therefore be it

Resolved, That, in accordance with said resolution of the Public Service Commission adopted on March 28, 1917, as amended on April 27, 1917, the Comptroller is hereby authorized to rescind the unneeded amount of four thousand five hundred and seventeen dollars and five cents (\$4,517.05), out of the sum of two million six hundred and fifty-three thousand seven hundred and sixty-nine dollars (\$2,653,769) of corporate stock authorized by the Board on July 31, 1913, December 23, 1915, and December 27, 1916, for the purpose of providing funds to meet the estimated contract cost of the construction, by the Dock Contractor Company, of Section 4, Route 5, of the Broadway Route of the Broadway-Fourth Avenue Rapid Transit Railroad, and the amount of the authorization thus rescinded, four thousand five hundred and seventeen dollars and five cents (\$4,517.05), be reserved for the purpose of meeting other commitments of the City in carrying out its obligations under rapid transit 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.

Public Service Commission for the First District—Approval of Agreement with Interborough Rapid Transit Company Modifying Contract No. 1, Relative to Performance of Additional Work or Supplying Additional Material for Purpose of Rapid Transit Railroads Operated Under Contract No. 1 (Cal. No. 46).

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:

Public Service Commission for the First District, No. 120 Broadway, New York, January 2, 1917.

To the Board of Estimate and Apportionment:

The Public Service Commission for the First District transmits herewith for the approval of your Honorable Board a proposed agreement between The City of New York, acting by this Commission, and Interborough Rapid Transit Company, modifying the contract dated February 21, 1900, for the construction, maintenance and operation of the Manhattan-Bronx Rapid Transit Railroad, known as Contract No. 1, so as to provide for the performance of the work of constructing an additional entrance to the 168th Street Station of said rapid transit railroad, under a separate contract, to be let after competitive bidding, pursuant to the provisions of the Rapid Transit Act, instead of under the extra work provisions of Contract No. 1. The Interborough Rapid Transit Company has consented to this procedure and the Commission is preparing a form of contract and plans and specifications for the prosecution of the work.

Under date of July 29, 1910, the Board of Estimate and Apportionment appropriated the sum of Four hundred and ninety thousand dollars (\$490,000) for additional entrances and exits for the Manhattan-Bronx Rapid Transit Railroad, under the provisions of Contract No. 1. The requisition of the Commission included an allowance of One hundred and sixty-three thousand dollars (\$163,000) for the necessary exits and entrances at the 168th Street Station.

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

The proposed contract for the prosecution of the work of constructing the additional entrance to the 168th Street Station, as aforesaid will, of course, also be submitted to your Honorable Board, in accordance with the requirements of the Rapid Transit Act.

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 2nd 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 for the construction and operation of the Manhattan-Bronx Rapid Transit Railroad (Contract No. 1) so as to permit The City of New York, acting by this Commission, to enter into a contract, pursuant to the provisions of the Rapid Transit Act, for the performance of all work and the supply of all labor and materials necessary or proper for the purpose of constructing an additional entrance to the 168th Street Station of said rapid transit railroad, 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 consent 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 consented to by said Board and approved as to form by the Corporation Counsel.

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 January 2, 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 2nd day of January, 1917.

(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"), and Interborough Rapid Transit Company, a domestic corporation (hereinafter referred to as the "Contractor"), witnesseth:

Whereas, heretofore and on or about the 21st day of February, 1900, the City, acting by the Board of Rapid Transit Railroad Commissioners for The City of New York (hereinafter referred to as the "Board"), entered into a contract with John B.

McDonald for the construction, equipment and operation of the Manhattan-Bronx Rapid Transit Railroad (which railroad is hereinafter referred to as the "Railroad") and which contract as modified and supplemented from time to time is hereinafter referred to as the "Contract"; and

Whereas, The Contractor is the assignee of the Contract; and

Whereas, The Contractor has given and there is now outstanding as security for the performance of the Contract a bond in the sum of five hundred thousand dollars (\$500,000) and upon which bond there are now sureties as follows: The United States Fidelity and Guaranty Company and Fidelity and Deposit Company of Maryland; and

Whereas, The Commission has succeeded to all the powers and duties of the Board; and

Whereas, It is provided in the Contract that the Board or its successors shall have the right to require the Contractor to perform additional work or supply additional materials or both within the general purview of the rapid transit railroad as therein described the reasonable value of which shall be additionally paid to the Contractor, which sums are to be added to the cost of construction of the Railroad upon which the rental to be paid by the Contractor is based; and

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

Whereas, The Commission and the Contractor desire to construct an additional entrance to the 168th Street Station of the Railroad, and believe it to be desirable to have such work performed by another contractor under a separate contract; and

Whereas, The Board of Estimate and Apportionment has consented to this agreement.

Now, therefore, in consideration of the premises, but subject to the consents hereinafter provided, it is agreed that the Contract be and hereby is modified as follows:

First--The City shall enter into a contract or contracts, pursuant to the provisions of the Rapid Transit Act, for the performance of all work and the supply of all labor and material necessary or proper for the purpose of constructing an additional entrance to the 168th Street Station of the Railroad, including all work of constructing or reconstructing sewer or water pipes or other surface or subsurface structures that may be interfered with during the progress of the work and all work of changing or rearranging wires, ways and other equipment of the Railroad and all other incidental work of whatsoever character that may in the opinion of the Commission be necessary or proper for the construction and completion of said additional entrance. The said additional entrance shall be constructed generally in accordance with the drawing hereto annexed entitled "State of New York, Public Service Commission for the First District, Engineering Department, Contract No. 1, 168th St. & B'way Station, Proposed Additional Entrance," dated September 30, 1916, signed by Alfred Craven, Chief Engineer, and numbered File No. 1. Drawing No. 10239. The said contract or contracts shall be in such form and shall contain such conditions, covenants and requirements and such specifications for the work as the Commission may in its discretion approve.

Second--The said additional entrance shall be a part of the Railroad and the cost of constructing and completing said additional entrance shall be deemed a part of the cost of constructing the Railroad and such cost shall be included in the total cost of the construction of the Railroad in determining the amount of rental to be paid under the Contract in like manner as if the construction of said additional entrance had been originally required by or authorized in the Contract and had been performed by the Contractor pursuant to the terms of the Contract; and all bonds issued for the construction of said additional entrance shall be deemed for all the purposes of the Contract to have been issued by the City in order to provide means for Construction under the Contract. In computing the rental payable under the Contract the interest actually paid by the City on the bonds issued for the construction of said additional entrance shall be the basis of said computation notwithstanding the rate of interest so paid may exceed three and one-half (3 1/2) per centum, the rate which was limited by law at the time when the Contract was made.

And it is further agreed that nothing herein contained shall in anywise affect the obligations of the Contractor under the contract with respect to additional work, which obligations shall remain the same as though this agreement had not been made.

And it is further agreed that the stipulations aforesaid shall bind the parties hereto and their respective successors and assigns.

And it is further agreed that no member of the Commission shall be liable personally under or by reason of this agreement or any of its provisions.

Provided, however, that this agreement shall not take effect unless and until it shall be consented to by United States Fidelity and Guaranty Company, Fidelity and Deposit Company of Maryland, National Surety Company, American Surety Company and Globe Indemnity Company in the form subjoined.

I, witness whereof, the Commission has caused its official seal to be hereunto 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 hereunto 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 PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, by Chairman.

Attest: Secretary.

INTERBOROUGH RAPID TRANSIT COMPANY, 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 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 President of , 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, December , 1916.

..... Corporation Counsel.

The undersigned hereby consent to the making of the foregoing agreement.

NATIONAL SURETY COMPANY, by President.

Attest: Secretary.

FIDELITY AND DEPOSIT COMPANY OF MARYLAND, by President.

Attest: Secretary.

UNITED STATES FIDELITY AND GUARANTY COMPANY, by President.

Attest: Secretary.

AMERICAN SURETY COMPANY OF NEW YORK, by President.

Attest: Secretary.

GLOBE INDEMNITY COMPANY, by President.

Attest: Secretary.

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 2, 1917, the Public Service Commission for the First District transmitted for approval of the Board a proposed agreement, in modification of Contract No. 1, which provides for the construction, equipment and operation of the present Manhattan-Bronx subway system. The agreement will authorize the construction of an additional entrance to the 168th Street station on Broadway, through the medium of open competitive bidding, instead of following the past practice of having such work done by the Interborough Company as an extra under the contract, on the basis of its reasonable value.

The section of Contract No. 1 which has been interpreted to permit the Interborough Company alone to undertake work of changing or adding to the present system occurs in the "Agreement for Construction" and reads as follows:

"The Board shall have the right, during the progress of the work, to amplify the plans, to add explanatory specifications and to furnish additional specifications and drawings within the limits of the general purview of the work. The Board shall also have the right for any section of the Railroad to require additional work to be done or additional materials to be furnished, or both, within the general purview of a rapid transit railroad as described in the copy of the routes and general plan hereto appended or to require work or materials herein specified or provided for to be omitted. If such additional work or materials shall be required, then the reasonable value thereof shall be additionally paid to the Contractor. If work or materials herein specified or provided for shall be required to be omitted, then a reasonable deduction shall be made in the manner hereinafter provided from the amount to be paid to the Contractor for construction. Provided, however, that the amount of work and materials called for by this contract upon any Section shall not be diminished without the consent of the Contractor so as substantially to alter the general character or extent of the work as proposed."

It is intended under the proposed amendment to open up for competitive bidding the work of constructing a new station entrance on the west side of Broadway between 167th Street and 168th Street. This entrance will be outside the building line with four elevator shafts extending to a depth of about 127 feet below the sidewalk level. There are also included in the proposed work a set of emergency stairs, extending from the upper mezzanine level, which contains ticket booths and toilets and which is about 16 feet below the sidewalk, to the lower mezzanine, a vertical distance of about 74 feet, and a bridge across the tracks to the north bound platform. Subsequently two elevators will be installed, leaving two shafts in reserve.

The present 168th Street station is inadequately served now by an entrance to the north bound platform on the east side of Broadway, which contains two elevators. These land at the lower mezzanine and discharge passengers for both platforms, those south bound crossing the tracks to the south bound platform and those north bound descending stairs to that platform. These elevators have a lower landing at the platform level, but it is never used.

The old station entrance at the 181st Street station is similarly constructed and operated. At the time the additional elevator facilities were provided there, the original plans left unexcavated the lower portion of the work which was intended to provide a lower landing for the elevators direct from the platform without climbing the stairs to the lower mezzanine. These plans were modified at the suggestion of this Board, due to protests of residents there, to permit such operation to the lower platform, but it has, up to the present, proven to be money wasted, since no such operation was ever undertaken.

The preliminary plans presented as those on which bidding is to be based for this proposed construction shows a station differing in elevator layout from those at 168th and 181st streets and leaves unexcavated that portion of the lower level which would give access from platform to elevators on the same level, and provides for the same system of operation now ensuing at both the stations above noted, although these stations have double landings available for loading at both platform and mezzanine levels.

The approval now requested does not carry with it approval of the plans, but only the contract modification necessary to permit the work to be bid on competitively. The estimated cost of the work is about \$225,000, with about \$40,000 additional for the two elevators to be installed.

The agreement provides that the cost of the work shall be chargeable against the cost of construction, the annual rental of the road being correspondingly increased to cover the charges on the bonds to be issued for the purpose.

I recommend the adoption of the attached resolution consenting to the agreement submitted. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby consents to the agreement submitted by the Public Service Commission for the First District under date of January 2, 1917, between the City of New York, acting by said Commission and the Interborough Rapid Transit Company in modification of the contract known as No. 1, dated February 21, 1900, for the construction, maintenance and operation of the Manhattan-Bronx Rapid Transit Railroad, said modification providing that the performance of work of constructing an additional station entrance to the 168th Street station of said railroad shall be let under a separate contract after competitive bidding, instead of under the extra work provisions of Contract No. 1, the cost to be charged against the cost of construction and included in determining the amount of annual rental to be paid the City, the terms of said agreement being as more fully set forth in the certified copy thereof on file in the office of the Secretary 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.

Public Service Commission for the First District—Issue of Corporate Stock (Cal. No. 47).

The Secretary presented a report of the Comptroller recommending approval of a requisition of the Public Service Commission for the First District, for an issue of \$35,000 of corporate stock for the purpose of providing funds to meet and pay the awards, inclusive of interest and expenses and costs as taxed, together with fees and expenses of the Commissioners of Appraisal, in the acquirement of rights, terms and easements in property known as 165-167 William street, Manhattan, acquired for rapid transit purposes.

Which was laid over one week (June 1, 1917), under Rule 19.

Public Service Commission for the First District—Payment to Thomas Crimmins Contracting Company Under Contracts Nos. 3 and 4, Rapid Transit Railroad (Cal. No. 48).

The Secretary presented a report of the Comptroller, recommending the adoption of a resolution predicated upon a communication of the Public Service Commission for the First District, requesting the Board of Estimate and Apportionment to authorize the payment to the Thomas Crimmins Contracting Company the sum of \$924,88, chargeable against the appropriation made by this Board on November 24, 1916, in the amount of \$2,900, the balance of said appropriation to be rescinded and reserved to meet other commitments of the City under Contracts No. 3 and No. 4.

Which was laid over one week (June 1, 1917).

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 49).

The Secretary presented the following report of the Chief Engineer; which was ordered printed in the minutes and filed:

Financial Statement No. D-81.

May 21, 1917.

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

Sir—I beg to submit the following tabular statement showing the estimated cost of physical improvements and the number of opening proceedings for each borough

and total for all boroughs, which have been authorized by the Board of Estimate and Apportionment since January 1, 1916, together with the physical improvements for which preliminary authorization is now outstanding.

Surface and Subsurface Improvements Given Final Authorization in 1916 and 1917.

Borough.	Surface Improvements.				Sewer Improvements			
	Total, 1916.		1917 to Date.		Total, 1916.		1917 to Date.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	13	\$168,200 00	5	\$63,500 00	23	\$446,200 00	3	\$74,000 00
Brooklyn	140	934,800 00	26	137,000 00	63	1,245,800 00	22	1,847,200 00
The Bronx	37	722,600 00	13	298,100 00	19	920,000 00	4	31,200 00
Queens	57	561,800 00	15	153,900 00	60	971,600 00	30	319,300 00
Richmond	11	67,300 00	1	7,200 00	10	21,300 00	1	2,200 00
Total	258	\$2,454,700 00	60	\$659,700 00	175	\$3,604,900 00	60	\$2,273,900 00

*Includes one improvement for which partial authorization only has been given.

Surface and Subsurface Improvements for Which Preliminary Authorization is Now Outstanding.

Borough.	Surface Improvements.				Sewer Improvements			
	No.		Amount.		No.		Amount.	
Manhattan		13	\$497,100 00		7	\$240,600 00		
Brooklyn		14	96,700 00		*12	1,026,900 00		
The Bronx		8	261,800 00		6	347,800 00		
Queens		52	409,300 00		19	731,400 00		
Richmond					2	1,600 00		
Total		87	\$1,264,900 00		*46	\$2,348,300 00		

*Includes one improvement for which partial final authorization has been given.

Street and Park Opening Proceedings Authorized in 1916 and 1917.

Borough.	Total, 1916.				1917 to Date.			
	Number of Streets and Parks Affected.		Number of Proceedings.		Number of Streets and Parks Affected.		Number of Proceedings.	
	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.
Manhattan		6	6	..	..	..	..	..
Brooklyn	20	13	1	1	12	11	11	11
The Bronx	8	7	12	12	12	12	6	6
Queens	70	33	12	12	1	1	1	1
Richmond	2	2	1	1	1	1	1	1
Total	106	61	26	19				

A comparison of the estimated cost of physical improvements for which final authorization has been given since January 1, 1917, and of all outstanding preliminary authorizations, with the value of assessment lists relating to improvements authorized since January 1, 1902, returned in 1917 and with the 1917 collections up to and including May 16, in each case, shows the following:

Borough.	Authorizations.					
	Outstanding Preliminary Authorizations.		Final Authorizations in 1917.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	20	\$737,700 00	8	\$137,500 00	28	\$875,200 00
Brooklyn	26	1,123,600 00	48	1,984,200 00	74	3,107,800 00
The Bronx	14	609,600 00	17	329,300 00	31	938,900 00
Queens	71	1,140,700 00	45	473,200 00	116	1,613,900 00
Richmond	2	1,600 00	2	9,400 00	4	11,000 00
Park Department (Tree Planting) ...					70,838 59	
Total	133	\$3,613,200 00	120	\$2,933,600 00	253	\$6,546,800 00
						\$1,080,170 10
						\$2,627,171 52

Amounts Available for Preliminary and for Final Authorization During 1917, Under the Interpretation of the Resolution Adopted on July 30, 1914, as Submitted on April 27, 1917.

Borough.	Preliminary Authorizations				Final Authorizations			
	Which May Be Outstanding, Including Those Which Are Not to Be Converted Into Final Authorizations During 1917.		Final Authorizations to Be Granted During 1917.		Which May Be Outstanding, Including Those Which Are Not to Be Converted Into Final Authorizations During 1917.		Final Authorizations to Be Granted During 1917.	
	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.	Number of Streets Affected.	Number of Parks Affected.
Manhattan			\$424,800 00				\$483,000 00	
Brooklyn			1,318,600 00				2,229,300 00	
The Bronx			813,000 00				1,385,300 00	
Queens			1,059,400 00				1,135,900 00	
Richmond			42,000 00				74,300 00	
Total			\$3,657,800 00				\$5,307,800 00	

The following table shows the additional amounts for which preliminary authorization may now be outstanding, as deduced from the resolution of July 30, 1914, the value of the preliminary authorizations now outstanding which the Borough Presidents desire to have converted into final authorization during 1917, and the balance available for final authorization, as determined under the interpretation of the July 30, 1914, resolution as submitted on April 27, 1917:

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on April 27, 1917.				Preliminary Authorizations Outstanding the Urgency of Which Has Been Established or Which It Is Expected to Establish in 1917.				Balance Available for Final Authorization as Provided by the Resolution of July 30, 1914, as Interpreted on April 27, 1917.			
	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on April 27, 1917.		Preliminary Authorizations Outstanding the Urgency of Which Has Been Established or Which It Is Expected to Establish in 1917.		Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on April 27, 1917.		Preliminary Authorizations Outstanding the Urgency of Which Has Been Established or Which It Is Expected to Establish in 1917.		Additional Preliminary Authorizations Which May Be			

that this has been proposed in order to avoid the necessity of re-opening the proceeding in case it is not confirmed on May 24th and the auction sale is construed to bring about a dedication of the street area.

There seems to be no question as to the practicability of enforcing the terms in so far as the Allerton Avenue parcels are concerned as the conditions proposed are identical with those upon which the auction sale is to be based, but in the case of Mace Avenue it would appear that the communication submitted could not be construed as binding the petitioners to the course suggested.

I would recommend that a resolution be adopted making provision for vesting title in the City to the Damage Parcels located in Allerton Avenue and designated as Nos. 13, 14 and 15, on June 1, 1917. Pending the result of negotiations as to the method under which the carrying out of the proposed terms in so far as they relate to Mace Avenue can be insured, no recommendation is made, but it is hoped that before the next meeting of the Board a further report can be submitted in the matter. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Henry Bellinger appeared and requested that title vest to parcels in both streets.

The following was offered:

Whereas, The Board of Estimate and Apportionment on the 13th day of June, 1917, adopted a resolution requesting the Corporation Counsel to institute proceedings to acquire title in fee, wherever the same has not heretofore been acquired, for the use of the public, to the real property required for the opening and extending of Allerton Avenue, from Bronx Park East to Hutchinson Avenue, and Mace Avenue, from Bronx Park East to Baychester Avenue, in the Borough of The Bronx, City of New York; and

Whereas, Commissioners of Estimate and Assessment have been appointed by the Supreme Court in the proceedings to acquire title to said real property, and the oaths of the said Commissioners of Estimate and Assessment were duly filed, as required by law on the 3rd day of November, 1913; and

Whereas, Lorillard Spencer and Wolcott G. Lane, as Trustees of Lorillard Spencer, deceased; the New York Public Library, Astor, Lenox and Tilden Foundations; Donald Harper and United States Trust Company of New York, as Trustees of Eleanor Spencer Lorillard Cenci; and Lorillard Spencer, 3d, have petitioned the Board to vest title in the City on or before the 1st day of June, 1917, to parcels 13, 14, 15 and 58 on the Damage Maps in the said proceedings; and

Whereas, The said petitioners have duly executed and delivered to the City of New York an assignment of the awards for said damage parcels, for the purpose of securing to said City the payment of the assessments for benefit against the property described in said assignment; be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of the Greater New York Charter, as amended, directs that upon the 1st day of June, 1917, the title in fee to the real property lying within the lines of Damage Parcels 13, 14 and 15, located in Allerton Avenue, and to the real property lying within lines of Damage Parcel 58, located in Mace Avenue, and which parcels are being acquired under said resolution of the 13th day of June, 1912, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

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

East 178th Street, from Bronx Park Avenue to Morris Park Avenue, Borough of The Bronx—Vesting Title (Cal. No. 52).

(On May 11, 1917 (Cal. No. 135), the Board adopted a resolution vesting title in this proceeding.)

The Secretary presented the following report of the Chief Engineer:

Report No. 16755. May 14, 1917.

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

Sir—At the meeting of the Board held on May 11, and in order to clear the way for carrying out a proposed regulating and grading improvement in East 178th street, between Bronx Park avenue and Morris Park avenue, Borough of The Bronx, a resolution was adopted on the recommendation of your Engineer providing for vesting title to this street between the limits named on the date of the entry of the order of the court granting the application to carry out the proceeding.

On May 7th when this recommendation was made the application was before the court, and I am now informed that it was granted on May 9, 1917. It would therefore appear that the action of the Board was ineffective, inasmuch as the court order had been entered two days prior to the date of the vesting resolution.

I would recommend that the resolution of May 11th, providing for vesting title to East 178th street, be rescinded, and that a new resolution be adopted making provision for vesting title on July 2, 1917.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby rescinds the resolution adopted by said Board on May 11, 1917, directing that title shall become vested in The City of New York to East 178th Street, from Bronx Park Avenue to Morris Park Avenue, Borough of The Bronx, upon the date of the entry of the order of the Supreme Court granting the application to condemn the real property required for this improvement.

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, The Board of Estimate and Apportionment on the 19th day of January, 1917, adopted a resolution requesting the Corporation Counsel to institute proceedings to acquire title in fee wherever the same has not heretofore been acquired, for the use of the public, to the real property required for the opening and extending of East 178th Street, from Bronx Park Avenue to Morris Park Avenue (Watson's Lane), subject to the easements of the New York, Westchester and Boston Railroad Company, in the Borough of The Bronx, City of New York; and

Whereas, The order of the Supreme Court granting the application to condemn the real property required for this improvement was entered on the 9th day of May, 1917, be it

Resolved, That the Board of Estimate and Apportionment, deeming it for the public interest and in pursuance of the provisions of section 976 of the Greater New York Charter, as amended, directs that upon the 2nd day of July, 1917, the title in fee to the real property lying within the lines of said East 178th Street, from Bronx Park Avenue to Morris Park Avenue, in the Borough of The Bronx, City of New York, so required, shall become vested in The City of New York.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen, 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 The Bronx—Bridge at Morris Avenue (156th Street) Over the Tracks of the New York and Harlem Railroad Company (Cal. No. 53).

The Secretary presented a communication dated April 6, 1917, from the President of the Borough of The Bronx, calling attention to the unsatisfactory condition of the bridge by which Morris Avenue (156th street), in the Borough of The Bronx, is carried over the tracks of the New York and Harlem Railroad Company, and requesting that the Board petition the Public Service Commission for the First District to issue an order requiring that the bridge be replaced by a suitable structure; and a report of the Chief Engineer, recommending that the Board apply to the Public Service Commission for the First District for a determination as to the manner in which the bridge should be improved and for the issuance of an order requiring its reconstruction.

The matter was laid over one week (June 1, 1917), and the Secretary directed to request the Corporation Counsel to advise the Board whether the bridge in question comes under the Park Department agreement of 1888.

Board of Estimate and Apportionment; Borough Presidents: Department of Plant and Structures; Department of Docks and Ferries—Rules Relative to Waterway Improvements (Cal. No. 54).

(On February 18, 1916 (Cal. No. 45), certain tentative rules were presented and

referred to the Presidents of the several boroughs, the Commissioner of Docks, the Commissioner of Bridges, and the Committee on Port and Terminal Facilities in order that their views might be obtained before definite action was taken.)

(On March 16, 1917 (Cal. No. 81), a report of the Chief Engineer was presented and the matter was laid over until March 30, 1917. On March 30, 1917 (Cal. No. 154), and April 13, 1917 (Cal. No. 223), the matter was laid over; on the latter date until April 20, 1917.)

(On April 20, 1917 (Cal. No. 130), this matter was referred back to the Chief Engineer, with instructions to define what was intended by the words "natural conditions" in proposed Rule No. 1.)

The Secretary presented the following report of the Chief Engineer:

Report No. 16786. May 22nd, 1917.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Under date of February 14th, 1916, I submitted to the Board of Estimate and Apportionment a report relative to the adoption of some standard rules governing the treatment of waterways in the City of New York, recommending some general principles for the determination of minimum widths, the location of crossings, the clearance of bridges, with width and position of main channels, both for draw and fixed spans, and the general treatment of the waterfront in so far as it would be affected by the location of the nearest parallel street. This report was on February 18th, 1916, referred by the Board to the Borough Presidents, the Commissioner of Docks, the Commissioner of Bridges and the Committee on Port and Terminal Facilities.

Following this reference there were conferences and correspondence with the city officers above referred to or their representatives, and, after the receipt of reports from each of them, the matter was again presented to the Board under date of March 6th, 1917, the proposed rules having been amended in a number of particulars as a result of the conferences and correspondence above referred to, the rules in their amended form being apparently satisfactory to all of the departments interested. On April 20th, 1917, the matter was, on motion of the President of the Borough of Richmond, referred to the Chief Engineer, with instructions to define what was meant by the words "natural conditions," as used in proposed Rule No. 1, which reads as follows:

"For all waterway improvements where the navigable channels have not heretofore been definitely fixed or are not controlled by natural conditions, a minimum width of 200 feet shall be provided, and, in cases where the use of the waterway is likely to be of an intensive character, either by reason of its length or peculiar advantages due to location, a greater width, up to, say, 300 feet, might be fixed."

The President and the Commissioner of Public Works of the Borough of Richmond both referred to Fresh Kills in that Borough as an instance of a waterway which should probably be given width even greater than 300 feet, owing to the fact that it includes a broad natural channel having an exceptional depth of water. This is precisely the sort of condition which was had in mind in the framing of the rule above referred to, and it is not unlikely that other instances could be found in the City where similar conditions would justify the fixation of bulkhead lines to provide a waterway greater than 300 feet in width. I would suggest, then, that in the adoption of these rules the words "natural conditions" referred to in Rule No. 1 are intended to apply in cases where existing channels of ample depth and a width greater than 300 feet or where the probability of intensive use, owing to peculiarly advantageous location, render it desirable to take advantage of present conditions or to make ample provision for waterborne commerce. I am given to understand by the Commissioner of Public Works of the Borough of Richmond that, if this interpretation of "natural conditions" is made a matter of record, there will be no objection on the part of that Borough to the adoption of the rules as submitted.

I, therefore, recommend that the rules be adopted and that this report be printed in the minutes of the Board immediately preceding or following the rules, in order that the record may be easily available.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the following rules designed to govern the width of waterways, the height and width of bridges crossing same, and the treatment to be assigned to the streets in the immediate vicinity thereof be and the same hereby are approved:

Rules Relative to Waterway Improvements.

1. For all waterway improvements where the navigable channels have not heretofore been definitely fixed or are not controlled by natural conditions, a minimum width of 200 feet shall be provided, and in cases where the use of the waterway is likely to be of an intensive character, either by reason of its length or peculiar advantages, due to location, a greater width up to say about 300 feet might be fixed.

2. Provision shall generally be made for carrying streets over waterways at intervals of from 2,000 feet to 2,500 feet, except in locations where an intensive development may reasonably be anticipated, when the interval may be fixed at 1,500 feet as a minimum.

3. For all fixed and draw spans provision shall be made for a uniform clearance at the central span of 24 feet above high water of spring tide. The street elevation at the crossing shall be five feet higher than the elevation required to secure the stipulated clearance, which latter shall be determined from the accompanying diagram, with an allowance of one-quarter the range of mean high tide, to represent the difference between mean high water and high water of spring tide. The approach spans may have a grade not greater than that fixed for the land approach.

4. For draw spans over channels having a width of 200 feet the space assigned to the draw shall be centrally located with a clear span of 70 feet; the balance of the channel is to be crossed by fixed spans. For waterways where a width of more than 200 feet is provided, in order to meet the needs of navigation, a somewhat greater span for the draw may be used or a center pier with a channel on either side thereof may be provided.

5. For fixed spans a 70-foot channel width shall be provided in the center of the waterway.

6. The laying out of streets across waterways shall form a part of plans for such improvements and shall be duly incorporated upon the City Map as soon as the required legislation is secured, and in this connection provision shall, where practicable, be made for a definite determination as to whether the crossing is to be effected by fixed or by draw spans. In order that all of the property needed for bridge construction purposes may be acquired, a street laid out across a waterway shall be designated as of the same width as the approaches.

7. For streets having a width of less than 65 feet a bridge width of 50 feet shall be provided, of which 36 feet shall be assigned to the roadway. For streets having a width of from 65 feet to 80 feet, inclusive, a bridge width of 53 feet shall be provided, of which 36 feet shall be assigned to the roadway. For streets having a width of over 80 feet a bridge width of 70 feet shall be provided, of which 53 feet shall be assigned to the roadway.

8. Approaches to bridges shall have a grade at a rate not greater than 5 per cent.

9. In order that benefit may be established to a degree at least sufficient to permit of assessing the cost of acquiring land needed for waterway purposes, provision shall be made on the City Plan for leaving a depth between the bulkhead line and the nearest exterior street of at least one and one-half times the width of the waterway, and, where practicable, of at least twice the width of the waterway, with an increased depth in sections where intensive development may reasonably be anticipated, except where the width of the waterway is controlled by natural conditions, when the width intervening between the bulkhead and the nearest exterior street, shall be fixed on the basis of what would otherwise have been the normal waterway width.

10. The area between the exterior street and the bulkhead line shall not be subdivided by the laying out of substreets other than those serving as approaches to bridges unless such additional subdivision is essential to the giving of access to what would otherwise be interior property holdings without street frontage.

11. The character of span to be provided for waterways shall be as follows:

Borough.	Waterway.	Number of Fixed Spans to Be Provided.
The Bronx....	Eastchester Creek	None.
	Givans Basin	No crossings required.
	Westchester Creek	To be determined at a later date.
	Pugsleys Creek	All.
	Bronx River	At and above East 174th Street.

Borough.	Waterway.	Number of Fixed Spans to Be Provided.
Brooklyn.....	Newtown Creek	None.
	Gerritsen Basin	To be determined at a later date.
	Deep Creek Basin.....	All.
	Mill Basin	None.
	Paedegat Basin	All.
	Fresh Creek Basin.....	None.
	Spring Creek Basin.....	All.
	Sheepshead Bay	None.
Queens.....	Spring Creek Basin.....	To be determined at a later date.
	Shell Bank Basin.....	To be determined at a later date.
	Hawtree Basin	To be determined at a later date.
	Bergen Basin	To be determined at a later date.
	Cornell Basin	To be determined at a later date.
	Norton Basin	To be determined at a later date.
	Barbadoes Basin	None required.
	Newtown Creek	None.
	Flushing River	To be determined at a later date.
	Little Neck Bay.....	None.

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.

Bureau of Contract Supervision.

President, Borough of Richmond—Repaving of Amboy Road (Cal. No. 55).

(On February 9, 1917 (Cal. No. 7), the Board allotted to the Borough of Richmond \$100,000 of the \$2,000,000 authorized December 28, 1916 (Cal. No. 1), for repaving in all Boroughs during 1917, with the stipulation that \$80,000 of the amount be devoted to the repaving of Amboy Road, north from Huguenot Crossing.)

The Secretary presented the following report of the Bureau of Contract Supervision:

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 18, 1917, the President, Borough of Richmond, made verbal request that the resolution adopted by your Board on February 9, 1917, approving an appropriation which included \$80,000 for repaving "Amboy Road, north from Huguenot Crossing," be amended by eliminating therefrom as to the above road the restriction referring to the necessity before expenditure of filing proof of the original paving of the said thoroughfare.

On December 28, 1916, the Board of Estimate and Apportionment approved of an appropriation of \$2,000,000 for repaving in all Boroughs during 1917, and in a resolution adopted on February 9, 1917, the sum of \$100,000 was allotted to the Borough of Richmond, the stipulation being made that \$80,000 of the amount should be devoted to the repaving of the "Amboy Road, north from Huguenot Crossing."

In the resolution authorizing this fund the usual provision was included as follows:

"* * * that no contract shall be made for repaving any street or avenue unless the President of the Borough submits to the Comptroller with such contract evidence showing that the original pavement on such street or avenue was laid at the expense of the abutting property owners or by local taxation or by bond issues paid by the locality before consolidation unless the Board of Estimate and Apportionment shall otherwise determine upon presentation of the facts and circumstances affecting such street or avenue."

On June 30, 1916, your Board approved an authorization of \$90,000 for the repaving of "Amboy Road, from Bentley Street to Huguenot Crossing," and at that time upon presentation of the "facts and circumstances" in a report by the Committee on Corporate Stock Budget dated June 29, 1916, the policy of repaving the said thoroughfare without reference to the manner in which the original cost was paid, was established and the above quoted clause omitted in the authorizing resolution.

The report of the Committee on Corporate Stock recommending this appropriation reads, in part, as follows:

"* * * Amboy Road is mainly through a territory that has not been developed sufficiently to warrant assessing on the abutting property the regulating, grading and paving of the permanent roadway, but as it is a very important highway, connecting the Municipal Ferry at St. George to the Perth Amboy Ferry at Tottenville, it is believed to be to the best general interest of the traveling public as well as to the consideration of the annual expenditure for maintenance out of Tax Levy that Amboy Road be paved with a permanent pavement."

I recommend the adoption of the attached resolution which will waive, as to said Amboy Road, the usual restriction on appropriations for repaving streets.

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in view of the facts and circumstances presented affecting the repaving of Amboy Road, Borough of Richmond, hereby determines and consents to waive as to said road, the ordinary restriction on appropriations for repaving streets, which requires that the President of the Borough of Richmond shall submit proof to the Comptroller, with any contract that may be made for repaving the said thoroughfare, that the original pavement was laid at the expense of the abutting property owners or by local taxation or by bond issues paid by the locality before consolidation.

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. 56).

The Secretary presented communications dated April 27, May 1, 11 and 15, 1917, from the Secretary, Board of Education, transmitting for approval forms of contract, specifications, plans and estimates of cost for work at public schools in the various Boroughs; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Communications were referred by you to the Bureau of Contract Supervision as follows:

Date of Communication and Purpose of Request.

April 27, 1917 (Two Communications)—

(1) Approval of specifications for furnishing and delivering materials for use of Mechanics (Heating Division, Building Bureau), in Public Schools, All Boroughs, at an estimated cost of \$6,025.

The materials consist of small parts for valves, thermostats and pumps, small fittings for pipes, tools, pipe coverings, gauge glasses, gaskets, paints and stove repair parts which are required to replace worn out parts and which are installed by the Mechanics or Engineer-Janitors of the various buildings.

(2) Approval of the form of contract, specifications, plans and estimates of cost for equipment of Manhattan Trade School for Girls, Borough of Manhattan, as follows:

Estimated Cost.

Item 1—Installing heating and ventilating apparatus.....	\$75,000 00
Item 2—Installing temperature regulation	5,000 00
Item 3—Installing electric elevator equipment.....	20,000 00

Total estimated cost

The cost is to be charged to the corporate stock fund entitled "C.D.E.—100K, School Buildings, Construction and Equipment, Manhattan, Sub-Title 10."

in which sufficient funds are available.

It is necessary that these contracts be proceeded with now in order that the work may keep pace with the construction work now under way.

May 1, 1917—

Approval of the form of contract, specifications, plans and estimates of cost for alterations and repairs at Public Schools 1, 28, 51, 58, 159, 179 and Washington Irving High School in the Borough of Manhattan, at an aggregate estimate of cost of \$11,337.

The work consists of painting and general repair work.

An appropriation of \$226,500 was approved by your Board on May 18, 1917, for the alteration of Public School 179, to provide accommodations for Julia Richmond High School. This alteration will render unnecessary the expenditure of \$1,164, which is included in this contract. This work has been eliminated from the contract.

May 11, 1917 (Two Communications)—

(1) Approval of the form of contract, specifications, plans and estimate of cost, \$30,000, for electric equipment in Manhattan Trade School for Girls, Borough of Manhattan.

The cost is to be charged to the corporate stock fund entitled "C.D.E. 100K, School Buildings, Construction and Equipment, Manhattan, Sub-Title 10," in which there is a sufficient balance for the purpose.

It is necessary that the work be proceeded with coincident with the construction contract now under way.

The specifications include electric conduits, wiring and fixtures necessary for lighting and power equipment.

(2) Approval of the form of contract, specifications, plans and estimates of cost for alterations and repairs at various Public Schools in the Borough of The Bronx, at an estimated cost of \$14,159.

The work to be done consists of painting and items of general repair and alterations properly chargeable to the annual budget.

May 15, 1917 (Two Communications)—

(1) Approval of the form of contract and specifications for furnishing and delivering materials for use of Mechanics (Furniture Division, Building Bureau), in Public Schools in the Borough of Brooklyn, at an estimated cost of \$3,500.

The materials consist of bolts, screws, hardware, tools, lumber, paint, clock materials and window shade materials which are to be used by the Mechanics of the Department for repairs at the various school buildings.

(2) Approval of the form of contract, specifications, plans and estimates of cost for alterations and repairs at various public schools in the Borough of Brooklyn, at an estimated cost of \$18,080.

The work consists of items of necessary painting, general repairs and alterations such as are paid for out of the annual repair budget.

Except where otherwise noted, the costs are to be paid from 1917 budget funds, in which provision was made for the various items. The contracts, plans and specifications, except as to Public School 179, Borough of Manhattan, are satisfactory, and the estimate of cost reasonable.

I recommend the adoption of the attached resolutions (two) granting the requests.

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of the 1917 Budget, hereby approves the forms of contracts, plans, specifications and estimates of cost for the work under the jurisdiction of the Department of Education, as follows:

One.

Form of contract, specifications and estimates of cost, six thousand and twenty-five dollars (\$6,025) for materials for the use of mechanics (Heating Division, Building Bureau) in Public Schools, All Boroughs, in approximate amounts as follows:

Borough.	Estimated Cost.	1917 Budget Code.
Manhattan	\$1,000 00	No. 870
The Bronx	350 00	No. 871
Brooklyn	4,000 00	No. 872
Queens	500 00	No. 873
Richmond	175 00	No. 874

Two.

Materials for use of mechanics (Furniture Division, Building Bureau) in Public Schools of the Borough of Brooklyn; estimated cost, three thousand five hundred dollars (\$3,500), to be charged to the 1917 budget appropriation, Code No. 872.

Forms of contract, specifications, plans and estimates of cost for alterations and repairs at Public Schools as follows:

Three.

Public Schools 1, 28, 51, 58, 159 and Washington Irving High School, Borough of Manhattan; total estimated cost, ten thousand one hundred and seventy-three dollars (\$10,173), to be charged to the 1917 budget appropriation, Code No. 870.

Four.

Public Schools 2, 4, 11, 16, 28, 33, 34, 37, 39, 43 and Morris High School, Borough of The Bronx; total estimated cost, fourteen thousand one hundred and fifty-nine dollars (\$14,159), to be charged to the 1917 budget appropriation, Code No. 871.

Five.

Public Schools 3, 5, 10, 32, 54, 58, 84, 130, 146, 156, 160 and Manual Training High School, Borough of Brooklyn; total estimated cost, eighteen thousand and eighty dollars (\$18,080), to be charged to the 1917 budget appropriation, Code No. 872.

—provided that, in the event that the aggregate sum of the lowest bids received for all items of materials for mechanics, or the aggregate sum of the lowest bids received for the alterations and repairs chargeable to each code account, is equal to or less than the said aggregate sums 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 several items within such aggregate, 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 said aggregate sum of the lowest bids received for the several items exceeds the said aggregate sum of the several items herein approved, no award for any item within such aggregate 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.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and 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 work and equipment at the Manhattan Trade School for Girls, Borough of Manhattan, under the jurisdiction of the Department of Education as follows:

Item 1—Installing heating and ventilating apparatus; estimated cost, seventy-five thousand dollars (\$75,000).

Item 2—Installing temperature regulation; estimated cost, five thousand dollars (\$5,000).

Item 3—Installing electric elevator equipment; estimated cost, twenty thousand dollars (\$20,000).

Installing electric equipment; estimated cost, thirty thousand dollars (\$30,000).

—the cost to be charged to the corporate stock fund entitled "C. D. E.—100K, School Buildings, Construction and Equipment, Manhattan, Sub-Title 10," provided that in the event that the aggregate sum of the lowest bids received for the four items is equal to or less than the aggregate sum of the four 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 award for the four 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 re-

ceived for the four items exceeds the aggregate sum of the four 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.

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Approval of Contract, Plans and Specifications, Etc. (Cal. No. 57).

The Secretary presented a communication dated May 8, 1917, from the Commissioner of Parks, Borough of Brooklyn, transmitting for approval form of contract, plans and specifications, as amended, and estimate of cost (\$51,363.50) for repaving and improving the main plaza of Prospect Park; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 12, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Parks, Borough of Brooklyn, dated May 8, 1917, requesting approval of the form of contract, plans and specifications and an estimate of cost, \$51,363.50, for repaving and improving the main plaza of Prospect Park the cost to be charged to the corporate stock fund entitled "C.D.P.217C, Repaving and Improving Prospect Park Plaza," for which you appropriated \$55,000 on April 20, 1917.

The proposed work consists of repaving to the extent of about 15,200 square yards with asphaltic concrete (Topeka) on a six-inch cement concrete base, together with about 7,000 cubic yards of grading, 4,000 linear feet of curbing, 5,000 square feet of cement sidewalk, 600 cubic yards of topsoil and 73,000 square feet of sod furnished and aid.

The form of contract and plans and the specifications, as slightly amended, are satisfactory. The estimate of cost is reasonable.

I recommend the adoption of the attached resolution approving the contract form, plans and specifications, as amended, at an estimated cost of \$51,363.50. 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 contract form, plans and specifications, as amended, for the improvement of the main plaza of Prospect Park, at an estimated cost of fifty-one thousand three hundred and sixty-three dollars and fifty cents (\$51,363.50), 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.217C, Repaving and Improving Prospect Park Plaza"; provided, that if no bids are received for such work within such 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 any official designated by the Board, provided that any of such bids is within the amount authorized and available for such work.

Which was adopted by the following vote:

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

Fire Department—Approval of Increased Estimates of Cost (Cal. No. 58).

(On April 20, 1917 (Cal. No. 49), the Board approved an estimate of cost in this matter at \$6,425.)

The Secretary presented a communication dated May 16, 1917, from the Fire Commissioner, requesting approval of increased estimates of cost aggregating \$7,380 for all labor and materials necessary for repairs and alterations at company quarters in the Boroughs of Manhattan and Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 20, 1917, the Board of Estimate and Apportionment approved the plans, specifications and estimates of cost in the sum of \$6,425 for all labor and materials necessary for repairs and alterations at the following company quarters in the Boroughs of Manhattan and Brooklyn, under the jurisdiction of the Fire Department:

Hook and Ladder Company 13.....	\$2,200 00
Hook and Ladder Company 122.....	2,200 00
Engine Company 207	2,025 00

Total..... \$6,425 00

Hook and Ladder Company 13, General Repairs and Alterations—The lowest of five bids received after advertising is \$2,240 and the highest \$4,787.

Hook and Ladder Company 122, General Repairs and Alterations—Nine bids were received for this work, ranging from \$2,110 to \$4,483.

Engine Company 207, General Repairs and Alterations; Plumbing Work—Nine bids were received for the general alteration, ranging in cost from \$1,840 to \$3,447. For the plumbing work there were seven bids received, ranging from \$1,190 to \$2,180. The excess of the bids over the original estimate is probably due, in addition to the increased cost of materials and labor, to the difficulty of construction, due to the location of the work.

The amount of the lowest bids, which aggregate \$7,380 for all the work proposed, is reasonable. There is a sufficient balance in "Code 1694, Repairs and Replacements," to meet the increased cost.

I recommend the adoption of the attached resolution approving the increased estimate of cost, \$7,380. Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby amends a resolution adopted on April 20, 1917, by substituting the sum of *seven thousand three hundred and eighty dollars* (\$7,380) in place of the sum of six thousand four hundred and twenty-five dollars (\$6,425), as estimated cost for all labor and materials necessary for repairs and alterations at the following company quarters of the Fire Department in the Boroughs of Manhattan and Brooklyn:

Hook and Ladder Company 13, 159 East 87th Street.....	\$2,240 00
Hook and Ladder Company 122, 532 Eleventh Street.....	2,110 00
Engine Company 207, 247 Pearl Street.....	3,030 00

Total..... \$7,380 00

—the cost to be paid from the appropriation "Fire Department, Code 1694, Repairs and Replacements, 1917."

Which was adopted by the following vote:

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

Department of Health—Expenditure of Special Revenue Bond Funds (Cal. No. 59).

The Secretary presented a communication dated May 18, 1917, from the Secretary of Health, requesting approval of the expenditure of a sum not to exceed \$750 for mosquito extermination purposes; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 18, 1917, the Department of Health requested approval of the expenditure of \$750 for additional shoring in connection with the construction of the drainage canal in the Kissena Park and Flushing section of the Borough of Queens, to be charged to the fund entitled "R. D. H. 1A, Department of Health, Mosquito Extermination, 1917."

A contract for the construction of a drainage canal or ditch in the Kissena Park and Flushing sections is now almost completed. The contract provides for the placing of shoring or sheet-piling to the extent of 3,500 linear feet. This is placed in those parts of the ditch where the soil is of such a character that it will be washed out and will cave in from the action of the water. The estimate of 3,500 feet was made before the contract was let. In the progress of the work there has been found

approximately 1,000 additional linear feet of ditch which require sheet-piling on account of the sandy soil encountered.

The contractor will perform this work at the unit price of 75 cents per linear foot of ditch which is the price stated in the contract. This is a reasonable price. The additional work is necessary for the preservation of the sides of the canal.

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 hereby approves the expenditure of a sum not to exceed seven hundred and fifty dollars (\$750), to provide for additional shoring or sheet piling in connection with the construction of a drainage ditch or canal, in the Kissena Park and Flushing sections of the Borough of Queens, under the jurisdiction of the Department of Health, the cost to be charged to the special revenue bond fund entitled "R. D. H.—1A, Department of Health, Mosquito Extermination, 1917."

Which was adopted by the following vote:

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

Department of Health—Approval of Plans, Specifications, Etc. (Cal. No. 60).

The Secretary presented a communication dated April 28, 1917, from the Secretary, Department of Health, transmitting for approval plans, specifications and estimates of cost, \$10,424, as amended, for the construction of the Staff House, Municipal Sanatorium, Otisville, New York; and the following report of the Bureau of Contract Supervision relative thereto:

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 30, 1917, you referred to the Bureau of Contract Supervision a communication from the Department of Health, dated April 28, 1917, requesting approval of plans, specifications and estimates of cost of \$10,424 for the construction of the Staff House, Municipal Sanatorium, Otisville, New York.

The cost of the proposed work is to be paid from the corporate stock fund entitled "C. D. H.—7X, Sanatorium at Otisville, New York, Construction of Staff House and Nurses' Home," in which there is an unencumbered balance of \$22,279.22.

The proposed work consists of the reconstruction of an old farmhouse by adding two extensions thereto, a sleeping porch, a bathroom and the necessary heating and lighting work. The old building consists of a two-story structure, about 25 feet square, a one-story extension on the west, which, including the porch, measures about 25 feet by 22 feet, and a frame shed in the rear thereof, used as a kitchen. This building houses from 6 to 8 doctors and the necessary help and is totally inadequate for the purpose. The alterations as proposed will provide an L-shaped two-story and attic building, the main portion about 50 feet by 24 feet and the extension about 27 feet by 25 feet, with a two-story sleeping porch on the front of the main building.

The plans and specifications are satisfactory. The work is to be done by departmental labor. An itemized schedule of materials and labor necessary for this work was submitted, in which the cost of the materials was estimated at \$5,854 and the labor \$4,570.

With the co-operation of the Bureau of Personal Service, the Bureau of Contract Supervision made a study of both the material and labor necessary for this work and reached an agreement with the Department of Health, as follows: For all materials necessary, \$5,854, and for labor, \$3,990, a total of \$9,844. This will be sufficient for the purpose.

I recommend the adoption of the attached resolutions, granting the request as amended, one approving schedules for materials and the other amending the labor schedule to include the necessary labor force.

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted July 11, 1912, hereby approves the plans and specifications for the reconstruction of the Staff House, Municipal Sanatorium, Otisville, Orange County, New York, under the jurisdiction of the Department of Health, at an estimated cost of nine thousand eight hundred and forty-four dollars (\$9,844), of which the sum of five thousand eight hundred and fifty-four dollars (\$5,854) is for materials, the expenditures of the latter amount, subject to the provision of section 419 of the Charter, to be in accordance with the schedule and at approximate cost for each item, as follows:

Lumber	\$2,400 00
Nails	132 00
Asbestos shingles	420 00
Metal lath	141 00
Glass and putty	65 00
Paints	240 00
Drain and floor tile, flue lining and brick	300 00
Plumbing materials	350 00
Steam heating materials	850 00
Gutters and leaders	94 00
Electrical materials	165 00
Hardware	90 00
Plaster and plaster board	607 00
	\$5,854 00

—and the sum of three thousand nine hundred and ninety dollars (\$3,990) for labor to be separately scheduled; the aggregate cost to be charged against the corporate stock fund "C. D. H.—7X, Sanatorium at Otisville, New York, Construction of Staff House and Nurses' Home."

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 the schedule, as revised, for the Department of Health for the year 1917, as follows:

Tuberculosis Sanatorium, Otisville—Personal Service, Salaries, Temporary Employees.

1846C Corporate Stock Force—	
Carpenter, at \$936 (67 months)	\$5,226 00
Carpenter, at \$720 (39 months)	2,340 00
Carpenter, at \$600 (6 months)	300 00
Laborer, at \$900 (10 months)	750 00
Laborer, at \$780 (12 months)	780 00
Laborer, at \$720 (60 months)	3,600 00
Laborer, at \$600 (81 months)	4,070 00
Laborer, at \$600 (143 months)	7,150 00
Laborer, at \$480 (32 months)	1,280 00
Laborer, at \$360 (12 months)	360 00
Painter, at \$720 (8 months)	480 00
Painter, at \$660 (2 months)	110 00
Mason, at \$780 (3 months)	195 00
Mason, at \$720 (13 months)	780 00
Plumber, at \$900 (5 months)	375 00
Electrician, at \$900 (1 month)	75 00
Electrician, at \$1,020 (1 month)	85 00
Helper, at \$600 (15 months)	750 00
Team and Driver, at \$50 per month (6 months)	300 00
Schedule Total	\$29,006 00
Corporate Stock Allowance	29,006 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—Approval of Specifications, Etc. (Cal. No. 61).

The Secretary presented a communication dated May 8, 1917, from the Commissioner of Public Charities, transmitting for approval specifications for repainting

the steamboat "Thomas S. Brennan" at an estimated cost of \$2,500; and the following report of the Bureau of Contract Supervision relative thereto:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 14, 1917, you referred to the Bureau of Contract Supervision a request of the Commissioner of Public Charities, dated May 8, 1917, for the approval of the specifications for repainting the steamboat "Thomas S. Brennan," at an estimated cost of \$2,500, to be charged against Code 1977 of the 1917 budget.

The sum of \$1,000 was allowed, as requested by the Department of Charities, in the budget for this work, and it is reported to me that, while the cost of labor and material has risen since the adoption of the budget, the cost should not now exceed \$2,000. The painting is badly needed. At the suggestion of this bureau, some minor changes have been made in the specification to make its meaning clear and to allow competition among paint manufacturers.

I recommend that the specifications, as amended, be approved at the revised estimate of cost 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 the provisions of the 1917 Budget, hereby approves the specifications and estimate of cost, two thousand dollars (\$2,000), for repainting the exterior of the steamboat "Thomas S. Brennan," under the jurisdiction of the Department of Public Charities, the cost to be charged against Code 1977 of the 1917 budget, 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 any official authorized to act in its behalf, 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 Public Charities—Expenditure of Corporate Stock Funds (Cal. No. 62).

The Secretary presented a communication dated April 24, 1917, from the Commissioner of Public Charities, requesting permission to expend the sum of \$663 for certain alterations in the drainage system and plumbing fixtures in Jacobi Pavilion, Randall's Island; and the following report of the Bureau of Contract Supervision, recommending approval thereof:

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 26, 1917, you referred to the Bureau of Contract Supervision a communication from the Department of Public Charities, dated April 24, 1917, requesting approval of an expenditure in the sum of \$663 for labor and material to make certain alterations in the drainage system and plumbing fixtures in Jacobi Pavilion, Randall's Island, the cost to be charged to the corporate stock fund CCH-57E.

It is proposed to expose all soil and waste lines now concealed between the floors and ceilings and in partitions, from the second floor of the building to the cellar, by running the lines exposed on the first floor ceiling and against the south wall of the rooms.

These new lines to be equipped with clean-outs at every change of direction making the pipes accessible for cleaning any obstructions that might stop the flow.

The specifications also include the providing and installation of one new water closet and one new urinal.

On account of the irresponsibility of the inmates who are feeble-minded, it is practically impossible to restrain them from dropping pieces of rags and other articles into the plumbing fixtures, causing the soil lines to choke, and, as no provision was made when the building was constructed to take care of such an emergency, the pipe lines are only made accessible by tearing up the floor or cutting into the partition. The work of periodically cleaning out the soil and waste lines is costly and not entirely satisfactory, and, if the work was performed according to the specifications submitted, this objectionable condition would be eliminated.

Furthermore, the plumbing contracts for the new cottage dormitories now under construction on the island provide for exposed cleanout traps at every change of direction in the soil lines, thereby eliminating the possibility of a repetition of this nuisance.

The specifications are satisfactory, the estimate of cost is based upon seven bids received, the lowest of which was for the amount requested. The cost of the work is properly chargeable to the fund CCH-57E, in which sufficient unencumbered balance remains.

I recommend the adoption of the attached resolution, granting the request, subject to audit of the bills by the Department of Finance.

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted July 11, 1912, hereby approves the expenditure of an amount not to exceed six hundred and sixty-three dollars (\$663) for labor and materials to make certain alterations in the drainage system and plumbing fixtures in Jacobi Pavilion, Randall's Island, under the jurisdiction of the Department of Public Charities, the cost to be charged to the corporate stock fund entitled "CCH-57E, Construction, Alteration and Equipment of Buildings on Randall's Island," subject to audit of the bills by the Department of Finance.

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—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 63).

The Secretary presented a communication dated May 2, 1917, from the First Deputy and Acting Commissioner of Public Charities, transmitting for approval contract, plans, specifications and estimates of cost aggregating \$108,000 for installation of heating mains and electric equipment at the Sea View Hospital, Borough of Richmond; and the following report of the Bureau of Contract Supervision, recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 3, 1917, you referred to the Bureau of Contract Supervision a communication from the Department of Public Charities dated May 2, 1917, requesting approval of the contract, plans, specifications and estimates of cost, \$108,000, for work at the Sea View Hospital, Borough of Richmond, as follows:

Contract 1—Installation of heating mains and equipment \$90,000 00
Contract 2—Installation of electric equipment 18,000 00

The cost of the work is chargeable, in part, against the corporate stock fund of \$800,000 entitled "C. C. H.—55, Additional Land and Buildings at Sea View Hospital" approved by the Board of Estimate and Apportionment on July 9, 1914, and against the corporate stock fund of \$105,000 entitled "C. C. H.—48B, Sea View Hospital Additional Buildings," approved by the Board of Estimate and Apportionment on December 29, 1916. On May 21, 1917, there was an unencumbered balance of \$46,397.12 in the fund "C. C. H.—55" and the fund "C. C. H.—48B" was intact.

Contract 1 provides for the installation of two forced hot water heating distribution system, one for heating the buildings and one for supplying hot water for domestic purposes, also steam mains for heating the dining hall and for heating water.

The piping will be carried underground in conduits and through the basement of the twelve buildings of the male group and nine of the female group and connected to the heating system in each individual building.

The hot water will be generated in heaters located in pavilions 4 and 15, and circulated through the systems by motor driven centrifugal pumps. Steam for the generation of hot water will be furnished by the main boiler plant.

The installation will include all necessary piping, conduits, covering, heaters, circulating pumps and other apparatus to make a complete installation.

Contract 2 provides for the installation of a complete underground electrical distribution system, including light, power, telephone, telegraph and fire alarm ducts, and the wiring for light and power service for the twenty-three buildings, also the

installation of electric equipment in pavilions 4 and 15 for the motor driven pumps, including panels, feeders, conduits and wiring.

After an informal submission of this work at an estimated cost, \$102,500, the Department at the suggestion of the Bureau of Contract Supervision and after consulting with the Engineers of the Department of Public Charities, simplified the original arrangement of the system by relocating the pumping and heating apparatus, which permitted the reduction in the number and sizes of the steam and hot water mains, valves and fittings and a consequent reduction of \$12,500 in the original estimated cost.

The plans and specifications, as modified, are believed to be complete, definite and competitive and have been approved as to the electrical work by the Department of Water Supply, Gas and Electricity.

The present estimates of cost are reasonable.

It is necessary that this work be proceeded with at once so that it will coordinate with that of the building work now under construction.

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, subject to the approval of the Corporation Counsel, plans, specifications and estimates of cost, aggregating one hundred and eight thousand dollars (\$108,000), for the installation of heating mains and electric equipment at the Sea View Hospital, Borough of Richmond, under the jurisdiction of the Department of Public Charities, as follows:

Contract 1—Installation of heating mains and equipment \$90,000 00

Contract 2—Installation of electric equipment 18,000 00
—the cost to be charged to the corporate stock funds entitled "C. C. H.—55, Additional Land and Buildings at Sea View Hospital," to the extent of the available unencumbered balance, and to "C. C. H.—48B, Sea View Hospital, Additional Buildings," for the balance of the cost; provided, however, 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 any official designated by said 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 Water Supply, Gas and Electricity—Approval of Contract, Specifications, Etc. (Cal. No. 64).

The Secretary presented a communication dated May 11, 1917, from the Commissioner of Water Supply, Gas and Electricity transmitting for approval form of contract, specifications and estimate of cost (\$23,500) for furnishing and delivering cast iron special castings in the Boroughs of Manhattan and The Bronx; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 21, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 14, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated May 11, 1917, requesting approval of form of contract, specifications and estimate of cost in an amount of \$23,500 for furnishing and delivering in the Boroughs of Manhattan and The Bronx, cast iron special castings as follows:

Section 1—Estimated cost \$18,000 00
Section 2—Estimated cost 5,500 00

\$23,500 00

The cost of these materials is 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, and in which there is an unencumbered balance of approximately \$43,000.

These supplies, which are to be used in making new connections with the Catskill shafts and making certain changes in the distribution mains in order to provide for increased pressures in Manhattan below 34th Street, were included in a contract approved by your Board on April 13, 1917. The bid price received for the supplies under this approval seemed excessive and the department believes that better prices can be obtained by letting the work in two sections, as some of the bidders could not furnish all of the castings required.

The total original bid price for the work was \$24,840, but it is probable that the materials can be obtained by readvertising within the cost now estimated, \$23,500.

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, specifications and estimates of cost in an amount of twenty-three thousand five hundred dollars (\$23,500) for furnishing and delivering in the Boroughs of Manhattan and The Bronx, cast iron special castings for use of the Department of Water Supply, Gas and Electricity, as follows:

Item 1—Estimated cost \$18,000 00

Item 2—Estimated cost 5,500 00

\$23,500 00

—the cost to be charged against the corporate stock fund "C. D. W.—43, Water Supply System, Connecting Distribution Mains with Catskill Pressure Shafts"; this approval being in substitution for the approval of item one in contract approved by the Board on April 13, 1917.

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 65).

The Secretary presented a communication dated March 15, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$225 for furnishing and delivering one eight-inch water pressure regulator for use at the Clove Pumping Station, Borough of Richmond; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 16, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On March 16, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated March 16, 1917, requesting permission to make an expenditure of \$225 for furnishing and delivering one eight-inch water pressure regulator for use in the Borough of Richmond.

This pressure regulator is to be used to reduce the Clove Pumping Station high pressure, rather than to install an additional pump, in order to serve certain districts which are too high for the Silver Lake Service and not high enough to require the high pressure pumped service.

The estimate of cost is reasonable and is properly chargeable against the corporate stock fund "C. D. W.—15."

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

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, and subject to the provisions of section 419 of the Greater New York Charter, hereby grants permission to the Commissioner of Water Supply, Gas and Electricity, to make an expenditure of two hundred and twenty-five dollars (\$225) for furnishing and delivering one eight-inch water pressure regulator in the Borough of Richmond, the cost to be charged against the corporate stock fund "C. D. W.—15, Water Fund, Borough of Richmond."

Which was adopted by the following vote:

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

Department of Street Cleaning—Expenditure of Corporate Stock Funds (Cal. No. 66).

The Secretary presented a communication dated May 8, 1917, from the Commissioner of Street Cleaning, requesting permission to expend \$985 for the purchase of a light service truck; and the following report of the Bureau of Contract Supervision recommending approval thereof:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 22, 1917, the Commissioner of Street Cleaning requested authority to expend the sum of \$985 from the corporate stock fund entitled "C.D.S. 15, Department of Street Cleaning, Construction and Equipment of a Model District" for the purchase of one auto service truck.

The purpose of the proposed expenditure is to provide the model district with a light truck of 1,500 pounds capacity to distribute equipment and supplies to the offices of the four sections comprising the district; to transport broken parts of automobile apparatus to the city or manufacturers' repair shops and for use as a wrecking wagon for the district.

Such a truck was not included in the original estimate upon which the appropriation was based, but is included within the general purpose of the appropriation. There is a sufficient unencumbered balance in the appropriation to provide for the proposed expenditure. The price to be paid is reasonable.

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 adopted on July 11, 1912, hereby approves the purchase by the Commissioner of Street Cleaning of one auto service truck at a cost not to exceed nine hundred and eighty-five dollars (\$985) to be charged against the corporate stock fund entitled "C. D. S. 15, Department of Street Cleaning, Construction and Equipment of a Model District."

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.

Department of Plant and Structures—Approval of Corporate Stock Schedules (Cal. No. 67).

The Secretary presented a communication dated May 14, 1917, from the Commissioner of Plant and Structures, requesting approval of schedules totaling \$80,000, for the repaving and reconstruction of the roadway of the Brooklyn Bridge; and a report of the Bureau of Contract Supervision recommending approval thereof.

(On December 29, 1916 (Cal. No. 3), the Board appropriated \$80,000 for the repaving of Brooklyn Bridge, and for any necessary reconstruction of roadway in connection therewith.)

The matter was laid over to June 1, 1917.

*Bureau of Records and Minutes.***Approved Papers—On Changes in the City Map (Cal. No. 68).**

The following reports of the Secretary were ordered printed in the Minutes and filed:

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to inform you that on May 18, 1917, his Honor the Mayor approved the resolutions adopted by the Board of Estimate and Apportionment on May 11, 1917, changing the map or plan of The City of New York by

513. Establishing lines and grades for 101st Street, from 3rd Avenue to 4th Avenue, Borough of Brooklyn.

523. Establishing and changing lines and grades for the street system of Section No. 198 of the Final Maps, Borough of Queens.

521. Establishing lines and grades for the street system of Section No. 199 of the Final Maps, Borough of Queens.

522. Establishing and changing lines and grades for the street system of Section No. 201 of the Final Maps, Borough of Queens.

523. Changing the lines of 25th Street, between Berrian Avenue and Riker Avenue; and by establishing lines and grades for 25th Street, between Berrian Avenue and the United States Bulkhead line of Bowery Bay, Borough of Queens.

Respectfully, JOSEPH HAAG, Secretary.

May 22, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to inform you that on May 18, 1917, his Honor the Mayor approved a resolution adopted by the Board of Estimate and Apportionment on the same date, changing the map or plan of The City of New York by

524. Changing the lines of Kings Highway, from Ocean Avenue to Flatbush Avenue, Borough of Brooklyn. Respectfully,

JOSEPH HAAG, Secretary.

LOCAL IMPROVEMENTS.**Preliminary Authorization.***Borough of Brooklyn.***Montgomery Street, from Bedford Avenue to Rogers Avenue, Borough of Brooklyn—Sewer (Cal. No. 69).**

The Secretary presented a resolution adopted June 2, 1913, by the Local Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

May 12, 1917.

Report No. 16750.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on June 2, 1913, initiating proceedings for constructing a sewer in Montgomery street, from Bedford avenue to Rogers avenue.

This resolution affects three blocks or about 800 feet of Montgomery street, title to which has been legally acquired.

The improvement is petitioned for by three property owners, representing a little more than 60 per cent. of the frontage which, in the interior lots, is assessed as having a value, excluding buildings, of \$60 per linear foot.

The work is estimated to cost about \$2,800, on which basis the assessment will amount to about \$3 per front foot. The assessed valuation of the property to be benefited is reported to be \$85,925.

An inspection of the ground shows that the street is graded, curbed and flagged, and that, with the exception of a large building at the northwesterly corner of Rogers avenue, the abutting property is entirely unimproved. The sewer is particularly desired in order to clear the way for carrying out a paving improvement, which has been made the subject of a Local Board resolution now awaiting consideration and is deemed to be of an urgent nature. The outlet sewers are built.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District duly adopted by said Board on the 2d day of June, 1913, and approved by the President of the Borough of Brooklyn on the 18th day of June, 1913 as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Montgomery street, between Bedford and Rogers avenues."

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Brooklyn to prepare plans, specifications and an estimate

of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Avenue H, from Ocean Avenue to a Point About 150 Feet Westerly Therefrom, Borough of Brooklyn—Sewer (Cal. No. 70).

The Secretary presented a resolution adopted March 26, 1917, by the Local Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16753.

May 21, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on March 26, 1917, initiating proceedings for constructing a sewer in Avenue H, from Ocean Avenue to a point about 150 feet westerly therefrom.

This resolution affects a little less than one short block of Avenue H. The street is curbed and flagged, and has a paved roadway with a mall along the center. There is a building on the northerly side and the southerly frontage is fully improved. I am informally advised that it is the intention of the Borough authorities to give the sewer a position along the center of the street so that it will be necessary to enter upon the mall for the purpose of carrying out the construction. The outlet sewer is built.

The improvement is petitioned for by two property owners representing 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$110 per linear foot.

The work is estimated to cost about \$700, on which basis the assessment will amount to about \$3.50 per front foot. The assessed valuation of the property to be benefited is reported to be \$48,400.

This improvement is clearly urgently needed, and in a recent communication the Commissioner of Public Works has requested that a report upon the matter be placed on the calendar at as early a date as possible. There is, however, no available record to establish the City's title to the street, although in a communication accompanying the papers the Topographical Engineer states that "it is in use and has all improvements, so that its dedication to public use is undoubtedly complete," and also that "a statement of facts for the entire block from Ocean Avenue to East 19th Street is submitted herewith in case it is deemed necessary to ask the Corporation Counsel for an opinion as to its dedication to public use." The statement of facts referred to has not been forwarded to this office, and in view of the uncertainty that exists concerning the ownership of the mall, which is attractively planted with shrubbery and apparently is cared for by private interests, I am unable to determine what rights can be claimed by the City in other than the paved areas on each side.

In my judgment, and in accordance with the procedure usually observed, authorization of this improvement should be deferred until any question as to the dedication of the street has been removed. I would therefore recommend that the resolution be referred back to the Borough President to be withheld until the advice of the Corporation Counsel as to the evidences of dedication has been obtained.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The President of the Borough of Brooklyn offered the following:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 26th day of March, 1917, and approved by the President of the Borough of Brooklyn on the 18th day of May, 1917, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Avenue H from Ocean avenue, westerly about 150 feet;"

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Brooklyn to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

64th Street, from 4th Avenue to 5th Avenue, Borough of Brooklyn—Paving (Cal. No. 71).

The Secretary presented a resolution adopted July 6, 1916, by the Local Board of the Bay Ridge District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16745.

May 12, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Bay Ridge District, Borough of Brooklyn, adopted on July 6, 1916, initiating proceedings for paving with asphalt (permanent pavement) 64th street, from 4th avenue to 5th avenue.

This resolution affects one block or about 700 feet of 64th street, title to which has been legally acquired.

The improvement is petitioned for by nineteen property owners, representing about 70 per cent. of the northerly frontage which comprises all of the abutting property that is available for private development, and is assessed as having a value, excluding buildings, of \$75 per linear foot.

The work is estimated to cost about \$6,100, on which basis the assessment will amount to about \$5 per front foot. The assessed valuation of the land to be benefited is reported to be \$115,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the property abutting on the northerly side is almost fully improved. The entire southerly frontage comprises property of the Long Island Railroad. All of the subsurface structures have been provided. The street becomes discontinuous in the block between 5th avenue and 6th avenue, but in the adjoining section on the west it is paved, which condition also obtains in each of the intersecting streets.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said Board on the 6th day of July, 1916, and approved by the President of the Borough of Brooklyn on the 30th day of April, 1917, as follows, to wit:

"Resolved. That the Local Board of the Bay Ridge District hereby initiates proceedings to lay a permanent asphalt pavement on 64th street from 4th avenue to 5th avenue;"—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Brooklyn to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

7th Avenue, from 60th Street to the Sea Beach Railroad, Borough of Brooklyn—Paving (Cal. No. 72).

The Secretary presented a resolution adopted March 26, 1917, by the Local Board of the Bay Ridge District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16739. May 12th, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Bay Ridge District, Borough of Brooklyn, adopted on March 26th, 1917, initiating proceedings for paving with asphalt (permanent pavement), where not already paved, 7th Avenue from 60th Street to the Sea Beach Railroad.

This resolution affects a little more than two blocks, or about 600 feet, of 7th Avenue, title to which has been legally acquired.

The improvement is petitioned for by twelve property owners, representing about 75 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$100 per linear foot.

The work is estimated to cost about \$2,900, on which basis the assessment will amount to about \$4 per front foot. The assessed valuation of the land to be benefited is reported to be \$159,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the roadway is paved with macadam for a width of about 24 feet, centrally located. Information is presented to show that this pavement was paid for by assessment against the benefited property and will be replaced from funds available in the Repaving Account when the improvement of the remaining portion of the roadway is undertaken. Nineteen houses have been erected upon the abutting property, and it appears that the erection of additional buildings is contemplated, these, together, involving the development of about 90 per cent. of the frontage. The Engineer of Sewers advises that it is probable that no sewer will be needed in the section south of 62nd Street, but, with this exception, all of the subsurface structures have been provided.

From the conditions above outlined, it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Bay Ridge District, duly adopted by said Board on the 26th day of March, 1917, and approved by the President of the Borough of Brooklyn on the 30th day of April, 1917, as follows, to wit:

"Resolved. That the Local Board of the Bay Ridge District hereby initiates proceedings to lay a permanent asphalt pavement on 7th avenue, from 60th street to the Sea Beach Railroad, where not already paved;"—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Brooklyn to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Brooklyn has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

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.

Borough of The Bronx.

Buck Street, from Zerega Avenue to Seddon Street, Borough of The Bronx—Sewer (Cal. No. 73).

The Secretary presented a resolution adopted January 2, 1917, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16762. May 16, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on January 2, 1917, initiating proceedings for constructing a sewer in Buck Street, from Zerega Avenue to Seddon Street.

This resolution affects one block, or about 550 feet, comprising the entire length of Buck Street, title to which has been legally acquired.

The improvement is petitioned for by one property owner, representing about 80 per cent. of the frontage, which in the interior lots is assessed as having a value, excluding buildings, of \$28 per linear foot.

The work is estimated to cost about \$4,800, on which basis the assessment will

amount to about \$5 per front foot. The assessed valuation of the property to be benefited is reported to be \$23,000.

An inspection of the ground shows that the street is not in use and that the abutting property is entirely unimproved. Information is presented to show that substantial development of the frontage is about to be begun. The outlet sewer is built.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 2d day of January, 1917, and approved by the President of the Borough of The Bronx on the 7th day of May, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For construction of sewer and appurtenances in Buck street, between Zerega avenue and Seddon street, together with all work incidental thereto, in the Borough of The Bronx, City of New York;"—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

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.

Buck Street, from Zerega Avenue to Seddon Street, Borough of The Bronx—Regulating and Grading (Cal. No. 74).

The Secretary presented a resolution adopted January 2, 1917, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16761. May 16, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on January 2, 1917, initiating proceedings for grading, curbing and flagging Buck Street from Zerega Avenue to Seddon Street. This resolution affects one block or about 550 feet, comprising the entire length of Buck Street, title to which has been legally acquired.

The improvement is petitioned for by one property owner representing about 80 per cent. of the frontage, which in the interior lots is assessed as having a value, excluding buildings, of \$28 per linear foot.

The work is estimated to cost about \$2,700, on which basis the assessment will amount to about \$3 per front foot. The assessed valuation of the property to be benefited is reported to be \$33,100.

An inspection of the ground shows that the street is not in use and that the abutting property is entirely unimproved. Information is presented to show that substantial development of the frontage is about to be begun.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 2d day of January, 1917, and approved by the President of the Borough of The Bronx on the 7th day of May, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in Buck street, from Zerega avenue to Seddon street, together with all work incidental thereto, in the Borough of The Bronx, City of New York;"—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the work.

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.

Purdy Street, from Westchester Avenue to Starling Avenue, Borough of The Bronx—Regulating and Grading (Cal. No. 75).

The Secretary presented a resolution adopted May 1, 1917, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16760. May 16th, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on May 1st, 1917, initiating proceedings for grading, curbing and flagging Purdy Street, from Westchester Avenue to Starling Avenue.

This resolution affects one block or about 700 feet of Purdy Street, title to which has been legally acquired.

The petition for this improvement bears twelve signatures, and in a recent communication the Borough President advises that a canvass made by his office indicates that it is desired by a number of other property owners, these together representing more than 60 per cent. of the entire frontage. In the interior lots this

property is assessed as having a value, excluding buildings, ranging from \$44 to \$48 per linear foot.

The work is estimated to cost about \$5,800, on which basis the assessment will amount to about \$4 per front foot. The assessed valuation of the property to be benefited is reported to be \$95,350.

An inspection of the ground shows that an approximately graded roadway is in use, without curbing or flagging, and that twelve buildings have been erected upon the abutting property, these, on the basis of the present lot subdivisions, involving the development of about 50 per cent. of the frontage.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx, has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Chester District, duly adopted by said Board on the 1st day of May, 1917, and approved by the President of the Borough of The Bronx on the 7th day of May, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in Purdy Street, from Westchester Avenue to Starling Avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York";

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost and the number of working days to be allowed the contractor for carrying out the 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.

Morris Avenue, from Teller Avenue to East 173d Street, Borough of The Bronx—Paving and Curbing (Cal. No. 76).

The Secretary presented a resolution adopted April 17, 1917, by the Local Board of the Van Courtlandt District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16759.

May 16, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on April 17, 1917, initiating proceedings for paving with bituminous concrete (preliminary pavement) Morris Avenue, from Teller Avenue to East 173d street, and adjusting the curbing where necessary.

This resolution affects two blocks or about 900 feet of Morris Avenue, title to which has been legally acquired.

The petition for this improvement bears four signatures, and in a recent communication the Borough President has advised that it is desired by a number of other property owners, these together representing more than 50 per cent. of the frontage, that is in private ownership. In the interior lots this property is assessed as having a value, excluding buildings, of \$80 per linear foot.

The work is estimated to cost about \$13,100, on which basis the assessment will amount to about \$8 per front foot. The assessed valuation of the property to be benefited is reported to be \$188,300.

An inspection of the ground shows that the street is graded, curbed and flagged, and that sixteen houses have been erected upon the abutting property, these involving the development of about 70 per cent. of the frontage excepting that on the easterly side in the southerly block which comprises a portion of Clermont Park. By reason of its ownership of this latter property the City will be subject to an assessment of about \$4,000. All of the subsurface structures have been provided.

From the conditions above outlined it would appear that, in conformity with the rules of the Board, preliminary authorization of this improvement might properly be now given, such action being recommended.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 17th day of April, 1917, and approved by the President of the Borough of The Bronx on the 7th day of May, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, in part, as follows:

"For paving with bituminous concrete on a cement concrete foundation (preliminary pavement) the roadway of Morris Avenue, from Teller Avenue to East 173d Street, adjusting curb where necessary, together with all work incidental thereto, in the Borough of The Bronx, City of New York";

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost and the number of working days to be allowed the contractor for carrying out the 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.

West 232d Street, from Broadway to Corlear Avenue, Borough of The Bronx—Regulating and Grading (Cal. No. 77).

The Secretary presented a resolution adopted December 19, 1916, by the Local Board of the Van Courtlandt District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16620.

April 6th, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Van Courtlandt District, Borough of The Bronx, adopted on December 19th, 1916, initiating proceedings for grading, curbing and flagging West 232d Street from Broadway to Corlear Avenue.

This resolution affects two blocks or about 800 feet of West 232d Street, title to which has been legally acquired.

In a recent communication the Borough President has requested that a report upon this matter be presented for the consideration of the Board at an early date, stating that the present condition of the street in the easterly block is such as to have occasioned complaints on the part of persons seeking access to Kingsbridge Avenue, and that although attempts have been made to provide a suitable access, the safety of public travel is by no means insured.

The improvement is requested by the Secretary of the Board of Education and by the authorities of a convent, the properties thus represented comprising respectively about 150 feet on the northerly side and the entire southerly frontage on the westerly block. The petition bears one additional signature, but the location and extent of the property represented is not specified.

The work is estimated to cost about \$25,100, on which basis the assessment will amount to about \$17 per front foot. The frontage is assessed as having a value, excluding buildings, ranging from \$40 to \$68 per linear foot, and the assessed valuation of all of the property deemed to be benefited is reported to be \$421,000.

An inspection of the ground shows that between Kingsbridge Avenue and Broadway the street is very roughly graded for a width of about 16 feet, the roadway at a point near Kingsbridge Avenue attaining an elevation of approximately eight feet above the established grade and descending abruptly to a junction with Kingsbridge Avenue, in which street a paved roadway is in use. In the westerly block the street is not in use for vehicular traffic, but a boardwalk has been laid for the convenience of pedestrians, this connecting into Kingsbridge Avenue by means of steps. A convent and school are located respectively at the southwesterly and northwesterly intersection with Kingsbridge Avenue, and the former property will probably be exempted from its proportional share of the expense, amounting to about \$6,000, while, by reason of its ownership of the school property, the City will probably be subject to an assessment of about \$3,000.

In the block between Kingsbridge Avenue and Broadway surplus of excavation amounting to over 10,000 cubic yards will be available, and the Borough President has indicated his intention of advertising for alternate bids under one of which this excess material could be deposited within the lines of West 232d Street west of Corlear Avenue where an improvement for grading the street to a part of its legal elevation is now in progress, and of here depositing this fill and assessing the cost thereof against the property benefited under the provisions of Section 955 of the Charter, if such a course is found to be advantageous to all of the interests concerned.

In my judgment this improvement can clearly be construed as of an urgent nature under the Board rules, inasmuch as the petitioners represent more than 50 per cent. of the frontage in the westerly block, and that in the easterly block a condition detrimental to the safety of public travel may be deemed to exist. I would accordingly recommend that authorization of the preliminary work be now given.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Van Courtlandt District, duly adopted by said Board on the 19th day of December, 1916, and approved by the President of the Borough of The Bronx on the 29th day of March, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, in part, as follows:

"For regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in West 232d street, from Broadway to Corlear avenue, together with all work incidental thereto; and be it further

"Resolved, That the foregoing be and the same is hereby considered as one of two resolutions providing for the regulating, grading, setting curb, laying sidewalks and crosswalks, building inlets, receiving basins, drains, culverts, approaches and guard rails where necessary in West 232d street, from Broadway to Riverdale avenue; also constructing steps and appurtenances in West 232d street, between Spuyten Duyvil Road and Riverdale avenue, together with all work incidental thereto, in the Borough of The Bronx, City of New York."

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of The Bronx to prepare plans, specifications and an estimate of cost based on actual survey; and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of The Bronx has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Borough of Queens.

Matthew Place (Depot Road), Dunsing (156th) Street, Marston (41st) Avenue, Beekman (154th) Street, Jackson Avenue (Northern Boulevard) and Aspinwall (153d) Street, Borough of Queens—Sewers (Cal. No. 78).

The Secretary presented a resolution adopted February 28, 1913, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16717.

April 30, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on February 28, 1913, initiating proceedings for constructing sewers in the following streets:

Matthew place (Depot road), from Forbes (158th) street to Dunsing (156th) street; Dunsing (156th) street, from Matthew place (Depot road) to Marston (41st) avenue; Marston (41st) avenue, from Dunsing (156th) street to Beekman (154th) street; Beekman (154th) street, from Marston (41st) avenue to Jackson avenue (Northern boulevard); Jackson avenue (Northern boulevard), from Beekman (154th) street to Murray street; Aspinwall (153d) street, from Jackson avenue (Northern boulevard) to State street (35th avenue).

This resolution affects lengths varying from one block or about 100 feet of Dunsing street to two blocks or about 600 feet of Marston avenue, with an aggregate length of a little more than one-half mile. Title to Jackson avenue has been legally acquired, and the Corporation Counsel has advised that Beekman street and Aspinwall street are dedicated to public use. A proceeding for acquiring title to Marston avenue, from Murray street to Dunsing street; from Dunsing street, from Marston avenue to Matthew place, and to Matthew place, from Dunsing street to Hoogland street, was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on October 23, 1913, and to make it conform with the requirements of the new Street Opening Law was reinstated on October 22, 1915. The oaths of

the Commissioners of Estimate and Assessment were filed on March 15, 1916, and title to the land can be vested in the City at any time.

The improvement is petitioned for by nine property owners, representing a little more than 20 per cent. of the frontage and a small proportion of the property in the remaining tributary area. In the former case the frontage is assessed as having a value, excluding buildings, ranging from \$20 to \$80, and in the latter, from \$20 to \$100 per linear foot.

The work is estimated to cost about \$28,000, on which basis the assessment, excluding the charge to be made for house connecting drains, will amount to about \$3 and to about \$1.25 per front foot in the areas, respectively, directly and indirectly affected. The assessed valuation of the land to be benefited is reported to be \$370,166.

An inspection of the ground shows that, with the exception of Matthew place and Dunsing street, where the sewer is needed as the continuing outlet, the streets are in use, and that a number of buildings have been erected upon the abutting property. In the area indirectly affected there are approximately eighty houses, and certain tributary sewers are said to have been constructed which are being temporarily outlet into the Amity street sewer, which is surcharged and should be relieved. In order to permit of the proper sanitation of this area, the Board on May 26, 1916, authorized the construction of the downstream section of the main trunk sewer, and the work has now been placed under contract and has advanced to such a point that it is believed it can be made available about the time the tributaries now under consideration are completed, so that the cost of the entire project can be made the subject of a single assessment.

Although this improvement would be a desirable one to carry out, I am unable to recommend its favorable consideration for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed upon the Calendar for such action as may be deemed proper.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 28th day of February, 1913, and approved by the President of the Borough of Queens on the 12th day of March, 1913, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For the construction of a sewer and appurtenances in Matthew Place, from Forbes street to Dunsing street; Dunsing street, from Matthew Place to Marston avenue; Marston avenue, from Dunsing street to Beekman street; Beekman street, from Marston avenue to Jackson avenue; Jackson avenue, from Beekman street to Murray street, and in Aspinwall street, from Jackson avenue to State street, Third Ward of the Borough of Queens."

— and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved. That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost based on actual survey; and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved. That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

North Wickes (127th) Street and North Villa (126th) Street, from Fulton Place (91st Avenue) to Ridgewood (89th) Avenue, Borough of Queens—Sewers (Cal. No. 79).

The Secretary presented a resolution adopted September 25, 1914, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16747.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Jamaica District, Borough of Queens, adopted on September 25th, 1914, initiating proceedings for constructing sewers in the following streets:

North Wickes (127th) Street, from Fulton Place (91st Avenue) to Ridgewood (89th) Avenue; North Villa (126th) Street, from Fulton Place (91st Avenue) to Ridgewood (89th) Avenue.

This resolution affects one block or about 500 feet of each of these streets, which the Corporation Counsel has advised are dedicated to public use.

The improvement is petitioned for by six property owners, representing about 12½ per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$20 per linear foot.

The work is estimated to cost about \$2,300, on which basis the assessment, excluding house connections, will amount to about \$2.50 per front foot. The assessed valuation of the land to be benefited is reported to be \$32,800.

An inspection of the ground shows that the streets are in use and that they serve as frontage for twenty-three houses, these involving the development of more than 50 per cent. of the abutting property. The outlet sewer in Fulton Place was given preliminary authorization on April 27th, 1917.

Although this improvement clearly falls within the rules of the Board defining urgency I am unable to recommend its favorable consideration, for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed on the calendar for such action as may be deemed proper. If preliminary authorization is given it should be with the understanding that the authorization of the construction will be deferred until the outlet sewer is provided for.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 25th day of September, 1914, and approved by the President of the Borough of Queens on the 1st day of March, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For the construction of a sewer and appurtenances in North Wickes street, from Fulton Place to Ridgewood avenue, and in North Villa street, from Fulton Place to Ridgewood avenue, Fourth Ward of the Borough of Queens"

— and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost based on actual survey; and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the au-

thorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Beaver Ditch, Extending from Beaver Street to South Street, Borough of Queens—Temporary Box Drain and Approval of Drainage Plan (Cal. No. 80).

The Secretary presented a communication dated April 9, 1917, from the Secretary to the President of the Borough of Queens transmitting for approval a tentative map for what is designated as Beaver Ditch Drain, together with the area tributary thereto; also a resolution adopted December 22, 1915, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16746.

May 14, 1917.

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

Sir—Herewith are transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 9, 1917, presenting for approval a tentative map for what is designated as the Beaver Ditch Drain, together with the area tributary thereto, and a resolution adopted by the Local Board of the Jamaica District on December 22, 1915, initiating proceedings for the construction of the drain which is described as intended to provide for the flow of Beaver Creek, and to extend along the line of the present Beaver Ditch from Beaver Street to South Street.

From a copy of an opinion rendered by the Corporation Counsel submitted with the Local Board resolution, it appears that Beaver Creek, draining an area of about 900 acres within the limits of the former village of Jamaica, originally traversed a route approximately coinciding with what is now known as Water Street, and that in order to protect from pollution an ice pond located just above its intersection with Catherine Street, permission was given for the construction of the Beaver Ditch along its present route, in connection with which the right of the public to use the land for drainage purposes was established. The Board is informed that the ditch is now used as a general dumping ground for refuse of all kinds, with the result of creating an unsanitary condition, which the Board of Health has declared constitutes a public nuisance. It is now proposed to construct within the lines of the ditch a temporary covered concrete drain with maximum dimensions of 5 feet 6 inches by 3 feet, at a cost which was originally estimated at \$19,700, but which under the plan now presented, owing to changes in size and in the method of construction, would amount to considerably more than that figure, in the evident belief that the objectionable conditions will then cease to exist.

On inquiry at the office of the Health Commissioner, I find that as a result of an inspection made by representatives of that Department on May 2, 1913, the entire ditch from Beaver Street to Baisley's Pond was, on May 20th, of that year, declared to be a public nuisance, and notice to this effect was served on the Borough President the day following. To abate this condition it appears that the ditch was cleaned out, graded and otherwise improved, and the bringing about of the restoration of satisfactory conditions was certified to in a report from one of the Department Inspectors dated November 18, 1914, as a result of a recommendation in which the order relative to the abatement of the nuisance was rescinded. Subsequent inspections have also failed to show that the Department has any objection to present against the conditions which were brought about through the work done and which has since been maintained.

From an inspection made by this office, it would appear that the carrying out of the Local Board resolution would not insure any material improvement in the present conditions which, in so far as drainage is concerned, seem to have been amply taken care of as a temporary expedient. It would appear, however, that an area of about two acres within the site of the old Remsen's Pond has an elevation too low to outlet into the ditch, and that this area serves to collect water from an adjoining territory which becomes stagnant, thereby menacing the health of the community. This condition, it would appear, might best be met by requiring the owners of the land to grade their holdings to such an elevation as to insure drainage into the existing ditch. A report has recently been presented from this office relative to the general problem of meeting the drainage needs for the Jamaica section of the Borough, a plan for which has already been prepared by the Borough President. It is clear that the temporary expedient now proposed cannot be merged into the general storm water sewers for the territory, and that the expenditure, if made now, would be lost when the permanent plan is carried out.

Under these conditions, and notwithstanding that it will probably be necessary to maintain a continuous inspection of the ditch and to expend money for its maintenance until suitable sewers can be provided, the adoption of the latter course would seem to be the wiser one. I am also of the opinion that the use of the areas adjoining the ditch as a general dumping ground for waste material, would be materially altered by carrying out the improvement now suggested.

I would, therefore, recommend that the drainage plan and the Local Board resolution be referred back to the Borough President without approval, and with the suggestion that the use of the present ditch be continued until storm water sewers can be installed; that the owners of adjoining lands be required to do such filling in as may be needed in order to insure drainage; and that suitable steps be taken by the Borough President to prevent the use of the ditch and of the adjoining lands as a general dumping ground.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The President of the Borough of Queens offered the following:

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the plan entitled "Plan of a Temporary Drain in the line of Beaver Ditch, from Beaver Street to South Street, Fourth Ward, Borough of Queens, for the purpose of abating a nuisance and to prevent damage to property," dated September 26, 1916, together with plan accompanying said plan entitled "Tentative Plan for the Beaver Ditch Drainage Area, showing territory which is deemed will be benefited by the Drain and which may properly be assessed for the cost of its construction, Fourth Ward, Borough of Queens," and dated September 2, 1916.

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 President of the Borough of Queens offered the following:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 22nd day of December, 1915, and approved by the President of the Borough of Queens on the 14th day of August, 1916, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"To construct a temporary wood and concrete drain to provide for the flow in Beaver Creek, from Beaver Street to the culvert under the Long Island Railroad, about 730 feet south of Beaver Street; thence westerly a distance of about 240 feet; thence southerly for a distance of about 370 feet; thence westerly in Catherine Street for a distance of about 350 feet; thence southerly through Water Street for a distance of about 700 feet to South Street; including the reconstruction of the inverted siphon in South Street, Fourth Ward of the Borough of Queens";

— and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Bodine Street, from Vernon Avenue to Sherman Street, Borough of Queens—Regulating and Grading (Cal. No. 81).

The Secretary presented a resolution adopted September 23, 1915, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16723.

May 3rd, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on September 23rd, 1915, initiating proceedings for grading, curbing and flagging where necessary Bodine Street, from Vernon Avenue to Sherman Street.

This resolution affects four blocks or about 1,000 feet, comprising the entire length of Bodine Street, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by eight property owners, representing about 22 per cent. of the frontage, which, in the interior lots, is assessed as having a value excluding buildings, ranging from \$48 to \$52 per linear foot.

The work is estimated to cost about \$6,000, on which basis the assessment will amount to about \$4 per front foot. The assessed valuation of the property to be benefited is reported to be \$54,000.

An inspection of the ground shows that the street is roughly graded, with an elevation approximately three feet below the established grade, and that the curbing and flagging are lacking. A number of buildings have been erected upon the abutting property, these including several factories, and involving the development of a little more than 50 per cent. of the frontage.

Although this improvement clearly falls within the rules of the Board defining urgency I am unable to recommend its favorable consideration, for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this Borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed upon the calendar for such action as may be deemed proper.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 23rd day of September, 1915, and approved by the President of the Borough of Queens on the 29th day of September, 1915, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading, curbing and laying sidewalks (where not already laid to grade and in good condition), together with all work incidental thereto, in Bodine Street, from Vernon Avenue to Sherman Street, First Ward of the Borough of Queens."

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Hamilton Street, from Bodine Street to Harris Avenue, Borough of Queens—Grading (Cal. No. 82).

The Secretary presented a resolution adopted October 14, 1915, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16724.

May 3rd, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on October 14th, 1915, initiating proceedings for grading Hamilton Street from Bodine Street to Harris Avenue.

This resolution affects one block or about 200 feet of Hamilton Street, title to which has been legally acquired.

An ungraded dirt roadway is in use, without curbing or flagging, and a house, together with a number of sheds, have been erected upon the abutting property. The work is petitioned for by two property owners, but it does not appear that their holdings will be subject to any assessment. The improvement is particularly desired in order to avoid the creation of a water pocket at the Bodine Street intersection when the latter street is brought to grade.

The work is estimated to cost about \$800, on which basis the assessment will amount to about \$2 per front foot. The frontage is assessed as having a value excluding buildings, of \$48 per linear foot, and the assessed valuation of all of the property within the benefited area is reported to be \$22,000.

A report concerning the related grading improvement in Bodine Street is now before the Board for consideration, and in case favorable action is accorded, it would seem essential to also approve the resolution now presented.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 14th day of October, 1915, and approved by the President of the Borough of Queens on the 20th day of October, 1915, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating and grading, together with all work incidental thereto, in Hamilton Street, between Bodine Street and Harris Avenue, First Ward of the Borough of Queens."

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost, based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Medina Place, from Parcell Street to Corona Avenue, Borough of Queens—Grading and Flagging (Cal. No. 83).

The Secretary presented a resolution adopted April 12, 1917, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16765.

May 17, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on April 12, 1917, initiating proceedings for grading and flagging Medina Place, from Parcell Street to Corona Avenue.

This resolution affects one block or a little more than 200 feet of Medina Place. A proceeding for acquiring title to the street from Gerry Avenue to Corona Avenue, together with a number of other streets, was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on May 4, 1911, and amended on October 20, 1916. The oaths of the Commissioners of Estimate and Assessment were filed on February 18, 1913, and inasmuch as the court order ratifying the amendment was entered on February 15, 1917, title to the land can be vested in the City at any time.

The improvement is petitioned for by the owner of about 85 per cent. of the frontage, which is assessed as having a value, excluding buildings, of \$36 per linear foot.

The work is estimated to cost about \$1,300, on which basis the assessment will amount to about \$3 per front foot. The assessed valuation of the property to be benefited is reported to be \$17,000.

An inspection of the ground shows that the street is not in use and that a number of buildings fall within its lines. The street leads almost directly into Hampton Street, which is carried over the Flushing and North Side Division of the Long Island Railroad, and the improvement is more particularly desired in order to open up a direct connection between the well developed territories located on each side of the railroad tracks.

Although this improvement clearly falls within the rules of the Board defining urgency, I am unable to recommend its favorable consideration for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this Borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed upon the calendar for such action as may be deemed proper. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 12th day April, 1917, and approved by the President of the Borough of Queens on the 18th day of April, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading and laying sidewalks where necessary, together with all work incidental thereto, in Medina Place from Parcell street to Corona avenue, Second Ward of the Borough of Queens;"

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Madison Street, from Fremont Street to a Line About 10 Feet East of Doubleday Street, Borough of Queens—Paving (Cal. No. 84).

The Secretary presented a resolution adopted October 19, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16751.

May 12, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on October 19th, 1916, initiating proceedings for paving with asphalt (permanent pavement) Madison Street, from Fremont Street to a line about 10 feet east of Doubleday Street.

This resolution affects a little less than one block, or about 600 feet at the easternly end of Madison Street. From Doubleday Street to a point about 260 feet easterly therefrom, title to the land has been ceded to the City by the property owners, and from information at hand it appears that in the opinion of the Corporation Counsel the street, through the remaining portion of the distance affected, may be deemed to be dedicated to public use.

The improvement is petitioned for by sixteen property owners, representing a little more than 50 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from \$40 to \$55 per linear foot.

The work is estimated to cost about \$4,100, on which basis the assessment will

amount to about \$4.50 per front foot. The assessed valuation of the property to be benefited is reported to be \$57,500.

An inspection of the ground shows that the street is graded, curbed and flagged, and that thirty-two buildings have been erected upon the abutting property, these including the development of about 70 per cent. of the frontage. All of the subsurface structures have been provided.

Although this improvement clearly falls within the rules of the Board defining urgency, I am unable to recommend its favorable consideration for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this Borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed upon the calendar for such action as may be deemed proper.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 19th day of October, 1916, and approved by the President of the Borough of Queens on the 23d day of October, 1916, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Madison street from a line about 10 feet east of Doubleday street to Fremont street, Second Ward of the Borough of Queens."

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

80th Street (Shaw Avenue), from Jamaica Avenue to 88th Street (Syosset Street), Borough of Queens—Paving (Cal. No. 85).

The Secretary presented a joint resolution adopted March 22, 1917, by the Local Boards of the Newtown and Jamaica Districts, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16718.

May 2nd, 1917.

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

Sir—Herewith is transmitted a joint resolution of the Local Boards of the Newtown and Jamaica Districts, adopted on March 22d, 1917, initiating proceedings for paving with bituminous macadam (preliminary pavement) 80th Street (Shaw Avenue), from Jamaica Avenue to 88th Avenue (Syosset Street).

This resolution affects three blocks, or about 700 feet, of 80th Street, title to which has been acquired by deed of cession.

The improvement is petitioned for by eleven property owners, representing about 20 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$50 per linear foot.

The work is estimated to cost about \$3,700, on which basis the assessment will amount to about \$3 per front foot. The assessed valuation of the property to be benefited is reported to be \$62,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved with buildings of a substantial character, these including a church, which will probably be exempted from its proportional share of the cost, amounting to about \$300. The water main and gas main have been completed, and, although the sewer is built, in the absence of the continuing storm water outlet, it has been necessary to exclude surface drainage, so that receiving basins are lacking at each of the intersecting streets. The type of the surfacing now proposed does not, however, involve the construction of a concrete foundation, and, under these conditions, it would not appear that the cost of later completing the drainage system will be materially increased if the pavement is laid at this time.

Although this improvement clearly falls within the rules of the Board defining urgency, I am unable to recommend its favorable consideration for the reason that from the financial statement it appears that the allotment of funds for preliminary authorizations in this borough has been exceeded by a substantial amount. At the request of the Acting Borough President, however, the matter is placed upon the calendar for such action as may be deemed proper.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Queens has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Boards of the Newtown and Jamaica Districts, duly adopted by said Boards on the 22d day of March, 1917, and approved by the President of the Borough of Queens on the 28th day of March, 1917, as follows, to wit:

"Resolved, That these Boards do hereby initiate proceedings for the said local improvement, to wit:

"For regulating and paving with a preliminary pavement of bituminous macadam, together with all work incidental thereto, in 80th street (Shaw avenue) from Jamaica avenue to 88th avenue (Syosset street), Fourth Ward;"

—and which resolution is accompanied with an approximate estimate of the cost of the work and the assessed value of the property benefited.

Resolved, That the Board of Estimate and Apportionment hereby authorizes the President of the Borough of Queens to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

Resolved, That the Board of Estimate and Apportionment will consider the authorization of the construction of the said proposed improvement after the President of the Borough of Queens has submitted a statement showing that all of the above described work has been done, that he has secured the approval of the form of contract by the Corporation Counsel, that he is prepared to place the improvement under contract as soon as he receives the consent of the Board, and that the assessment map will be completed on or before the date of payment on acceptance; this report to be accompanied by a further statement showing the quantity of work to be performed under each item and the unit price thereof, the expense incurred for preliminary work, the allowance to be made for additional engineering and contingencies, the total probable cost, and the number of working days to be allowed the contractor for carrying out the 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.

Final Authorization.

Borough of Manhattan.

Service Street Located on the Easterly Side of Riverside Drive and Extending from a Point 447.58 Feet North of West 165th Street to the Existing Grade at the Intersection of West 177th Street, Manhattan—Regulating and Grading.

Service Street on the Easterly Side of Riverside Drive, Extending from a Point Near West 168th Street to a Point Near West 178th Street, Together with the Public Park Intervening Between the Service Street and Riverside Drive, Manhattan—Vesting Title to Damage Parcels Nos. 1 to 27, Inclusive, and Damage Parcel No. 27A, in Proceeding for Acquiring Title (Cal. No. 86).

The Secretary presented a report of the Chief Engineer, stating that a communication has been received from the President of the Borough of Manhattan showing that the preliminary work has been authorized and has been performed, and that all of the conditions imposed by the Board have been complied with in connection with this improvement, and recommending the construction thereof and the vesting of title therein.

The matter was laid over two weeks (June 8, 1917).

Borough of Brooklyn.

The Secretary presented the following report of the Chief Engineer relative to Calendar Nos. 87 to 90, inclusive:

Report No. 16768.

May 21, 1917.

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

Sir—Herewith are transmitted communications from the President of the Borough of Brooklyn, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with:

1. Paving with asphalt (permanent pavement) and curbing Avenue I, from Ocean Avenue to East 22d Street (Elmore Place).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 27, 1917, at which time information was presented to show that its probable cost would be about \$5,600. The Borough President states that the time to be allowed for the completion of the improvement is 30 days and that the expense incurred for the preliminary work amounts to \$50.39.

The work to be done comprises the following: 2,485 sq. yds. asphalt pavement, 990 lin. ft. cement curbing. The cost of the improvement is now estimated to be \$6,900.

2. Sewers in the following streets: Kenmore Place, from a point about 240 ft. north of Avenue J to Avenue K; Elmore Place, from a point about 240 ft. north of Avenue J to Avenue K; Delamere Place, from Avenue J to Avenue K; Mansfield Place, from Avenue J to Avenue K.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 13, 1917, at which time information was presented to show that its probable cost would be about \$11,000. The Borough President states that the time to be allowed for the completion of the improvement is 90 days and that the expense incurred for the preliminary work amounts to \$107.81.

The work to be done comprises the following: 160 lin. ft. of 15-inch pipe sewer, 3,670 lin. ft. 12-inch pipe sewer, 32 manholes. The cost of the improvement is now estimated to be \$12,500.

3. Grading, curbing, flagging and paving with asphalt (permanent pavement) East 40th Street, from Avenue I to the unnamed street located about 665 ft. north of Avenue I.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 13, 1917, at which time information was presented to show that its probable cost would be about \$8,600. The Borough President states that the time to be allowed for the completion of the improvement is 40 days and that the expense incurred for the preliminary work amounts to \$85.05.

The work to be done comprises the following: 330 cu. yds. excavation, 590 cu. yds. filling, 1,410 lin. ft. cement curbing, 6,400 sq. ft. cement sidewalk, 2,560 sq. yds. asphalt pavement. The cost of the improvement is now estimated to be \$8,800.

4. Grading, curbing, flagging where necessary and paving with asphalt (permanent pavement) 20th Avenue, from 79th Street to 80th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 27, 1917, at which time information was presented to show that its probable cost would be about \$3,200. The Borough President states that the time to be allowed for the completion of the improvement is 30 days and that the expense incurred for the preliminary work amounts to \$34.92.

The work to be done comprises the following: 300 cu. yds. excavation, 520 lin. ft. cement curbing, 1,120 sq. ft. cement sidewalk, 1,325 sq. yds. asphalt pavement. The cost of the improvement is now estimated to be \$4,100.

The urgency of these improvements was established at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

Avenue I, from Ocean Avenue to East 22d Street (Elmore Place), Brooklyn—Paving and Curbing (Cal. No. 87).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 10th day of February, 1915, and approved by the President of the Borough of Brooklyn on the 11th day of April, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby amends resolution of February 27, 1913, initiating proceedings to set cement curb and lay a preliminary asphalt pavement on a four-inch concrete foundation on Avenue I, from Ocean avenue to East 22d street, by providing for a permanent asphalt pavement, so as to make the amended resolution read as follows:

"To set cement curb and lay a permanent asphalt pavement on Avenue I from Ocean avenue to East 22d street."

—and thereupon, on the 27th day of April, 1917, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$6,900; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$56,650, having also been presented, it is

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

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.

Kenmore Place, from a Point About 240 Feet North of Avenue J to Avenue K; Elmore Place, from a Point About 240 Feet North of Avenue J to Avenue K; Delamere Place, from Avenue J to Avenue K, and Mansfield Place, from Avenue J to Avenue K, Brooklyn—Sewers (Cal. No. 88).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 12th day of March, 1917, and approved by the President of the Borough of Brooklyn on the 27th day of March, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in Kenmore Place and Elmore Place, each from a point about 240 feet north of Avenue J to Avenue K, and in Delamere Place and Mansfield Place, each from Avenue J to Avenue K."

—and thereupon, on the 13th day of April, 1917, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$12,500; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$548,900, having also been presented, it is

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

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.

East 40th Street, from Avenue I to the Unnamed Street Located About 665 Feet Northerly Therefrom, Brooklyn—Regulating, Grading and Paving (Cal. No. 89).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 12th day of March, 1917, and approved by the President of the Borough of Brooklyn on the 11th day of April, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, curb, lay sidewalks and lay a permanent asphalt pavement on East 40th street, from Avenue I to the new street, located about 665 feet northerly thereof."

—and thereupon, on the 27th day of April, 1917, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$8,800; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$29,950, having also been presented, it is

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

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.

20th Avenue, from 79th Street to 80th Street, Brooklyn—Regulating, Grading and Paving (Cal. No. 90).

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 9th day of April, 1917, and approved by the President of the Borough of Brooklyn on the 17th day of April, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade, curb, lay sidewalks where necessary and lay a permanent asphalt pavement on 20th avenue, from 79th street to 80th street."

—and thereupon, on the 27th day of April, 1917, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$4,100; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$63,750 having also been presented, it is

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

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.

Borough of Queens.

The Secretary presented the following report of the Chief Engineer relative to Calendar Nos. 91 to 98, inclusive:

Report No. 16769.

May 21, 1917.

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

Sir—Herewith are transmitted communications from the President of the Borough of Queens, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with.

1. Grading, curbing and flagging where necessary, McPherson Street from Cornelia Street (Chaffee Place) to Catalpa (Elm) Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 24, 1916, at which time information was presented to show that its probable cost would be about \$3,500. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to \$106.36.

The work to be done comprises the following: 1,550 cu. yds. excavation, 1,390 lin. ft. cement curbing, 3,500 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be \$3,100.

2. Grading, curbing and flagging 12th Avenue from Wilson Avenue to Vandeventer Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on October 27, 1916, at which time information was presented to show that its probable cost would be about \$4,700. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to \$146.43.

The work to be done comprises the following: 3,020 cu. yds. excavation, 2,000 lin. ft. cement curbing, 11,700 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be \$6,400.

3. Grading, curbing and flagging Fairview Avenue from Stanhope Street to Greene Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on September 29, 1916, at which time information was presented to show that its probable cost would be about \$2,500. The Borough President states that the time to be allowed for the completion of the improvement is 40 days, and that the expense incurred for the preliminary work amounts to \$138.86.

The work to be done comprises the following: 450 cu. yds. excavation, 1,250 lin. ft. bluestone curbing, 30 lin. ft. cement curbing, 7,200 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be \$3,800.

4. Curbing and paving with asphalt (permanent pavement) Van Cortlandt Avenue from Myrtle Avenue to Anthon Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 10, 1916, at which time information was presented to show that its probable cost would be about \$2,300. The Borough President states that the time to be allowed for the completion of the improvement is 30 days, and that the expense incurred for the preliminary work amounts to \$124.22.

The work to be done comprises the following: 300 lin. ft. cement curbing, 1,100 sq. yds. asphalt pavement. The cost of the improvement is now estimated to be \$5,200.

5. Recurbing Wyckoff Avenue, from Halsey Street to a line about 158 feet southeast of Cody Street, curbing from the latter point to Cooper Avenue, and paving with asphalt (permanent pavement), from Halsey Street to Cooper Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on September 29, 1916, at which time information was presented to show that its probable cost would be about \$13,200. The Borough President states that the time to be allowed for the completion of the improvement is 50 days, and that the expense incurred for the preliminary work amounts to \$501.23.

The work to be done comprises the following: 320 cubic yards excavation, 320 cubic yards filling (excess), 800 linear feet cement curbing, 1,500 linear feet cement curbing reset, 6,100 square yards asphalt pavement. The cost of the improvement is now estimated to be \$16,800.

6. Sewers in the following streets: Kimball (103d) Avenue, from South Curtis venue (124th Street) to South Cochran Avenue (125th Street); South Cochran Avenue (125th Street), from Liberty Avenue to the crown about 350 feet north of Kimball (103d) Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 16, 1917, at which time information was presented to show that its probable cost would be about \$4,800. The Borough President states that the time to be allowed for the completion of the improvement is 50 days, and that the expense incurred for the preliminary work amounts to \$63.27.

The work to be done comprises the following: 270 linear feet 2-foot 6-inch concrete sewer, 892 linear feet 12-inch pipe sewer, 8 manholes. The cost of the improvement is now estimated to be \$6,100.

7. Grading, curbing and flagging Purves Street from Jackson Avenue to Thompson Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on September 15, 1916, at which time information was presented to show that its probable cost would be about \$2,100. The Borough President states that the time to be allowed for the completion of the improvement is 35 days, and that the expense incurred for the preliminary work amounts to \$135.60.

The work to be done comprises the following: 1,300 cubic yards excavation, 1,000 linear feet cement curbing, 550 square feet new and old flagging, 4,500 square feet cement sidewalk. The cost of the improvement is now estimated to be \$3,200.

8. Grading to a width of 60 feet, centrally located, and curbing and flagging Kingsland Avenue, from Luydig (Irving) Place to 51st Street (Central Avenue).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on March 30, 1917, at which time information was presented to show that its probable cost would be about \$13,000. The Borough President states that the time to be allowed for the completion of the improvement is 60 days, and that the expense incurred for the preliminary work amounts to \$253.53.

The work to be done comprises the following: 4,500 cubic yards earth excavation, 30 linear feet bluestone curbing, reset, 50 linear feet granite curbing, reset, 4,900 linear feet new cement curbing, 27,100 square feet cement sidewalk. The cost of the improvement is now estimated to be \$17,300.

The urgency of these improvements was established at the time when the preliminary authorizations were given and it is recommended that the construction work be now authorized. Respectfully, NELSON P. LEWIS, Chief Engineer.

McPherson Street, from Cornelia Street (Chaffee Place) to Catalpa (Elm) Avenue, Queens—Regulating and Grading (Cal. No. 91).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 6th day of June, 1913, and approved by the President of the Borough of Queens on the 4th day of April, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading, curbing and flagging (where not already done to grade and in good condition), together with all work incidental thereto, in McPherson street, from Cornelia street to Catalpa (Elm) avenue, Second Ward of the Borough of Queens."

—and thereupon, on the 24th day of November, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$4,100; and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$63,750 having also been presented, it is

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

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.

12th Avenue, from Wilson Avenue to Vandeventer Avenue, Queens—Regulating and Grading (Cal. No. 92).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 25th day of June, 1914, and approved by the President of the Borough of Queens on the 1st day of July, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, grading, curbing and laying sidewalks (where not already

laid to grade and in good condition), together with all work incidental thereto, in Twelfth avenue, from Wilson avenue to Vandeventer avenue, First Ward of the Borough of Queens."

—and thereupon, on the 27th day of October, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$16,800; and a statement of the assessed valuation, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$140,000, having also been presented, it is

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

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.

Fairview Avenue, from Stanhope Street to Greene Avenue, Queens—Regulating and Grading (Cal. No. 93).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 13th day of January, 1916, and approved by the President of the Borough of Queens on the 19th day of January, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

“Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

“For regulating, grading, curbing and laying sidewalks, where necessary, together with all work incidental thereto, in Fairview Avenue, from Stanhope Street to Greene Avenue, Second Ward of the Borough of Queens”;

—and thereupon, on the 29th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$6,400; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$90,000, having also been presented, it is

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

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.

Van Cortlandt Avenue, from Myrtle Avenue to Anthon Avenue, Queens—Curbing and Paving (Cal. No. 94).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 13th day of April, 1916, and approved by the President of the Borough of Queens on the 18th day of April, 1916, having been transmitted to the Board of Estimate and Apportionment, initiating proceedings for the following local improvement:

“For regulating, curbing, where necessary, and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, in Van Cortlandt Avenue, from Myrtle Avenue to Anthon Avenue, Second Ward of the Borough of Queens”;

—and thereupon, on the 10th day of November, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$5,200; and a statement of the assessed value, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$31,000, having also been presented, it is

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

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.

Wyckoff Avenue, from Halsey Street to a Line About 158 Feet Southeast of Cody Street, from the Latter Point to Cooper Avenue, and from Halsey Street to Cooper Avenue, Queens—Recurbing, Curbing and Paving (Cal. No. 95).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 3rd day of February, 1916, and approved by the President of the Borough of Queens on the 10th day of February, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

“Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

“For recurring from Halsey Street to a line about 157.75 feet southeast of Cody Street, for curbing from above line to Cooper Avenue, and for regulating and paving with a permanent pavement of sheet asphalt upon a concrete foundation six inches in thickness, together with all work incidental thereto, from Halsey Street to Cooper Avenue, in Wyckoff Avenue, Second Ward of the Borough of Queens”;

—and thereupon, on the 29th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the

construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$16,800; and a statement of the assessed valuation, according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$140,000, having also been presented, it is

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

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.

Kimball (103d) Avenue, from South Curtis Avenue (124th Street) to South Cochran Avenue (125th Street), and South Cochran Avenue (125th Street), from Liberty Avenue to the Crown About 350 Feet North of Kimball (103d) Avenue, Queens—Sewers (Cal. No. 96).

The following was offered:

A copy of a resolution of the Local Board of the Jamaica District, duly adopted by said Board on the 22nd day of May, 1914, and approved by the President of the Borough of Queens on the 3rd day of June, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

“Resolved, that this Board does hereby initiate proceedings for the said local improvement, to wit:

“For the construction of a sewer and appurtenances in Kimball avenue, from South Curtis avenue to South Cochran avenue, and in South Cochran avenue, from Liberty avenue to the Crown, about 350 feet north of Kimball avenue, Fourth Ward of the Borough of Queens”;

—and thereupon, on the 16th day of March, 1917, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$6,100; and a statement of the assessed value according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$81,400, having also been presented, it is

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

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.

Purves Street, from Jackson Avenue to Thompson Avenue, Queens—Regulating and Grading (Cal. No. 97).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 7th day of March, 1913, and approved by the President of the Borough of Queens on the 21st day of August, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

“Resolved, that this Board does hereby initiate proceedings for the said local improvement, to wit:

“For regulating, grading, curbing, laying sidewalks (where not already laid to grade and in good condition), together with all work incidental thereto, in Purves street, from Jackson avenue to Thomson avenue, First Ward of the Borough of Queens”;

—and thereupon, on the 15th day of September, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing, in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$3,200, and a statement of the assessed value according to the last preceding tax roll, of the real estate included within the probable area of assessment, to wit, the sum of \$88,000, having also been presented, it is

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

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.

Kingsland Avenue, from Luydig (Irving) Place to 51st Street (Central Avenue), Queens—Grading, Curbing and Flagging (Cal. No. 98).

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 4th day of January, 1917, and approved by the President of the Borough of Queens on the 9th day of January, 1917, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

“Resolved, that this Board does hereby initiate proceedings for the said local improvement, to wit:

“For regulating and grading for a width of 60 feet, centrally located, curbing and laying sidewalks and crosswalks, where necessary, together with all work incidental thereto, in Kingsland avenue, from Luydig (Irving) Place to 51st street (Central avenue), Second Ward of the Borough of Queens”;

—and thereupon, on the 30th day of March, 1917, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement, based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens had submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate

and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$17,300, and a statement of the assessed value, according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$162,000, having also been presented, it is

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

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.

Borough of Richmond.

Northcote Avenue, from Richmond Road to a Point About 240 Feet Westerly Therefrom, Richmond—Temporary Sanitary Sewer (Cal. No. 99).

The Secretary presented the following report of the Chief Engineer:

Report No. 16770. May 21, 1917.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Richmond, advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Temporary sanitary sewer in Northcote Avenue from Richmond Road to a point about 240 ft. westerly therefrom.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on April 13, 1917, at which time information was presented to show that its probable cost would be about \$600. The Borough President states that the time to be allowed for the completion of the improvement is 8 days and that the expense incurred for the preliminary work amounts to \$13.75.

The work to be done comprises the following: 255 lin. ft. 8-inch pipe sewer, 1 manhole. The cost of the improvement is now estimated to be \$700.

The urgency of this improvement was established at the time when the preliminary authorization was given and it is recommended that the construction work be now authorized. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 12th day of December, 1916, and approved by the President of the Borough of Richmond on the 14th day of December, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said

local improvement, to wit:

"To construct a temporary sanitary sewer with the necessary appurtenances in Northcote Avenue, from Richmond Road to a point about 240 feet westerly therefrom, in the Second Ward, Borough of Richmond, The City of New York,"—and thereupon, on the 13th day of April, 1917, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Richmond to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Richmond had submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Richmond, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$700 and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$2,500, having also been presented, it is

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

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.

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

New York Central and Hudson River Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 100).

The Secretary presented a petition of E. B. Whiting and 36 other taxpayers or residents of the City, protesting against the adoption in their present shape, of the plans of the proposed West Side improvement, in so far as they necessitate the tearing up of Riverside Park.

The petition was ordered filed and the Secretary directed to send copy of same to the Committee on Port and Terminal Facilities.

Bush Street, Between Columbia and Otsego Streets, Brooklyn—Amendment of Building Zone Resolution (Cal. No. 101).

The Secretary presented a petition dated May 9, 1917, of Albert D. Terry and three other property owners for amendment of Use District Map 16, so as to change the block frontage 100 feet south of Bush Street, between Columbia and Otsego Streets, Brooklyn, to an unrestricted district.

Which was referred to the Committee on the City Plan.

Department of Education—Protest Against Introduction of Gary System in Public School No. 27 (Cal. No. 102).

The Secretary presented a petition of Parents' Association of Public School No. 27, 147th to 148th Street and St. Ann's Avenue, The Bronx, protesting against the introduction of the Gary System in said school.

Which was referred to the Committee on Education.

Department of Correction—Establishment of Institution for Commitment of Juvenile Delinquents (Cal. No. 103).

The Secretary presented a communication, dated May 18, 1917, from the Secretary, American Alliance of Civil Service Women, New York Chapter, enclosing copy of resolution adopted by the New York City Federation of Women's Clubs, urging establishment of some institution to which juvenile delinquents may be committed for a period of four weeks to four months for observation and discipline.

Which were referred to the Committee on Social Welfare.

Marble Arch Company—Claim of (Cal. No. 104).

The Secretary presented a petition dated May 18, 1917, of the Marble Arch Company for a reconsideration of its claim under section 246 of the Charter for materials used in completing the abandoned contract of the Wills & Marvin Company for the erection and completion of the superstructure to additions F and G, etc., of the Brooklyn Institute of Arts and Sciences.

(On February 25, 1916 (Cal. No. 36), a report of the Comptroller recommending that the application of the Marble Arch Company for the payment of claim in the sum of \$3,751 be denied, was presented to the Board and ordered filed.)

The petition was referred to the Comptroller.

East 25th Street, from Avenue M to Kings Highway, and Avenue O, from the Westerly Line of the Former Village of South Greenfield, at the Intersection of East 23d Street to East 26th Street, the Portion of Land Acquired in Such Proceeding Being Designated as Damage Parcels 320 to 329, Inclusive, in East 25th Street, and Damage Parcels Nos. 628 to 633, Inclusive, in Avenue O, Brooklyn—Application for Advance Payment of Award for Damage in Proceeding for Acquiring Title (Cal. No. 105).

(Title vested to Avenue O, between the limits above mentioned, on July 1, 1913, in pursuance of resolution adopted by the Board May 5, 1913 (Cal. No. 106).

The Secretary presented the following:

Brooklyn, May 21, 1917.

Board of Estimate and Apportionment:

Gentlemen—As attorney for Daniel Whalen and Julia Whalen, owners of premises formerly known as Lots Nos. 1 and 25, Block 672, Section 20, and Lot No. 95, Block 768, Section 23, in the Borough of Brooklyn, City of New York, and being situate at the easterly side of Old Ocean Avenue and the northerly side of Kings Highway, I hereby make application to your Board, pursuant to Chapter 606 of the Laws of 1915, for advanced payment of part of the prospective award in the street opening proceeding now pending and affecting said property.

The above mentioned property is included in an omnibus proceeding for the opening of East 25th Street, from Avenue M to Kings Highway, and for the opening of Avenue O, from the westerly line of the former village of South Greenfield at the intersection of East 23d Street to East 26th Street, the portion of land being acquired in such proceeding being designated as Damage Parcels Nos. 320, 321, 322, 323, 324, 325, 326, 328 and 329 in East 25th Street and Damage Parcels Nos. 628, 631, 632 and 633 in Avenue O. Title became vested in The City of New York to Avenue O, from the westerly line of the former village of South Greenfield at the intersection of East 23d Street to East 25th Street, on July 1, 1913. Damage Parcels Nos. 321, 322 and 323 in East 25th Street and Damage Parcels Nos. 628, 631, 632 and 633 in Avenue O are located in the bed of Avenue O. While the resolution vesting the title did not mention East 25th Street, the City actually took possession under the vesting resolution of the property in the bed of East 25th Street where same crosses Avenue O.

In this proceeding I make application for an advanced payment of \$2,500. While the Charter provision authorizes an application for 60 per cent. of the prospective award, we are asking in this application less than 50 per cent. of the amount testified to by the City's witness. In the trial of this proceeding, the City offered proof of the value of all of these damage parcels and the value placed upon said damage parcels, according to such testimony, was \$5,610. The Commissioners have made a preliminary award of \$7,012.50 damages for the taking of Damage Parcels Nos. 320, 321, 322, 323, 324, 325, 326, 328 and 329 in East 25th Street and Damage Parcels Nos. 628, 631, 632 and 633 in Avenue O.

The owners of the property affected by this proceeding are very much in need of money to pay interest on the mortgage and taxes, which the mortgagee insists must be paid, and, as this proceeding has been pending since 1912, it has been impossible for the owners to realize any money on same to pay the necessary carrying charges. The present status of this matter has caused great hardship to these parties and if any relief can be granted it is very much deserved. Respectfully yours,

JAS. F. QUIGLEY, Attorney for Daniel Whalen and Julia Whalen.

The following was offered:

Whereas, Section 981 of Title 4 of Chapter XVII of the Greater New York Charter, as amended by Chapter 606 of the Laws of 1915, provides that

"in any proceeding instituted pursuant to the provisions of this title for the acquisition of title to real property by The City of New York, in which title thereto shall have become vested in said City by virtue of a resolution of the Board of Estimate and Apportionment, the said Board may authorize the Comptroller of said City to pay to a person entitled to an award for real property acquired in a proceeding in advance of the final determination of his damages, a sum to be determined by the Board of Estimate and Apportionment, not exceeding sixty per centum of the amount estimated as damages by the expert or experts employed by the Corporation Counsel in said proceedings, which amount shall be certified to the Comptroller by the Corporation Counsel;"

—and

Whereas, The Board of Estimate and Apportionment, acting under and pursuant to the provisions of Title 4 of Chapter XVII of the Greater New York Charter, and under resolutions adopted on January 15, 1909, and April 18, 1912, authorized a proceeding for acquiring title to the real property required for the opening and extending of East 21st Street from Avenue M to a point about 70 feet south of Avenue O; East 22d Street from Avenue M to Kings Highway; East 23d Street from Avenue M to Kings Highway; East 24th Street from a point 640 feet south of Avenue L to Kings Highway; East 25th Street from Avenue M to Kings Highway; Avenue O from the westerly line of the former village of South Greenfield at the intersection of East 23d Street to East 26th Street; and Avenue N from Gravesend Avenue to Flatlands Avenue, Borough of Brooklyn; and directed the Corporation Counsel to apply to the Supreme Court for the appointment of Commissioners to ascertain and determine the compensation to be made by said City to the owners and persons interested in the real property required therefor; and

Whereas, The Corporation Counsel made application to the Supreme Court for the appointment of three Commissioners of Estimate, and such Commissioners were duly appointed by an order of said Court entered in the office of the Clerk of the County of Kings, and said Commissioners, so appointed, duly qualified and filed their oaths as such Commissioners in the office of the Clerk of said County of Kings on February 3, 1913; and

Whereas, Pursuant to resolutions adopted by the Board, title became vested in The City of New York to Avenue O, East 21st Street and East 22nd Street on July 1, August 1st and September 2, 1913, respectively, and to several sections of the remaining streets on various dates between June 2, 1913, and September 1st, 1914.

Resolved, That the Comptroller be and he hereby is authorized to pay to any person entitled to an award for property acquired by the City of New York under the said resolutions vesting title in the City to said real property required in the proceeding authorized by the Board under resolutions of January 15, 1909, and April 18, 1912, to acquire title to the real property required for said improvement, in advance of the final determination of his damages, a sum not to exceed sixty per centum of the amount of any such person's damages, as estimated by the expert or experts employed by the Corporation Counsel in said proceeding; such payment to be made in accordance with the provisions of section 981 of the Charter and in compliance with the terms of the resolutions of this Board adopted on the 14th day of January, 1916, with respect to such advance payments.

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.

From City, Borough and County Officials.

Board of Estimate and Apportionment; Committee on Tax Budget—Expenditure from Contingent Fund (Cal. No. 106).

The Secretary presented the following communication from the Comptroller:

May 15, 1917.

Board of Estimate and Apportionment, City of New York:

Gentlemen—Conformity with the custom adopted by the Board of Estimate and Apportionment in previous years, of issuing to the public a series of "Budget News Bulletins," containing summarized statements of the departmental estimates for the next ensuing year, and a comparison of them with the current year's allowances, together with other significant budget information, is considered desirable. I therefore submit herewith for adoption a resolution authorizing the expenditure from the 1917 contingencies appropriation of your Board of a sum not exceeding one thousand five hundred dollars (\$1,500) to pay the expenses of publication of the bulletins referred to. Very truly yours,

WM. A. PRENDERGAST, Comptroller, Chairman, Tax Budget Committee.
F. P. Doyle, representing the Real Estate Board, appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby authorizes the expenditure of one thousand five hundred dollars (\$1,500) by the Tax Budget Committee for the issuance of bulletins containing information relative to the Departmental Estimates received from the various city departments for the budget of 1918,

said sum to be chargeable to the Contingent Fund of the Board of Estimate and Apportionment for the year 1917, Code No. 52.

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—Amendment of Section 24(a) of the Building Zone Resolution (Cal. No. 107).

The Secretary presented a communication, dated May 23, 1917, from the President, Board of Aldermen, presenting, either for the purpose of having a time fixed for public hearing, or for proper reference, resolution amending section 24 (a) of the Building Zone resolution, adopted by the Board July 25, 1916, so as to extend for one year the time allowed for constructing buildings under the provisions of said resolution.

(On May 18, 1917 (Cal. No. 80), a communication from the Taxpayers' Alliance, Borough of The Bronx, requesting that all permits issued prior to December 25, 1916, for the erection of buildings be continued in full effect, up to and including December 25, 1918, was referred to the Committee on the City Plan.)

The communication was referred to the Committee on the City Plan for report as soon as possible.

The Mayoralty—Legislation Affecting County Offices (Cal. No. 108).

The Secretary presented the following:

City of New York, Office of the Mayor, May 22, 1917.

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

Gentlemen—There have been transmitted to me from Albany the following legislative bills affecting county offices:

Senate Bill No. 1910, Int. No. 1242, entitled:

"An act to amend chapter one hundred and ninety-one of the laws of nineteen hundred and twelve, entitled 'An act to amend chapter four hundred and ten of the laws of eighteen hundred and eighty-two, entitled An act to consolidate into one act and to declare the special and local laws affecting public interests in the city of New York,' in relation to the salaries of process servers in the office of the district attorney of the county of New York."

This bill would increase the salaries of Process Servers in the District Attorney's office, New York County, from \$1,200 to \$1,500 per annum, and raise the salary of the Chief Process Server from \$2,000 to \$3,000 per annum. This proposed legislation is mandatory in form.

Senate Bill No. 2123, S. Rec. 360, Assembly 1522, Int. No. 1290, entitled:

"An act to amend chapter five hundred and thirty-one of the laws of nineteen hundred and twelve, entitled 'An act in relation to the equalization of the salaries of clerks in grades six, seven, eight, nine and ten of the district attorney's office in the county of New York,' in relation to salaries of clerks and stenographers."

This bill would, in a mandatory way, order an increase of salary to the Stenographers in grades six and seven, and the Chief Law Stenographer in the District Attorney's office of this county.

Senate Bill 1307, Int. 1097, entitled:

"An act to amend chapter seven hundred and seventy-two of the laws of eighteen hundred and ninety-six, entitled 'An act in relation to the office of the district attorney of the county of Kings, providing for the election of district attorney and the appointment of clerks, stenographers and county detectives for said office,' in relation to the appointment of a medical assistant by the district attorney of the county of Kings."

This bill would authorize the District Attorney for the County of Kings to appoint a Medical Assistant to act in murder cases. It would conflict with the general bill for medical examinations in criminal cases that goes into effect January 1, 1918. The system established by that bill supersedes the old Coroners' system, which terminates on the first of January next.

Senate Bill No. 2153, Assembly 1000, Int. 895, entitled:

"An act to amend the judiciary law, in relation to salaries of confidential clerks to county judges of Kings and Queens counties."

This bill is to increase the salaries of Confidential Clerks to County Judges of Kings and Queens Counties.

Assembly Bill No. 2303, Int. 1712, entitled:

"An act to amend chapter five hundred and seventy-two of the laws of nineteen hundred and eleven, entitled 'An act in relation to the office of the district attorney of the county of Queens,' in relation to the appointment of a special investigator."

This bill would authorize the District Attorney of Queens to appoint a Special Investigator from a particular list, and was evidently intended to further the appointment of a particular individual.

There has always been a question as to the propriety of the submission of bills affecting county offices to the Mayor for acceptance or rejection by the City. I have been in conference with the Governor, and learn that it is his desire that these bills be submitted to the Board of Estimate and Apportionment for an expression of its opinion, which he desires as a guide to his own action thereon. This, it seems to me, is a highly desirable course to pursue in dealing with legislation of this kind, and I, therefore, submit these bills and request that the Board now give an expression of its opinion thereon.

May I point out that immediate action is essential as the Governor is constrained to act upon these bills within thirty days of their passage, and but a short time remains for his consideration. Very truly yours,

JOHN PURROY MITCHEL, Mayor.

Benjamin Cohn, representing Confidential Clerks to County Judges of Kings County, appeared and urged approval of Senate Bill 2153.

The Secretary also presented a communication, dated May 24, 1917, from the Register of New York County, recording his objection to this kind of special mandatory legislation for the reason that the success of the standard rules depends upon their universal application, and stating that in his opinion the decision on these matters should rest solely with the Board of Estimate and Apportionment.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby disapproves of the following legislation now before his Excellency, the Governor, for action, viz.:

Senate Bill No. 1910, Int. No. 1242, entitled:

"An act to amend chapter one hundred and ninety-one of the laws of nineteen hundred and twelve, entitled 'An act to amend chapter four hundred and ten of the laws of eighteen hundred and eighty-two, entitled An act to consolidate into one act and to declare the special and local laws affecting public interests in the city of New York,' in relation to the salaries of process servers in the office of the district attorney of the county of New York."

Senate Bill No. 2123, S. Rec. 360, Assembly 1522, Int. No. 1290, entitled:

"An act to amend chapter five hundred and thirty-one of the laws of nineteen hundred and twelve, entitled 'An act in relation to the equalization of the salaries of clerks in grades six, seven, eight, nine and ten of the district attorney's office in the county of New York,' in relation to salaries of clerks and stenographers."

Senate Bill 1307, Int. No. 1097, entitled:

"An act to amend chapter seven hundred and seventy-two of the laws of eighteen hundred and ninety-six, entitled 'An act in relation to the office of the district attorney of the county of Kings, providing for the election of district attorneys and the appointment of clerks, stenographers and county detectives for said office,' in relation to the appointment of a medical assistant by the district attorney of the county of Kings."

Assembly Bill No. 2303, Int. 1712, entitled:

"An act to amend chapter five hundred and seventy-two of the laws of nineteen hundred and eleven, entitled 'An act in relation to the office of the district attorney of the county of Queens,' in relation to the appointment of a special investigator."

—and respectfully requests that said bills be vetoed by the Governor on the ground that they are mandatory and unnecessary legislation.

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.

Action on Senate Bill 2153, Assembly 1000, Int. 895, which provides for increasing the salaries of Confidential Clerks to County Judges of Kings and Queens

Counties, was deferred one week (June 1, 1917), and the Bureau of Personal Service was directed to report on the latter date on the merits of all of these measures.

The Secretary was directed to advise his Excellency, the Governor, that a special examination into the merits involved in each of these measures has been ordered, the result of which will be submitted to, and acted upon by, the Board June 1, 1917; and the Board's action on the report will be communicated to him for his information.

Department of Parks, Boroughs of Manhattan and Richmond—Modification of Schedule (Cal. No. 109).

(On May 4, 1917 (Cal. No. 9), the resolution modifying Schedule 1121 for the Department of Parks, Boroughs of Manhattan and Richmond, for the year 1917 was lost through lack of affirmative votes.) (Report of the Committee on Salaries and Grades printed in the Minutes of said meeting.)

The Secretary presented a communication, dated May 11, 1917, from the Secretary, Municipal Civil Service Commission, referring to the action taken by the Board on May 4, 1917 (Cal. No. 9), and stating that this proposed modification was for the purpose of changing a vacant position of Blacksmith (Horseshoer) to Horseshoer (Fireman), as the title is obsolete and is not included in the present Civil Service schedule, and submitting a statement showing the actual facts in this case as apparently there was a misunderstanding at the meeting of May 4, 1917, and concludes that the request does not in any way involve any proposed new classification recommended by the Bureau of Personal Service, but if the modification is approved, to be effective as of some date prior to May 7, 1917, the Commission can approve the payroll of Mr. Keegan, the employee affected, and he will continue to serve under the title which he has always had since his employment in the Park Department in 1911.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Parks, Manhattan and Richmond, for the year 1917, effective as of April 28, 1917, as follows:

Personal Service, Wages, Temporary Employees.

1121	Care of Parks and Boulevards—	
	Machinist, at \$5 per day (365 days)	\$1,825 00
	Blacksmith, at \$4.50 per day (555 days)	2,497 50
	Horseshoer (Fireman), at \$4.50 per day (277 days)	1,246 50
	Blacksmith's Helper, at \$3.50 per day (1,110 days)	3,885 00
	Machinist's Helper, at \$3 per day (900 days)	2,700 00
	Rigger, at \$3.75 per day (277 days)	1,038 75
	Carpenter, at \$5.50 per day (4,548 days)	25,014 00
	Stoker, at \$3 per day (2,190 days)	6,570 00
	Painter at \$5 per day (3,220 days)	16,100 00
	Carriage Painter, at \$5 per day (555 days)	2,775 00
	Painter (Letterer), at \$5 per day (555 days)	2,775 00
	Electrician, at \$5 per day (303 days)	1,515 00
	Stonemason, at \$4.80 per day (277 days)	1,329 60
	Gardener, at \$3.50 per day (909 days)	3,181 50
	Gardener, at \$2.75 per day (7,961 days)	21,892 75
	Pipe Fitter, at \$5.50 per day (139 days)	764 50
	Housesmith, at \$5.50 per day (1,000 days)	5,500 00
	Plumber, at \$5.50 per day (760 days)	4,180 00
	Plumber's Helper, at \$3.25 per day (600 days)	1,950 00
	Tinsmith, at \$5 per day (300 days)	1,500 00
	Mason, at \$5 per day (510 days)	2,550 00
	Wheelwright, at \$4 per day (530 days)	2,120 00
	Harnessmaker, at \$4 per day (255 days)	1,020 00
	Stableman, at \$2.75 per day (365 days)	1,003 75
	Stableman, at \$2.50 per day (1,103 days)	2,757 50
	Park Laborer, at \$3 per day (1,878 days)	5,634 00
	Park Laborer, at \$2.50 per day (85,523 days)	213,807 50
	Climber and Pruner, at \$2.50 per day (5,500 days)	13,750 00
	Driver, at \$2.75 per day (2,699 days)	7,422 25
	Driver, at \$2.50 per day (1,554 days)	3,885 00
	Schedule Total	\$362,190 10

Which was adopted by the following vote:

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

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

President, Borough of The Bronx—Retirement of Thomas F. Coleman, Inspector (Cal. No. 110).

The Secretary presented a communication, dated May 17, 1917, from the President, Borough of The Bronx, recommending the retirement of Thomas F. Coleman, an Inspector of Regulating, Grading and Paving.

Which was referred to the Committee on Salaries and Grades.

Fire Department—Application of Alexander Ungerer, Fireman, for Allowance of Time and Salary While on Military Duty (Cal. No. 111).

The Secretary presented a petition of Alexander Ungerer, a Fireman in the Fire Department, for allowance of time and salary while on military duty at the Mexican Border.

Which was referred to the Comptroller.

Board of Estimate and Apportionment—Data Relative to Assessable Physical Improvements for First Quarter of 1917 (Cal. No. 112).

The Secretary presented a communication, dated May 16, 1917, from the President, Borough of Manhattan, submitting data in response to communication from the Secretary of the Board calling attention to the delay in transmitting assessment lists for Local Improvements.

(On April 27, 1917 (Cal. No. 66), the report of the Chief Engineer of the Board containing review of the progress made in completing assessable physical improvements up to the end of the first quarter of 1917, was presented to the Board, and in accordance with the suggestions contained therein the Secretary was directed to call the attention of the Borough Presidents to uncompleted improvements.)

The communication was referred to the Chief Engineer of the Board.

Department of Parks, Boroughs of Manhattan and Richmond—Issue of Special Revenue Bonds (Cal. No. 113).

The Secretary presented a resolution adopted May 8, 1917, by the Board of Aldermen and approved by the Mayor, May 18, 1917, requesting issue of \$36,000 special revenue bonds, the proceeds whereof to be used by the Commissioner of Parks, Manhattan and Richmond, for the purpose of improving the site at First avenue, between 67th and 68th streets, Manhattan, for use as a playground.

(On April 13, 1917 (Cal. No. 237), the Committee on Corporate Stock Budget in reporting on requests of various departments for issues of corporate stock stated that the sums requested are necessary and should be provided, but from the proceeds of special revenue bonds rather than from corporate stock, and recommended, therefore, to the Board of Aldermen the authorizations of special revenue bonds for various purposes, among which was included an item of \$36,000 for the above purpose.)

The Secretary of the Board was directed to present the resolution of the Board of Aldermen, when received, to the Board for concurrence without further report on the subject.

The matter was laid over one week (June 1, 1917), under Rule 19.

FIXING DATES FOR FUTURE HEARINGS.

On Changes in the City Map.

Borough of Brooklyn.

Street System Within the Territory Bounded by Gravesend Avenue, Foster Avenue, Ocean Parkway and Elmwood Avenue, Borough of Brooklyn—Changing Lines and Grades (Cal. No. 114).

The Secretary presented a resolution adopted March 12, 1917, by the Local

Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16774. May 22, 1917.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on March 12, 1917, recommending a modification in the street plan of the territory bounded by Gravesend Avenue, Foster Avenue, Ocean Parkway and Elmwood Avenue, this consisting of the discontinuance of East 4th Street from Foster Avenue to the right-of-way of the Long Island Railroad, a change in the lines of East 3rd Street from Foster Avenue to a line distant about 124 feet southerly therefrom, the laying out of Walsh Court to extend from East 3rd Street to East 5th Street, and the grade adjustments incidental to these changes.

The discontinuance of East 4th Street and the substitution of Walsh Court with a position parallel to the Long Island Railroad right-of-way will have the effect of removing a cul-de-sac now existing on the line of the former street. Neither of these streets is in use, and the modification is requested by the owners of nearly all of the property affected. The change proposed in the lines of East 3rd Street is designed to give it a position conforming with that which has been recognized by the property owners.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by Gravesend Avenue, Foster Avenue, Ocean Parkway and Elmwood 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 March 10, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 22nd day of June, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 22nd day of June, 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, Queens and the Acting President of the Borough of Richmond—16.

Borough of The Bronx.

Street System Within the Territory Bounded by East River, Yznaga Avenue, Evans Avenue, Dewey Avenue, Bagley Avenue, Causeway Place, Ferris Avenue, Foote Avenue and Baxter Creek Inlet, Borough of The Bronx—Changing Lines and Grades (Cal. No. 115).

The Secretary presented a communication dated March 12, 1917, from the Commissioner of Public Works, Borough of The Bronx, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16775. May 22, 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 on April 14, 1916, a plan for the old Ferry Point section of the Borough of The Bronx, designated as Final Map of Section No. 58, was adopted upon the recommendation of your Engineer, at which time, however, it was suggested that provision be made for modifying the plan by extending a street across the unsubdivided area south of Yznaga Avenue to serve as a route for a trunk sewer, which treatment it was pointed out would make it practicable to acquire title to the fee to so much of the land as will be traversed, it being understood that the plan had been prepared with the intention of ultimately acquiring all of the property at this Point for use as a Public Park. It was also pointed out in the report that the proposed extension of Dewey Avenue and Hale Avenue to the bulkhead line was inconsistent with the general suggestions which had been made for the treatment of waterfront property, and that a more rational plan would result if a width of 80 feet were to be provided for Ferris Avenue between Dewey Avenue and Randall Avenue in place of a width of 100 feet shown on the plan for the portion of the street north of Hale Avenue and of 60 feet for the section to the south.

Under date of March 12, 1917, the Commissioner of Public Works has forwarded a map showing a change proposed in the lines and grades of the street system within the territory bounded by the East River, Yznaga Avenue, Evans Avenue, Dewey Avenue, Bagley Avenue, Causeway Place, Ferris Avenue, Foote Avenue and Baxter Creek Inlet, this providing the modifications previously suggested with the exception of the discontinuance of that portion of Dewey Avenue between Brush Avenue and the bulkhead line. At the same time it provides for decreasing the width of Hale Avenue from 80 feet to 60 feet in the three blocks between Ferris Avenue and Dewey Avenue, the latter change evidently having been occasioned by reason of the discontinuance of the portion adjoining the waterfront. The map also shows a few grade adjustments of a minor character.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by the East River, Yznaga Avenue, Evans Avenue, Dewey Avenue, Bagley Avenue, Causeway Place, Ferris Avenue, Foote Avenue and Baxter Creek Inlet, Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated January 16, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 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, Queens and the Acting President of the Borough of Richmond—16.

Street System Within the Territory Bounded by East 174th Street, Vyse Avenue, Boston Road, Vyse Avenue, East 177th Street, Boston Road, East 179th Street and Its Prolongation, Bronx River, East 177th Street, West Farms Road, East 176th Street and Longfellow Avenue, Borough of The Bronx—Changing Grades (Cal. No. 116).

The Secretary presented a communication dated November 22, 1916, from the Commissioner of Public Works, Borough of The Bronx, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16778. May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of The Bronx, bearing date November 22, 1916, requesting approval of a map providing for changes in the grades of the street system within the territory bounded by East 174th Street, Vyse Avenue, Boston Road, Vyse Avenue, East

177th Street, Boston Road, East 179th Street and its prolongation, Bronx River, East 177th Street, West Farms Road, East 176th Street and Longfellow Avenue.

This plan provides for fixing grades at intersections where not heretofore definitely supplied other than by interpolation, for more definitely fixing the platform grade at street intersections, and for general slight adjustments in elevation. All of the streets affected by the plan have been graded and most of them have been paved. Information is presented to show that the elevations now proposed are designed to legalize the grade to which surface improvements have been carried out.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades of the street system within the territory bounded by East 174th Street, Vyse Avenue, Boston Road, Vyse Avenue, East 177th Street, Boston Road, East 179th Street and its prolongation, Bronx River, East 177th Street, West Farms Road, East 176th Street and Longfellow Avenue, Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated October 31, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 1917.

Which was adopted by the following vote:

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

Borough of Queens.

Union Hall Street, Between South Street and Brinkerhoff Avenue, and South Street, Between Union Hall Street and New York Avenue, Borough of Queens—Establishing Lines and Grades (Cal. No. 117).

The Secretary presented a communication dated October 11, 1916, from the Secretary to the President, Borough of Queens, transmitting plan showing proposed change; and the following report of the Chief Engineer:

Report No. 16749.

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 on April 28, 1916, a map showing the lines and grades proposed for Union Hall street, between South street and Brinkerhoff avenue, and a change in the lines of South street, between Union Hall street and New York avenue, Borough of Queens, was referred back to the Borough President on the recommendation of your Engineer, to be amended by increasing the width of Union Hall street, from 50 feet to 60 feet.

Under date of October 11, 1916, the Secretary to the President has forwarded a revised plan which has been prepared along the lines suggested.

From such information as is at hand it would appear that the widening of Union Hall street, through the four blocks affected, could be accomplished with damage to only one building which is valued at \$4,000 on the books of the Department of Taxes and Assessments. The grades proposed for the street differ from those shown on the tentative plan of the territory by a maximum of a few feet, but it is understood that the elevations now fixed are designed to more closely conform with the existing conditions than did those originally proposed.

The South street changes consist of the introduction of an angle at a point about 70 feet west of New York avenue in order that the street may include within its lines an existing highway which is understood to have been dedicated to public use.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by establishing lines and grades for Union Hall Street, from South Street to Brinkerhoff Avenue; and by changing the lines of South Street, from Union Hall Street to New York 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 27, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 1917.

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.

Street System Within the Territory Bounded by Beach 35th Street, Brookhaven Avenue, Beach 30th Street, Deerfield Road, Beach 25th Street, Camp Road, Dune Street, Sea Girt Avenue, Beach 32d Street and Sprayview Avenue, Borough of Queens—Establishing Lines and Grades (Cal. No. 118).

The Secretary presented a communication, dated March 8, 1917, from the Secretary to the President, Borough of Queens, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16781.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of March 8, 1917, presenting for consideration a map showing the lines and grades proposed for the street system within the territory bounded by Beach 35th Street, Brookhaven Avenue, Beach 30th Street, Deerfield Road, Beach 25th Street, Camp Road, Dune Street, Sea Girt Avenue, Beach 32d Street and Sprayview Avenue.

This plan relates to an area of about 62 acres in the Far Rockaway section of the Borough, including an area of about 16 acres in the northerly portion comprised within the limits of the Final Map of Section No. 231, which was adopted on January 8, 1915.

Lines and grades have also been fixed for Sea Girt Avenue, between Beach 30th Street and Beach 26th Street, while the treatment proposed for the remaining area is indicated on the tentative plan of the Far Rockaway section approved on June 27, 1912. Information is presented to show that the extension of Sea Girt Avenue to Brookhaven Avenue, as proposed on the tentative plans, is deemed inadvisable, owing to the building damage which would result, for which reason it is now planned to make Beach 32nd Street its westerly terminal. To adequately replace this connection provision is now made for increasing the width of Edgemere Avenue, as shown on both tentative and final maps, from 60 feet to 70 feet, and to make a similar change in the width of that portion of Dune Street between Edgemere Avenue and Sea Girt Avenue, as laid out to the east of Beach 25th Street. The Board is informed that, in case this change is approved, it is proposed to decrease the width of Sea Girt Avenue between Beach 26th Street and Beach 32nd Street, in recognition of the fact that its use will thereupon become limited to the local needs only. To conform with the lines of the street as now in use, it is proposed to decrease the width of Beach 32nd Street from 60 feet, as shown on the tentative plans, to 56.43 feet. With these exceptions and a few minor grade changes, the plans here-

tofore approved by the Board are ratified. Nearly all of the streets shown on the plan are in use at a width of 50 feet, the widening of which to 70 feet or to 80 feet is provided for in the cases of those deemed to be of a more important character. By reason of recent erosion, the greater portion of Sprayview Avenue is now under water, but it is understood that plans are being formulated to bring about its reclamation.

I see no reason why the map should not be adopted and would recommend such action after a public hearing.

Respectfully,
NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by establishing lines and grades for the street system, where not heretofore established, and by changing the lines of the street system, where heretofore established, within the territory bounded by Beach 35th Street, Brookhaven Avenue, Beach 30th Street, Deerfield Road, Beach 25th Street, Camp Road, Dune Street, Sea Girt Avenue, Beach 32nd Street and Sprayview 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 February 9, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 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.

Street System Within the Territory Bounded by 76th Street (Center Avenue), 88th Road, 88th Avenue (Grand Street, 3d Street), 80th Street (Shaw Avenue), 90th Road (7th Street), 84th (John) Street, 91st Avenue (8th Street), 78th Street (Snedecker Avenue) and Rockaway Boulevard, Borough of Queens—Changing Lines and Grades (Cal. No. 119).

The Secretary presented a communication, dated April 17, 1917, from the Secretary to the President, Borough of Queens, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16780.

May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 17, 1917, presenting for approval a map showing a change proposed in the lines and grades of the street system within the territory bounded by 76th Street (Center Avenue), 88th Road, 88th Avenue (Grand Street, 3d Street), 80th Street (Shaw Avenue), 90th Road (7th Street), 84th (John) Street, 91st Avenue (8th Street), 78th Street (Snedecker Avenue), and Rockaway Boulevard.

From information presented with this communication it appears that there has been a disagreement between some of the Title Companies and the local surveyors with respect to the exact position to be assigned to 91st Avenue (8th Street), in the section east of 78th Street, with the result of a final agreement based upon here assigning to this street a width of 50 feet instead of 49 feet, as shown upon the plan to be superseded. The changes as thus agreed upon are shown upon the plan now submitted.

To conform with the lines to which property has been subdivided provision is also made in the plan for giving 90th Avenue (Clinton Place) and 91st Avenue (8th Street), in the two blocks between 76th Street (Center Avenue) and 78th Street (Snedecker Avenue), positions about three feet north of those heretofore assigned to them. Advantage is also taken of the opportunity to introduce a crown in the block of 88th Road, between 76th Street and 77th Street (Johnson Avenue), in order to make adequate provision for the removal of drainage.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by 76th Street (Center Avenue), 88th Road, 88th Avenue (Grand Street, 3d Street), 80th Street (Shaw Avenue), 90th Road (7th Street), 84th (John) Street, 91st Avenue (8th Street), 78th Street (Snedecker Avenue) and Rockaway Boulevard, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated March 17, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 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.

Hughes Street, from Forest Avenue to Anthon Avenue, Borough of Queens—Changing Grades (Cal. No. 120).

The Secretary presented a communication, dated October 2, 1916, from the Secretary to the President, Borough of Queens, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16782.

May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of October 2, 1916, requesting approval of a plan showing a change proposed in the grade of Hughes Street in the block between Forest Avenue and Anthon Avenue.

This change consists of the insertion of a break in the grade of Hughes Street at a point distant 270 feet east of Forest Avenue with the effect of here raising the elevation about one foot. The street has been paved and serves as frontage for a large number of buildings, and the elevation now proposed is designed to conform with the grade to which these improvements have been carried out.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of Hughes Street, from Forest Avenue to Anthon 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 25, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 meet-

ing 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 22nd day of June, 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.

Borough of Richmond.

Cary Avenue, from North Burgher Avenue to Bement Avenue, Borough of Richmond—Establishing Lines and Grades (Cal. No. 121).

The Secretary presented a communication, dated March 6, 1917, from the Commissioner of Public Works, Borough of Richmond, transmitting map showing proposed change; and the following report of the Chief Engineer:

Report No. 16783.

May 22, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Richmond, bearing date of March 6, 1917, presenting for approval a map showing the lines and grades proposed for Cary Avenue from North Burgher Avenue to Bement Avenue.

This plan relates to two short blocks of Cary Avenue which were shown on a tentative plan approved on July 2, 1909, affecting a large adjoining area, this being based upon giving the street a width of 60 feet, which width apparently harmonizes with that to which the street is in use.

The map now submitted ratifies the tentative plan in so far as the street width is concerned, but makes provision for a slight adjustment in street grade, this providing for closer conformity with existing conditions than did the grade originally proposed. The Board is informed that the adoption of the plan is desired in order to clear the way for carrying out a physical improvement designed to improve drainage conditions.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by establishing lines and grades for Cary Avenue, from North Burgher Avenue to Bement Avenue, Borough of Richmond, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated March 6, 1917.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, June 22, 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 22nd day of June, 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.

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of Queens.

25th Street, from Sigel Avenue to the Bulkhead Line of the East River, Sigel Avenue, from Astoria Avenue to 12th Street, and Riker Avenue, from 12th Street to 25th Street, Borough of Queens—Acquiring Title (Cal. No. 122).

The Secretary presented a resolution adopted October 19, 1916, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16748.

May 12, 1917.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on October 19, 1916, initiating proceedings for acquiring title to the following streets: 25th Street, from Sigel Avenue to the bulkhead line of the East River; Sigel Avenue, from Astoria Avenue to 12th Street; Riker Avenue, from 12th Street to 25th Street.

This resolution affects three blocks or about 700 feet of Riker Avenue, nine blocks or about 2,100 feet of Sigel Avenue, and six blocks or about 3,600 feet of 25th Street. The street last named has been laid out upon the City Map to have a width of 60 feet; Sigel Avenue has been given a width of 70 feet, and Riker Avenue one of 80 feet.

Riker Avenue is in use for a portion of its width and comprises the route of a double track trolley railroad, but neither of the remaining streets is on the ground excepting in the block between Riker Avenue and Walcott Avenue, where old Elret Avenue is partially included within the lines of 25th Street. This old street is paved and has a double track trolley railroad along the center, but from information at hand it appears that the fee to the land resides in the abutting owners and that there are no easements of any kind other than those enjoyed by the Railroad Company, so that it seems practicable to close the old street and to develop the adjoining territory along the lines contemplated under the City Plan. The area traversed by these streets is generally unimproved, but Riker Avenue and 25th Street at its northerly end cross the North Beach amusement resort and a number of buildings here encroach upon the land to be acquired. It is understood, however, that North Beach has been discontinued as a pleasure resort, and that the owners are contemplating the advisability of ceding their holdings. At the intersection with Astoria Avenue a building also falls within the lines of Sigel Avenue.

In a communication bearing date of December 18, 1916, the Borough President has requested that a proceeding for acquiring title to these streets be immediately instituted, stating it to be necessary to enter upon the land at the earliest opportunity for the purpose of constructing the main outlet for the system designed to drain the Woodside and Winfield sections, as well as a large adjoining territory. The related drainage plan has not as yet been adopted by the Board, but a map embodying its design is under consideration in this office and it would seem necessary to take such steps as are needed to clear the way for the construction of the main trunk following the lines of the streets to which the resolution relates.

I would recommend the approval of the resolution; that title to the land be acquired in fee, the title in the case of Riker Avenue to be subject to any easement or right that may be owned by the New York and Queens County Railway Company; that all of the cost and expense of the proceeding be assessed against the property benefited, and that district of assessment be laid out to include the territory shown on the accompanying diagram.

It should be noted that in the case of Riker Avenue the suggested district of assessment is made to include territory west of the westerly limit named by the Local Board in order to harmonize with the treatment accorded the street in the section west of 12th Street, an opening proceeding relating to which is now in progress. Respectfully,

NELSON P. LEWIS, Chief Engineer.

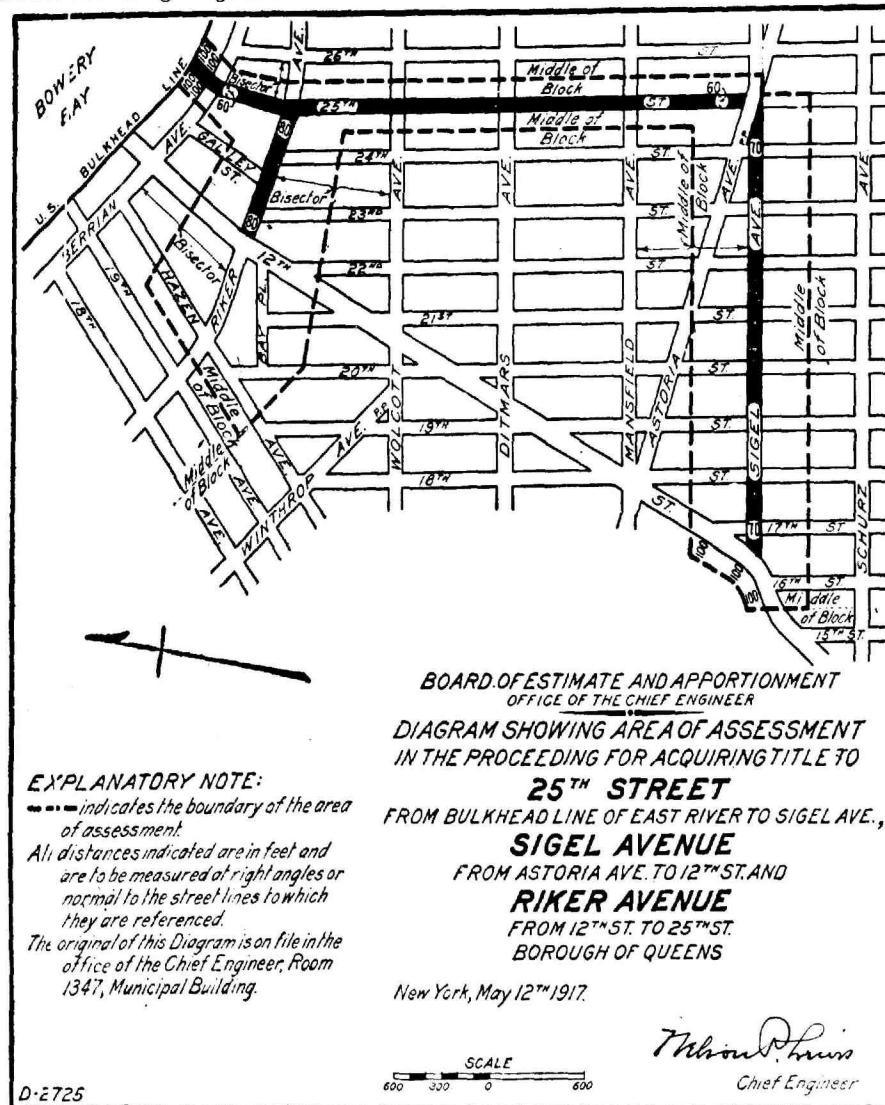
The following was offered:

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 25th Street, from Sigel Avenue to the bulkhead line of the East River; Sigel Avenue, from Astoria Avenue to 12th Street; Riker Avenue, from 12th Street to 25th Street, subject to any easement or right that may be owned by the New York and Queens County Railway Company, in the Borough of Queens, 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 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, June 22, 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, June 22, 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.

37th Street, from Berrian Avenue to Hunt Street, Borough of Queens—Acquiring Title (Cal. No. 123).

The Secretary presented a resolution adopted February 1, 1917, by the Local Board of the Newtown District, Borough of Queens, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16752. April 12th, 1917.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Newtown District, Borough of Queens, adopted on February 1st, 1917, initiating proceedings for acquiring title to 37th Street, from Berrian Avenue to Hunt Street.

This resolution affects twenty blocks, or a little more than two miles, comprising the entire length of 37th Street. From Berrian Avenue to Jackson Avenue the street has been laid out upon the City Map to have a width of 80 feet and through the remaining portion of its length a width of 60 feet has been provided.

An inspection of the ground shows that the street is roughly graded and that the abutting property is largely improved from Roosevelt Avenue to a point about 160 feet south of Banta Street, but that it is not otherwise in use, excepting in short sections in the vicinity of Burnside Avenue and of Ditmars Avenue, where it is crossed by or partially includes old Junction Avenue and old Jacksons Mill Road. These old roads comprise a portion of the route of a double track trolley railroad, but, from information at hand, it appears to be the opinion of the Corporation Counsel that the fee to the land resides in the City, and, under these circumstances, it would appear to be practicable to carry out a closing proceeding and to substitute the streets laid down on the City Map in the adjoining territory. It is believed that a number of buildings encroach upon the land to be acquired, some of these at the northerly end comprising amusement resorts formerly operated in connection with North Beach.

In a recent communication the Acting Borough President has requested that the opening proceeding be immediately instituted in order that certain improvements contemplated by the property owners may be carried out.

would recommend the approval of the resolution; that title to the land be acquired in fee; that all of the cost and expense of the proceeding be assessed against the property benefited, and that a district of assessment be laid out to include the territory shown on the accompanying diagram.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following was offered:

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 37th Street, from Berrian Avenue to Hunt Street, in the Borough of Queens, 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 shown on the following diagram:

See Diagram "A," Cal. No. 123.

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, June 22, 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, June 22, 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.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Fund for Salary and Wage Accruals; Department of Finance—Transfer of Appropriation (Cal. No. 124).

(On May 18, 1917 (Cal. No. 26), the matter was laid over until this meeting.)

The Secretary presented the following report of the Comptroller:

May 12, 1917.

To the Board of Estimate and Apportionment, the City of New York:
Gentlemen—By resolution of the Board of Estimate and Apportionment of February 23, 1917, \$5,250.00 was transferred from Code 3039 (salary and wage accruals) to Code 88, Department of Finance, Salaries of Temporary Employees, to provide for the sal-

(Cal. No. 123).

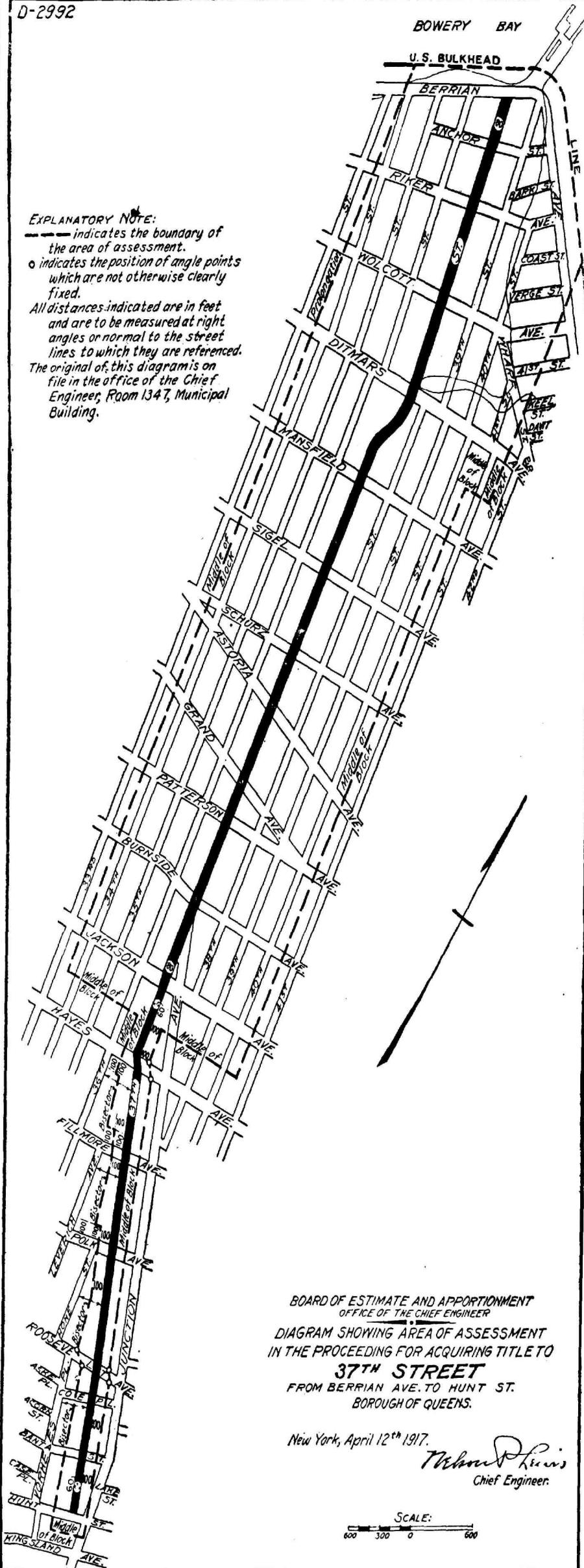


DIAGRAM A.

aries of ten additional temporary accountants, in the Bureau of Municipal Investigation and Statistics, for a period of three months.

As explained in the report of the Comptroller of February 10, 1917, upon which the resolution referred to was based, these men were needed to install in the city departments necessary systems of accounts and records, to follow up such systems, and to analyze and report upon the departmental statements submitted to the Department of Finance, as contemplated by section 149-a and subdivision 6 of section 151 of the charter, this work having been delayed because of the diversion of the staff of the Bureau mentioned to other necessary and urgent work.

During the period of their employment the temporary accountants have been principally engaged in installing in the city departments forms, procedures, codes, etc., for the proper control of equipment and stores, and in revising the cost system in the Department of Parks, Manhattan and Richmond.

The ten temporary accountants will be needed for at least three months after the expiration of the three months for which the original transfer of \$5,250 was provided, and a resolution to effect a transfer of a like amount is therefore submitted herewith for your consideration. Respectfully, WM. A. PRENDERGAST, Comptroller.

The following 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
3039 City Fund for Salary and Wage Accruals from Schedule-Supported Appropriations to be expended as provided in the Budget
Resolutions Herewith \$5,250 00
DEPARTMENT OF FINANCE
Personal Service

88 Salaries, Temporary Employees \$5,250 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.

President, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 125).

(On May 18, 1917 (Cal. No. 27), the matter was laid over until this meeting, under Rule 19.)

The Secretary presented a resolution adopted April 24, 1917, by the Board of Aldermen, requesting an issue of \$2,300 special revenue bonds, to be used by the Presi-

dent of the Borough of Manhattan to meet the expense of furnishing flags and erecting flag poles required for public buildings in the Borough of Manhattan, to comply with the provisions of an ordinance of the Board of Aldermen effective February 27, 1917; and the following report of the Comptroller recommending approval thereof:

May 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 8, 1917, the Board of Aldermen requested \$2,300 in special revenue bonds "the proceeds whereof to be used by the President, Borough of Manhattan for the purpose of meeting the expense of furnishing and erecting flag poles and furnishing flags for said poles that are required for the public buildings of the Borough of Manhattan, to comply with the provision of an ordinance which became effective February 27, 1917."

On May 9, 1917, this request was referred to the Bureau of Contract Supervision, which Bureau reports thereon as follows:

"The ordinance referred to in the request provides that the 'American flag shall be displayed on all City owned or other buildings occupied by City Departments or Institutions of whatever character on all days of the week excepting Sunday.'

"The Bureau of Public Buildings and Offices of the Borough of Manhattan prepared a list of twenty-nine buildings occupied by City Departments, on which it was proposed to provide poles and American Flags. These buildings were all inspected by this Bureau and found to be without flags and poles.

"The estimate of cost of \$2,300 for the erection of poles and for providing flags for these buildings is reasonable."

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

Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Aldermen on April 24, 1917, requesting an issue of special revenue bonds in the sum of two thousand three hundred dollars (\$2,300), the proceeds whereof to be used by the President of the Borough of Manhattan for meeting the expense of furnishing and erecting flag poles and furnishing flags for said poles that are required for the public buildings of the Borough of Manhattan, to comply with provisions of an ordinance which became effective February 27, 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 two thousand three hundred dollars (\$2,300), redeemable from the tax levy of the year succeeding the year of their issue; provided, however, that all obligations against the proceeds of bonds herein authorized shall be incurred on or before December 31, 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.

Department of Water Supply, Gas and Electricity—Issue of Special Revenue Bonds (Cal. No. 126).

(On May 18, 1917 (Cal. No. 36), the matter was laid over until this meeting, under Rule 19.)

The Secretary presented a resolution adopted by the Board of Aldermen on April 17, 1917, requesting issue of \$300,000 Special Revenue Bonds to be used by the Commissioner of Water Supply, Gas and Electricity for the purpose of providing for expenses on the Catskill and Croton Watersheds and Manhattan Pumping Stations; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

May 14, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 17, 1917, the Board of Aldermen requested an issue of special revenue bonds to the amount of \$300,000, pursuant to the provisions of subdivision 8 of section 188 of the Greater New York Charter, the proceeds whereof to be used by the Commissioner of Water Supply, Gas and Electricity.

"For the purpose of enabling his department to meet the expenses of operation and maintenance and to assume the control of the Catskill water supply system, funds for which were not wholly provided in the budget for 1917."

The Bureau of Contract Supervision, to which this request was referred on May 3, 1917, reports thereon, as follows, the data on "Personal Service" items having been furnished by the Bureau of Personal Service:

"The Commissioner of Water Supply, Gas and Electricity in his departmental budget estimate for 1917 requested that the estimated cost of the maintenance and operation of the Catskill watershed and a certain portion of the estimated cost of operation and maintenance of the Croton watershed and Manhattan pumping stations be charged to Brooklyn water revenue appropriations on the basis that the estimated saving in pumping the Brooklyn water supply, due to the introduction of Catskill water, might properly be used to reduce the tax levy charges of the Bureau of Water Supply for the year 1917."

"The proposed apportionment was approved by the Sub-Committee of the 1917 Tax Budget Committee of the Board of Estimate and Apportionment, and the 1917 budget allowance made upon the basis proposed by the Commissioner.

"The Tax Budget Committee of the Board of Estimate and Apportionment has recently given special consideration to this subject. As a result thereof it has been found to be impracticable to use the Brooklyn water revenues to fund the cost of the operation and maintenance of the Catskill and Croton systems, as was intended when the budget was approved. The provisions of the charter of the former City of Brooklyn, pledging to the Brooklyn Water Sinking Fund the revenues from the sale of water in Brooklyn after the payment of all interest, operating and maintenance charges, has been held by the Comptroller to be a legal bar to the using of any of these revenues for the supply of water to any part of the City other than the Borough of Brooklyn. Even if this were not so, section 242 of the City Charter, in its present form, seems to make such a course as contemplated by the 1917 budget allotments of doubtful legality.

"It therefore becomes necessary to correct the action taken at the time the budget was made, and to otherwise provide, in part at least, through the issuance of special revenue bonds, to be authorized pursuant to subdivision 8 of section 188, for those expenses of maintenance and operation of the Department of Water Supply, Gas and Electricity for 1917 which it was proposed to finance out of Brooklyn water revenues.

"The Tax Budget Committee suggested to the Commissioner of Water Supply, Gas and Electricity to ask the Board of Aldermen to approve a resolution requesting the Board of Estimate and Apportionment to authorize the issuance of special revenue bonds at this time to the extent of \$300,000 for the purposes herein previously referred to.

"In view of the use in the Borough of Brooklyn of approximately one-half of the present Catskill supply, one-half of the cost of maintenance and operation of the Catskill watershed is considered a proper water revenue charge.

"The following table shows the amounts appropriated from the 1917 Brooklyn water revenues for the purposes noted. No allowance for 'Personal Service' for the Catskill watershed was included in the budget allowances, and this item has since been provided for by transfer from salary and wage accruals.

	Personal Service Items.	Other Than Personal Service Items.	Total.
Manhattan Pumping	\$70,673 78	\$28,802 50	\$99,476 28
Croton Watershed	113,202 66	239,912 50	353,115 16
Catskill Watershed (one-half of allowance)		42,532 25	42,532 25
	\$183,876 44	\$311,247 25	\$495,123 69
			\$191,227 00

"From this total of \$495,123 deductions may be made as follows:

Taxes (which may be provided for under the provisions of subdivision 7 of section 188 of the Charter). Croton Watershed..... \$172,477 00

Catskill Watershed (1/2)

leaving an apparent balance of \$303,896.69 to be met by the \$300,000 special revenue bonds requested.

"It is recommended that the request of the Board of Aldermen be approved and that the \$300,000 additional allowance be apportioned to the several accounts as set forth in the attached resolution.

"It is also recommended that the Commissioner of Water Supply, Gas and Electricity be advised to take the proper procedure for the charging of all 1917 expenditures and liabilities incurred for the maintenance and operation of Manhattan pumping stations and the Croton watersheds against the special revenue bond funds thus created and the cancellation of all such charges as have been made against 1917 water revenue allowances. It is also recommended that all charges for maintenance and operation of the Catskill watershed, other than for personal service, in excess of fifty percentum of the original water revenue allowances be recharged against the special revenue bonds allowances and the water revenue charges be cancelled in a similar amount.

"When all such expenditures and liabilities have been properly charged and the water revenue allowances relieved of these encumbrances the necessary adjustments may be made between the several water revenue budget allowances and the 1917 Brooklyn water revenue account, thus refunding the amounts appropriated through error.

"At the time these adjustments are made the several supporting schedules may be modified to reflect the changes."

I recommend the adoption of the attached resolution, approving an issue of special revenue bonds in the sum of \$300,000 apportioned as therein stated, and further recommend that the Commissioner of Water Supply, Gas and Electricity be furnished with a copy of this report for his information.

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

The following resolution was adopted:

Resolved, That the resolution adopted by the Board of Aldermen on April 17, 1917, requesting an issue of special revenue bonds in the sum of three hundred thousand dollars (\$300,000), the proceeds whereof to be used by the Commissioner of Water Supply, Gas and Electricity to meet the expenses of operation and maintenance of his department, and to assume the control of the Catskill water supply system, funds for which were not wholly provided in the budget for 1917, 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 three hundred thousand dollars (\$300,000), redeemable from the tax levy of the year succeeding the year of their issue, said appropriation to be apportioned as follows:

Personal Service.	
Salaries Regular Employees, Water Supply—	
Collection and Storage—	
2155TW Tax Levy and Water Revenue Force.....	\$43,128 00
Pumping—	
2157TW Tax Levy and Water Revenue Force.....	5,145 00
Wages Regular Employees, Water Supply—	
Collection and Storage—	
2182TW Tax Levy and Water Revenue Force.....	69,404 97
Pumping—	
2184TW Tax Levy and Water Revenue Force.....	56,632 12
Wages Temporary Employees—	
Collection and Storage—	
2194TW Tax Levy and Water Revenue Force.....	669 69
Pumping—	
2198TW Tax Levy and Water Revenue Force.....	8,896 66
Supplies.	
2205TW Forage and Veterinary Supplies.....	450 00
2206TW Fuel Supplies	26,288 25
2213TW Laundry, Cleaning and Disinfecting Supplies.....	32 50
2214TW Botanical and Agricultural Supplies.....	137 00
2215TW Motor Vehicle Supplies	1,763 00
2219TW General Plant Supplies, Chloride of Lime, Chlorine Gas and Copper Sulphate	52,638 31
2220TW General Plant Supplies, General.....	250 00
Equipment.	
2231TW Motor Vehicles and Equipment.....	2,779 50
2235TW Wearing Apparel	20 50
2236TW General Plant Equipment.....	412 00
Materials.	
2239TW General	1,809 00
2240TW Motor Vehicle Materials.....	518 00
Contract or Open Order Service.	
2244TW General Repairs, Water Supply.....	19,863 00
2246TW Motor Vehicle Repairs	263 00
2247TW Light, Heat and Power, Water Supply.....	832 00
2268TW Transportation, Hire of Horses and Vehicles with Drivers, Water Supply, Collection and Storage, Tax Levy and Water Revenue Force	2,186 00
2269W Transportation, Hire of Horses and Vehicles with Drivers, Water Supply Collections and Storage, Water Revenue Force	2,095 00
2270TW Transportation, Hire of Horses and Vehicles with Drivers, Water Supply, Pumping, Tax Levy and Water Revenue Force	252 00
2276TW Transportation, Hire of Horses and Vehicles without Drivers, Water Supply, Collection and Storage, Tax Levy and Water Revenue Force	1,924 50
2284TW Transportation, Shoeing and Boarding Horses, including Veterinary Service	108 00
2288TW Transportation, Carfare	849 50
2296TW General Plant Service, General.....	650 00
2304TW Contingencies	2 50

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 Secretary was directed to forward copy of report to the Commissioner of Water Supply, Gas and Electricity.

President, Borough of Manhattan—Appropriation for Strengthening Roof and Supports of Subway at Southeast Corner of Madison Avenue and 42nd Street, Borough of Manhattan (Cal. No. 127).

(On May 11, 1917 (Cal. No. 25), the matter was laid over until May 18, 1917, under Rule 19. On May 18, 1917 (Cal. No. 90), it was laid over until this meeting.)

The Secretary presented a communication, dated March 20, 1917, from the President of Manhattan, requesting an issue of \$45,000 corporate stock for the purpose of strengthening the roof and supports of the subway at the southeast corner of Madison Avenue and 42d Street in order that 42d Street may be widened; and the following report of the Committee on Corporate Stock Budget relative thereto:

May 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On March 20, 1917, the President of the Borough of Manhattan requested an authorization of corporate stock to the amount of \$45,000 for the purpose of strengthening the roof and supports of the subway at the southeast corner of Madison Avenue and 42d Street in order that 42d street may be widened by moving back the curb about ten feet. The Bureau of Contract Supervision, to which this request was referred on March 21, 1917, reports thereon as follows:

"Owing to the presence of a subway kiosk on the southeast corner of Madison Avenue and 42d street, and to the location of ventilators and vault lights directly to the eastward and in line with this kiosk, the roadway, for a distance of 185 feet at this point is ten feet narrower than the remainder of this block to the eastward.

"Arrangements have been made, however, for removing this kiosk and constructing an entrance through the new Hecksher Building, which is now under

construction on this corner. This new entrance will probably be open to the public about July 1st, after which the present kiosk can be removed. In order to widen the roadway, in addition to the curb, it will be necessary to move the ventilators and vault lights back toward the south building line of 42d street, and to strengthen the substructure to enable it to carry heavy street traffic.

The actual cost of the construction work, including administration and engineering, will be about \$18,000, which, however, will have to be increased by \$3,300 for insurance and miscellaneous items, if the work is not to be done under operating conditions, or by \$11,500, if the work is to be done under operating conditions. In addition to the above an item of \$15,000 has been added to the request to provide for the care of two large pipes with necessary excavation, waterproofing and other work, etc. It is impossible to ascertain whether these pipes will require care until the work is under way.

The request is, therefore, made up as follows:

Construction work and engineering	\$18,000 00
Insurance, liability, etc., work to be done under operating conditions	11,500 00
Probable necessity for taking care of pipes	15,000 00
	\$44,500 00

"The traffic at this point is heavy, and as a similar condition regarding curb lines obtains on the north side of Forty-second street at this point, this work should be done as soon as convenient. It is impossible to get a definite assurance that the work can be done in the reasonably near future, except under operating conditions.

"It appears, owing to the variable items and the location of the work that, if possible, the work should be done on a basis of cost of the construction work plus ten per cent. for profit. In contracting for the work on this basis, the contract should provide for a definite maximum cost to the City for the completion of the work including profit."

We recommend the adoption of the attached resolution granting the request under conditions outlined above. Respectfully,

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

The Secretary also presented the following communication from the Acting President, Borough of Manhattan:

City of New York, Borough of Manhattan, Office of the President, Municipal Building, May 22, 1917.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment, Municipal Building, New York City:

Dear Sir—A further investigation of the conditions attending the setting back of the curb on the south side of 42d Street, between Madison and Park Avenues, seems to indicate that a considerable amount of money could be saved if the necessary changes in the subway structure could be postponed until after the beginning of the operation of the Lexington Avenue and the 7th Avenue Subways, when possibly operation of the south bound local track at the Grand Central Station can be abandoned, at least temporarily, while the structural changes under the sidewalk are being made.

It is believed that this saving of money is greater than the value of the widened roadway a few months prior to the opening of the new subways.

I respectfully request therefore that an appropriation of \$1,000 be made for the purpose of preparing plans. In the course of a month or two I shall probably ask the Board for a sufficient appropriation to award a contract for the structural steel which will be necessary so that delivery may be made as soon as the new subways are opened. Your very truly,

RALPH FOLKS, Acting President, Borough of Manhattan.

The following resolution was offered:

Resolved, That, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of one thousand dollars (\$1,000) is hereby appropriated for the purpose of preparing plans for strengthening the roof and supports of the subway at the southeast corner of Madison Avenue and 42nd Street, Borough of Manhattan, under the jurisdiction of the President of the Borough of Manhattan, to be expended in accordance with existing personal service schedules, and that the Comptroller be and hereby is authorized to issue, pursuant to section 169 of the Greater New York Charter, serial bonds of The City of New York to the amount of two hundred and fifty dollars (\$250), redeemable in fifteen equal annual installments, being one-quarter of such total authorization, and that the remaining three-quarters thereof, viz., seven hundred and fifty dollars (\$750), shall be included in the annual tax levies in the manner provided by section 189 of the Greater New York Charter.

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 Queens—Appropriation for Equipment for Bureau of Street Cleaning (Cal. No. 128).

(On May 11, 1917 (Cal. No. 27), the matter was laid over until May 18, 1917, under Rule 19; on the latter date (Cal. No. 92) it was laid over until this meeting.)

The Secretary presented a communication, dated January 25, 1917, from the President, Borough of Queens, requesting an issue of \$26,500 corporate stock for the purchase of equipment for Bureau of Street Cleaning in connection with collection of garbage, ashes and refuse in Ridgewood section of Borough of Queens; and the following report of the Committee on Corporate Stock Budget relative thereto:

May 3, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 25, 1917, the President of the Borough of Queens requested an authorization of corporate stock in the amount of \$26,500 to provide funds for the purchase of necessary equipment for the Bureau of Street Cleaning to be used in connection with the collection of garbage, ashes and refuse in the Ridgewood section of the Borough of Queens.

The Bureau of Contract Supervision, to which this request was referred on January 27, 1917, reports thereon as follows:

"On July 17, 1911, your Board adopted a resolution approving of the issue of corporate stock in the amount of \$202,000 to provide means for the cost of acquiring land and the construction of a refuse destructor, stable and section house at Ridgewood. The destructor is now in operation and the stable and section house are approximately 98 per cent. complete. The purpose of this request is to provide funds for the purchase of necessary equipment of the stable.

"In the departmental estimate for the year 1917 for the President of the Borough of Queens, various amounts were requested for the purchase of live stock, carts, trucks, harness, blankets, and other equipment to be used in connection with the operation of the Ridgewood stable in the collection and disposal of garbage, refuse and ashes. This portion of the request was denied by your Board, on the grounds that inasmuch as this was original equipment, the purchase of same should be provided for by an issue of corporate stock. This denial was based on the provisions of section 546 of the Greater New York Charter, that the Borough President of Queens may, with the approval of the Board of Estimate and Apportionment, purchase or construct stock or plant to be paid for by the issue and sale of bonds."

We recommend the adoption of the attached resolution granting the appropriation in accordance with sections 169 and 546 of the Charter. Respectfully,

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that, pursuant to the provisions of sections 169 and 546 of the Greater New York Charter, the sum of twenty-six thousand five hundred dollars (\$26,500) is hereby appropriated for the purchase of necessary equipment for the stable at the Ridgewood Refuse Destructor in the Borough of Queens, under the jurisdiction of the President of the Borough of Queens, and that the Comptroller be and hereby is authorized to issue, pursuant to section 169 of the Greater New York Charter, serial bonds of The City of New York to the amount of six thousand six hundred and twenty-five dollars (\$6,625), redeemable in fifteen equal annual installments, being one-quarter of such total

authorization, and that the remaining three-quarters thereof, viz., nineteen thousand and eight hundred and seventy-five dollars (\$19,875), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against this authorization, nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the President of the Borough of Queens, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such authorization except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher, or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

Which was adopted by the following vote:

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

Department of Correction—Appropriation for Reconstruction of Buildings (Cal. No. 129).

(On May 18, 1917 (Cal. No. 11), the matter was laid over until this meeting, under Rule 19.)

The Secretary presented a communication dated April 17, 1917, from the Commissioner of Correction, requesting an issue of \$75,000 Corporate Stock to provide means for reconstruction of the center pavilion of Workhouse on Blackwell's Island; and the following report of the Committee on Corporate Stock Budget relative thereto:

April 30, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 17, 1917, the Commissioner of Correction requested approval of an issue of corporate stock in the sum of \$75,000 to provide means for the reconstruction of that section of the centre pavilion of the Workhouse on Blackwell's Island, which was partially destroyed by fire on March 17, 1917.

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

"The request of the Commissioner of Correction is based upon sketches submitted by an architect and contemplates the proposed reconstruction of fireproof materials and the substitution of an extra story with a flat roof for the former peaked roof.

"The main portion of the building as it now stands is practically useless, due to the fire damage, and as both the north and south wings are fireproof it would be inadvisable to consider its reconstruction as originally built.

"Plans for structural changes in the south wing of the Workhouse are now being prepared for the purpose of making it available as a clearing house and hospital institution for women.

"This will necessitate enlarging the present staff and it is intended that a new subdivision of the floor space in the centre pavilion will adequately accommodate the increased force.

"It is proposed to locate the chapel, with the necessary vestry rooms, on the additional floor. This will release more than 3,000 square feet of floor space at a comparatively small increase of cost, as a new roof has to be built on the main portion of the building in any event, and the additional floor can be provided by extending the existing walls about 17 feet.

"It is anticipated that this building will be used sometime in the future either as an Almshouse or a central drug hospital, and in that event the additional quarters planned for could be utilized to good advantage.

"An examination of the sketches indicates that the sum requested is reasonable."

We recommend the adoption of the attached resolution approving an authorization in the sum of \$75,000 for the reconstruction and fireproofing of that section of the centre pavilion of the Workhouse on Blackwell's Island which was destroyed by fire. Respectfully,

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of seventy-five thousand dollars (\$75,000) is hereby appropriated for the reconstruction of the centre pavilion of the Workhouse, Blackwell's Island, under the jurisdiction of the Department of Correction, and that the Comptroller be and hereby is authorized to issue, pursuant to section 169 of the Greater New York Charter, serial bonds of The City of New York to the amount of eighteen thousand seven hundred and fifty dollars (\$18,750), redeemable in fifteen equal annual installments, being one-quarter of such total authorization, and that the remaining three-quarters thereof, viz., fifty-six thousand two hundred and fifty dollars (\$56,250), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against this authorization, nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Department of Correction, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such authorization except after approval by said Board of such employment and of the fee or wage to be paid by preliminary and final contract, voucher, or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

Which was adopted by the following vote:

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

Fund for Salary and Wage Accruals—President, Borough of Manhattan—Transfer of Appropriation and Modification of Schedules (Cal. No. 130).

(On May 11, 1917 (Cal. No. 39), the matter was laid over until May 18, 1917; on the latter date (Cal. No. 101) until this meeting.)

The Secretary presented a communication dated March 21, 1917, from the President, Borough of Manhattan, requesting modification of schedules for 1917, involving transfer of appropriation from Fund for Salary and Wage Accruals; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 3, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On March 21, 1917, the PRESIDENT OF THE BOROUGH OF MANHATTAN requested modification of Codes Nos. 373, 380 and 382 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) Code 373, to change schedule lines as follows: Electrician, 2 at \$4.80 per day (303 days), to Electrician, 2 at \$5 per day (303 days); Marble-setter's Helper, 1 at \$3.25 per day (303 days), to Marble-setter's Helper, 1 at \$3.50 per day.

"(2) Code 380, Varnisher, \$4 per day (900 days), to Varnisher, \$5 per day (900 days); Wireman, \$4.80 per day (900 days), to Wireman, \$4.80 per day (600 days); Electrician, \$4.80 per day (900 days), to Electrician, \$5 per day (1,200 days); Painter, \$4 per day (2,850 days), to Painter, \$5 per day (2,850 days). The time allowance for Wireman is decreased and that for Electrician is increased by 300 days, due to change of title of a Wireman.

"(3) Code 382, Painter, \$4 per day (600 days), to Painter, \$5 per day (600 days).

"(4) Code 380, Foreman Varnisher, \$5 per day (300 days), to Foreman Varnisher, \$5.50 per day (300 days), on the ground that Foremen receive a higher rate than workmen.

"Reason—(1), (2), (3) The request is made in order that the increased rates of pay in skilled trades recently authorized by resolution of your Board, may be made effective for this office.

"Finding—(1), (2), (3) The request is proper and necessary. The funds

required, amounting to \$4,886.95, are to be obtained by transfer of (1) \$1,642.50 from Code 381, available by reason of a vacant position of stationary engineer, no longer required on account of the change in one of the Court Houses from a high to a low pressure system, and (2) from the General Accrual Fund of the balance.

"(4) This employee had been working as a journeyman, but on April 30 he was put in charge of the Painting Squad. The increase of 50 cents over the regular rate for Painter is reasonable from the time he actually assumed the work of a Foreman."

Recommendation—In view of the above report, the Committee recommends the adoption of the attached resolution granting 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, pursuant to the provisions of section 237 of the Greater New York Charter, and in accordance with the terms and conditions of Resolution Second (f) of the Budget for 1917, hereby approves of the transfer of funds as follows:

1917.

FROM

MISCELLANEOUS.

3039 Fund for Salary and Wages Accruals from Schedule-Supported Appropriations, to be expended as provided in the Budget Resolutions herewith \$3,244 45

PRESIDENT OF THE BOROUGH OF MANHATTAN.

Personal Service.

381 Light, Heat and Power 1,642 50

\$4,886 95

TO

PRESIDENT OF THE BOROUGH OF MANHATTAN.

Personal Service.

373 Care of Municipal Building, Repairing \$196 95

380 Care of Public Buildings and Offices, Repairing 4,090 00

382 Care of Municipal Building, Janitorial Service, Cleaning and Attendance 600 00

\$4,886 95

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 office of the President of the Borough of Manhattan for the year 1917, effective as of January 1, 1917, as follows:

Care of Municipal Building.

373 Repairing—
Plumber, 1 at \$5.50 per day (303 days) \$1,666 50
Plumber's Helper, 1 at \$3.50 per day (303 days) 1,060 50
Electrician, 2 at \$5 per day (303 days) 3,030 00
Electrician's Helper, 1 at \$3 per day (303 days) 909 00
Marble Setter, 1 at \$5.50 per day (303 days) 1,666 50
Marble Setter's Helper, 1 at \$3.50 per day (303 days) 1,060 50
Elevator Constructor, 2 at \$5.50 per day (303 days) 3,333 00
Elevator Constructor's Helper, 4 at \$3.40 per day (303 days) 4,120 80

Schedule Total \$16,846 80

Care of Public Buildings and Offices.

380 Repairing—
Machinist, at \$5 per day (300 days) \$1,500 00
Plumber, at \$5.50 per day (600 days) 3,300 00
Plumber's Helper, at \$3 per day (600 days) 1,800 00
Carpenter, at \$5.50 per day (1,091 days) 6,000 00
Foreman Varnisher, at \$5 per day (100 days) 500 00
Foreman Varnisher, at \$5.50 per day (200 days) 1,100 00
Varnisher, at \$5 per day (900 days) 4,500 00
Steamfitter, at \$5.50 per day (300 days) 1,650 00
Steamfitter's Helper, at \$3 per day (300 days) 900 00
Foreman Wireman, at \$5.75 per day (300 days) 1,725 00
Wireman, at \$4.80 per day (600 days) 2,880 00
Electrician, at \$5 per day (1,200 days) 6,000 00
Painter, at \$5 per day (2,850 days) 14,250 00
Tinsmith, at \$5 per day (900 days) 4,500 00
Bricklayer, at \$6 per day (300 days) 1,800 00
Carpenter, at \$5 per day (300 days) 1,500 00
Assistant Foreman, at \$4 per day (300 days) 1,200 00
Assistant Foreman, at \$2.50 per day (300 days) 750 00
Laborer, at \$3.50 per day (300 days) 1,050 00
Laborer, at \$3 per day (1,800 days) 5,400 00
Laborer, at \$2.75 per day (900 days) 2,475 00
Laborer, at \$2.50 per day (2,100 days) 5,250 00

Schedule Total \$70,030 00

Care of Municipal Building.

382 Janitorial Service, Cleaning and Attendance—
Laborer, at \$3 per day (939 days) \$2,817 00
Laborer, at \$2.50 per day (3,650 days) 9,125 00
Elevator Constructor, at \$5.50 per day (50 days) 275 00
Elevator Constructor's Helper, at \$3.40 per day (100 days) 340 00
Assistant Foreman, at \$3 per day (313 days) 939 00
Painter, at \$5 per day (600 days) 3,000 00

Schedule Total \$16,496 00

381 Light, Heat and Power—
Stationary Engineer, at \$6 per day (365 days) \$2,190 00
Stationary Engineer, at \$5 per day (365 days) 1,825 00
Stationary Engineer, at \$4.50 per day (12,521 days) 56,344 50
Fireman, at \$3 per day (25,548 days) 76,644 00
Oiler, at \$3 per day (730 days) 2,190 00
Laborer, at \$2.50 per day (730 days) 1,825 00

Schedule Total \$141,018 50

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.

Various City Departments—Establishment of Grades of Positions of Blacksmith and Blacksmith's Helper and Wages for Said Incumbents (Cal. No. 131).

(On January 26, 1917 (Cal. Nos. 75 and 76), the matter was referred to the Committee on Salaries and Grades.)

(On April 13, 1917 (Cal. No. 65), April 20, 1917 (Cal. No. 121), and April 27, 1917 (Cal. No. 133), the matter was laid over; on the latter date until May 4, 1917.)

(On May 4, 1917 (Cal. No. 114), this matter appeared on the calendar, but no action was taken thereon.)

(On May 11, 1917 (Cal. No. 223), the matter was referred back to the Committee on Salaries and Grades and laid over until May 18, 1917; on the latter date (Cal. No. 108) until this meeting.)

The Secretary presented a communication dated January 19, 1917, from Defender Union No. 1, American Brotherhood of Blacksmiths, requesting an increase

of wages for Blacksmiths and Blacksmiths' Helpers in City Departments; and the following report of the Committee on Salaries and Grades recommending approval thereof:

May 15, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On January 19, 1917, Defender Union No. 1, American Brotherhood of Blacksmiths and Helpers, requested increases of wages from \$4.50 for Blacksmiths and from \$3 for Blacksmiths' Helpers, paid at present in City departments. The Bureau of Personal Service reports thereon as follows:

	Blacksmiths.	Blacksmiths' Helpers.
Borough President, Manhattan	\$154 00	\$154 00
Borough President, The Bronx	290 00	290 00
Borough President, Brooklyn	303 00	303 00
Borough President, Queens	554 00	138 50
Parks, Manhattan and Richmond	416 00	.....
Parks, The Bronx	151 50	290 00
Parks, Brooklyn	300 00	300 00
Parks, Queens	138 50	.....
Water Supply, Gas and Electricity	514 50	514 50
Street Cleaning	2,676 00	4,866 00
Plant and Structures	1,717 50	1,806 50
Docks and Ferries	439 00	409 50
	\$7,654 00	\$9,072 00

"Mr. H. C. Hunter, Secretary of the Metal Trades Association, exhibited reports from seventeen large shops, ten of which are marine concerns, showing rates paid to Blacksmiths and Blacksmiths' Helpers. A total of 116 Blacksmiths and 151 Helpers are employed in those shops. The rates paid the Blacksmiths range from \$3.25 to \$6.50 per diem and the Helpers \$2.25 to \$3.50. The majority are on marine work. The men are employed on an hourly basis. Overtime is paid at double the hourly rates. There is no overtime in City employ.

"Other employers of Blacksmiths stated as follows:

"Thomas Watson & Sons, Thirty-fifth street, Manhattan—

"We pay \$6 a day to a first fire Blacksmith; \$4.50 to two others. Helpers are paid \$3 and \$3.25. We employ three Blacksmiths and three Helpers."

"Glasgow Iron Works, West street, Manhattan—

"We employ three Blacksmiths and three Blacksmiths' Helpers. We pay the Blacksmiths \$5.75, \$4.75 and \$4.25, and the Helpers \$3.10, \$2.95 and \$2.75."

"William J. Brady, Watts street, Manhattan—

"I employ one Helper and pay him \$3.25 a day."

"W. S. Dorothy, West street, Manhattan—

"I pay Blacksmiths \$5.25, \$5 and \$4.75. Helpers receive \$3, \$2.90 and \$2.85 a day. I employ four or five Blacksmiths and the same number of Helpers."

"Terry & Tench, 129th street, Manhattan—

"We pay a first fire Blacksmith \$40 a week; second men, \$4.45 and \$4.05. Helpers are paid \$3.35, \$3 and \$2.75. We employ five Blacksmiths and the same number of Helpers."

"Simplex Automobile Company, East Eighty-third street, Manhattan—

"We pay two Blacksmiths \$4 and \$3.50. We have no Helpers."

"P. H. Gill & Son, Lorraine street, Brooklyn—

"We pay \$7.75, \$7.34, \$6 and two men \$4.65 a day to Blacksmiths; Heaters, \$3.55 and \$3.22; Helpers \$3. We have five Blacksmiths, two Heaters and 15 Helpers."

"Samuel Martin Company, Adams street, Brooklyn—

"I pay one Blacksmith \$6 a day; one man \$5.50; one man \$4.75; four men \$4.50 a day; Heater \$3.50; eight Helpers, \$3 a day."

"William Gaskell & Son, Freeman street, Brooklyn—

"We pay one Blacksmith \$5 a day and another \$4.25. One Helper is paid \$3 a day, one \$2.80 and one \$2.65."

"Alexander B. Martin, West Broadway, Manhattan—

"I employ one Blacksmith and pay him \$4.50 a day. I pay one Helper \$3 a day."

"Atlantic Basin Iron Works, Summit street, Brooklyn—

"We pay one Blacksmith, at first fire, \$6.50; two men \$6; two men \$5.50; 4 men \$5; two men \$4.90; four men \$4.50. Helpers are paid \$3.35, \$3.15, \$3.08 and \$3. We have 15 Blacksmiths and 25 Blacksmiths' Helpers."

"The various rates paid by members of the Metal Trades Association and other concerns quoted above, with the number of men employed, are as follows:

Blacksmiths.	Blacksmiths' Helpers.
1 man	\$7 75
1 man	7 34
1 man	6 75
2 men	6 50
5 men	6 00
5 men	5 75
3 men	5 50
11 men	5 25
12 men	5 00
2 men	4 90
22 men	4 75
2 men	4 65
39 men	4 50
40 men	4 25
2 men	4 05
5 men	4 00
6 men	3 75
2 men	3 50
1 man	3 25

"Of the 162 Blacksmiths 67 are paid a rate above the wage paid by the City. Of the 214 Blacksmiths' Helpers, 75 are paid a rate above that now generally paid in City departments.

"Blacksmiths' Helpers are now paid \$3.50 per diem in the Departments of Parks, Manhattan and Richmond; Parks, Brooklyn, and Parks, Queens.

"At a recent Civil Service examination held at the Fire Department repair shop, the men worked from a drawing in doing the forging. The three applicants failed to pass. The Examiner stated:

"A successful applicant would be regarded as an all around Blacksmith. Blacksmiths in the Street Cleaning Department are employed at repairing carts and wagons in connection with wheelwright work. Those in the Department of Plant and Structures repair structural iron. Those in the Fire Department the fire fighting apparatus, and so on through the departments the work varies."

"Men working at the first fire do the heavy forging and those at the other fires the lighter forging. First fire men are paid a higher rate because of the heavy work rather than on account of their proficiency as Blacksmiths."

"The wide range of rates paid Blacksmiths in private employ of from \$3.25 to \$7 a day, would indicate that there are many workmen at the lower rates who would fail to pass the examination required by the Civil Service Commission."

"The rate paid Blacksmiths in City Departments for several years has been \$4.50 per diem. It would appear that a majority of men in the trade competent to pass the Civil Service examination are paid more than \$4.50 per diem. A rate of \$5 per diem for Blacksmiths is therefore recommended."

"On July 25, 1913, the Blacksmiths' Helpers Union requested an increase in rate from \$3 to \$3.50 per diem, which was denied. A comparison between the rates then paid and now paid in private employ would show an increase of probably 25 per cent. in wages. The lower rates quoted in the

In view of the above facts, while the \$5 rate does not appear to prevail in private employ, we recommend that the attached resolutions, approving as fair rates the \$5 per diem rate for Blacksmiths and the \$3.50 per diem rate for Blacksmiths' Helpers in City employ, and requesting the heads of City Departments to provide for the increase be adopted. Respectfully,

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

John M. Ryan appeared in support of the request.

The President of the Borough of The Bronx moved that the fixation of wages of Blacksmiths and Blacksmiths' Helpers be made as a matter of discretion and fair compensation, and not as a matter of prevailing rate of wages.

Which motion was agreed to.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in City departments of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Blacksmith	\$5 00	Unlimited

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 the provisions of section 56 of the Greater New York Charter, hereby recommends to the Board of Aldermen the establishment in City departments of the grade of position, in addition to those heretofore established, as follows:

Title.	Rate Per Diem.	Number of Incumbents.
Blacksmith's Helper	\$3 50	Unlimited

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 requests the heads of City departments in which Blacksmiths are employed to provide for the compensation of such workmen, beginning February 1, 1917, at the rate of five dollars (\$5) per diem, by the transfer of funds or by application for an authorization of special revenue bonds in the necessary amount, or by the reorganization of the work, reducing the number of days of employment.

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 requests the heads of City departments in which Blacksmith's Helpers are employed to provide for the compensation of such workmen, beginning February 1, 1917, at the rate of three dollars and fifty cents (\$3.50) per diem, by the transfer of funds or by application for an authorization of special revenue bonds in the necessary amount, or by the reorganization of the work, reducing the number of days of employment.

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—Additional Appropriation for Installing Water Mains and Appurtenances (Cal. No. 132).

(On May 18, 1917 (Cal. No. 10), the matter was laid over until this meeting under Rule 19.)

The Secretary presented a communication, dated April 16, 1917, from the Commissioner of Public Charities, requesting an issue of \$6,551 corporate stock in addition to an issue of \$9,180 previously authorized for furnishing and installing water mains and appurtenances in and about the grounds of the City Farm Colony and Sea View Hospital; and the following report of the Committee on Corporate Stock Budget relative thereto:

April 28, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On April 16, 1917, the Commissioner of Public Charities requested approval of an issue of corporate stock in the sum of \$6,551, in addition to an amount of \$9,180, authorized by the Board of Estimate and Apportionment on July 27, 1916, for furnishing and installing water mains and appurtenances in and about the grounds of the City Farm Colony and the Sea View Hospital, under the jurisdiction of the Department of Public Charities.

The Bureau of Contract Supervision, to which this request was referred on April 23, 1917, reports thereon as follows:

"An estimate of cost of the work for which this request is made was recently prepared by the Department of Water Supply, Gas and Electricity to an amount of \$15,731, which, under present market conditions, is reasonably estimated. It is possible that by the time contracts are approved and bids advertised for the cost of the work will exceed this estimate.

"It is urgent that the work be completed in order that the 21 new pavilions, administration building and dining hall, now under construction at Sea View Hospital, may be supplied from this system when they are completed.

"As only \$9,180 is available, the additional appropriation appears necessary."

We recommend the adoption of the attached resolution authorizing the additional sum in accordance with section 169 of the Charter. Respectfully,

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

Hon. John A. Kingsbury, Commissioner of Public Charities, appeared in favor.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, pursuant to the provisions of section 169 of the Greater New York Charter, the sum of six thousand five hundred and fifty-one dollars (\$6,551) additional is hereby appropriated for furnishing and installing water mains and appurtenances in and about the grounds of the City Farm Colony and the Sea View Hospital, under the jurisdiction of the Department of Public Charities, and that the Comptroller be and hereby is authorized to issue, pursuant to section 169 of the Greater New York Charter, serial bonds of The City of New York to the amount of one thousand six hundred and thirty-seven dollars and seventy-five cents (\$1,637.75), redeemable in fifteen equal annual installments, being one-quarter of such total authorization, and that the remaining three-quarters thereof, viz., four thousand nine hundred and thirteen dollars and twenty-five cents (\$4,913.25), shall be included in annual tax levies in the manner provided by section 189 of the Greater New York Charter; provided, however, that no encumbrance or expenditure by contract shall be made against this authorization nor shall bids upon such contracts be advertised for, until after approval by the Board of Estimate and Apportionment of the plans, specifications, estimates of cost and forms of such contracts which shall be submitted to said Board by the Department of Public Charities, nor shall any architect, engineer, expert or departmental employee be engaged or employed as a charge against such authorization except after approval by said Board of such employment and of the fee or wage to be paid by preliminary

and final contract, voucher or budget schedule, which are to be similarly submitted, unless in the case of departmental employees, such employment is in accordance with schedules approved by said Board.

Which was adopted by the following vote:

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

Negative—The Acting President of the Borough of Richmond—1.

Department of Public Charities—Expenditure of Corporate Stock Funds (Cal. No. 133).

(On May 18, 1917 (Cal. No. 56), the resolution to carry the recommendation of the Bureau of Contract Supervision into effect, failed of adoption through lack of affirmative votes, and the matter was then laid over until this meeting.) (The report of the Bureau of Contract Supervision is printed in the Minutes of said meeting.)

The Secretary presented a communication, dated March 31, 1917, from the Commissioner of Public Charities, requesting permission to expend corporate stock funds for furniture and fittings for the Director's residence at Sea View Hospital; and a report of the Bureau of Contract Supervision relative thereto:

Hon. John A. Kingsbury, Commissioner of Public Charities, appeared in favor.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, and subject to the provisions of section 419 of the Greater New York Charter, hereby grants permission to the Commissioner of Public Charities to make an expenditure of eighteen hundred and sixty-eight dollars and eighty cents (\$1,868.80) for furniture and fixtures of the Director's residence at Sea View Hospital, apportioned as follows:

Large double parlor	\$330 00
Dining room	275 00
Hall	60 00
Kitchen	50 00
West bedroom	200 00
Bathroom	6 00
Curtain hangings and shades for whole house	325 00
Office furniture	149 80
Upstairs hall	40 00
Study	92 00
Northeast bedroom	150 00
Middle bedroom	31 00
South bedroom	125 00
Vacuum cleaner	35 00
	\$1,868 80

—the cost to be charged against the corporate stock fund "C. C. H.—49. Furniture and Fixtures, Sea View Hospital."

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn and Queens—11.

Negative—The President of the Board of Aldermen, the President of the Borough of The Bronx and the Acting President of the Borough of Richmond—5.

Fire Department—Acquisition of Property as a Site for an Engine House, Borough of Queens (Cal. No. 134).

The Secretary presented a report, dated December 1, 1916, 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; also a report, dated December 5, 1916, from 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.

The Secretary also presented a communication, dated January 20, 1917, from the Jamaica Citizens' Association in opposition to the present plan, but favoring the use of City owned property for this purpose.

(On December 8, 1916 (Cal. No. 73); December 15, 1916 (Cal. No. 77); January 5, 1917 (Cal. No. 72); January 12, 1917 (Cal. No. 85); January 26, 1917 (Cal. No. 89); February 9, 1917 (Cal. No. 96); February 23, 1917 (Cal. No. 93); March 9, 1917 (Cal. No. 73); March 30, 1917 (Cal. No. 151); April 13, 1917 (Cal. No. 220); April 27, 1917 (Cal. No. 155), and May 11, 1917 (Cal. No. 232), the matter was laid over; on the latter date until this meeting.)

Clarence H. Fay, Deputy Fire Commissioner, appeared and requested that the matter be laid over.

The matter was laid over two weeks (June 8, 1917).

Unionport Road, Cruger Avenue and Bear Swamp Road, Borough of The Bronx

—Acceptance of Deeds of Cession (Cal. No. 135).

The Secretary presented a communication, dated April 29, 1914, from Ralph Polk Buell, Esq., transmitting deeds executed by the New York, Westchester and Boston Railway Company and the Millbrook Company, conveying to the City land within and adjoining the railroad right-of-way at its intersection with Unionport Road, Cruger Avenue and Bear Swamp Road, Borough of The Bronx; and a report of the Chief Engineer recommending that the deeds be forwarded to the Corporation Counsel with the request that he accept those relating to Cruger Avenue and Bear Swamp Road after such amendments as may be needed in order to meet the legal requirements and to conform with the City Map, and that the parcels within the railroad right-of-way be accepted, pursuant to contract provisions, and the remaining parcels under the terms fixed by the Board on September 17, 1915.

(On May 11, 1917 (Cal. No. 85), the matter was laid over until May 18, 1917; on the latter date (Cal. No. 114) until this meeting.)

The matter was laid over two weeks (June 8, 1917).

Department of Street Cleaning—Acquisition of Property in the Borough of The Bronx for Street Cleaning Purposes (Cal. No. 136).

(On April 27, 1917 (Cal. No. 63), the report of the Comptroller recommending the acquisition of property at 174th street and West Farms road, at a price not exceeding \$37,500, and at the foot of Depot place and the Harlem River, at a price not exceeding \$5,500, was referred to the Chief Engineer for report under Rule 35.)

(On May 11, 1917 (Cal. No. 88), a resolution was adopted authorizing the acquisition at private sale of the Depot place site and the East 174th street site was then laid over until May 18, 1917, and on the latter date (Cal. No. 121), it was laid over until this meeting.)

The Secretary presented reports of the Comptroller and Deputy Chief Engineer relative to the selection of these two sites (Reports printed in Minutes of Meeting held May 11, 1917) (Cal. No. 88).

The Secretary also presented a communication dated May 10, 1917, and two communications dated May 11, 1917, from the Chester Taxpayers' Alliance, the Taxpayers' Alliance of the Borough of The Bronx and the Property Owners' Association of Vyse Estate and Vicinity, Borough of The Bronx, respectively, protesting against the acquisition of property for a refuse dump at 174th street and the Bronx River.

The matter of the acquisition of the site at East 174th Street was referred to the President of the Borough of The Bronx and the Commissioner of Street Cleaning.

Metropolitan Avenue, Between Jamaica Avenue and Brooklyn Borough Line, Borough of Queens—Establishing Width (Cal. No. 137).

(On April 27, 1917 (Cal. No. 71), the matter was laid over until this meeting.)

The Secretary presented a communication, dated March 11, 1915, from the President, Borough of Queens, requesting the Board to express its views as to the pro-

priority of decreasing the width of this street from 100 feet to 66 feet; and the following report of the Chief Engineer:

Report No. 16653.

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

Sir—Herewith is transmitted a communication from the President of the Borough of Queens, bearing date of March 11, 1915, advising that the Local Board of the Newtown District at its meeting of June 25, 1914, adopted a resolution recommending a change in the lines of Metropolitan Avenue between Dry Harbor Road and Jamaica Avenue, of such a character as to decrease its width from 100 feet to 66 feet.

Prior to incurring the expense of preparing a map showing this change, the Board is asked to informally express its views in the matter, in connection with which it is pointed out that the determination should also include the treatment of the section between Dry Harbor Road and the Brooklyn Borough Line, where it is believed that a similar change will be proposed.

Upon the presentation of this communication the Borough President was asked to submit information to show the probable expense of acquiring title to the street at its present width, which information, in sufficient detail to permit of analysis, has recently been received.

Metropolitan Avenue as now in use, extends from Jamaica Avenue to the East River with a total length of about 7.5 miles, of which 5.5 miles fall within the limits of the Borough of Queens and the remainder within the Borough of Brooklyn. In the former Borough the street is in use at a width of 66 feet, while in the latter its width appears to range from 65 feet to 66 feet in the section between the Borough Line and Bushwick Avenue and from Bushwick Avenue to the East River it has a width of 80 feet. The final maps heretofore adopted for the territory traversed in the Borough of Queens made provision for increasing the street width to 100 feet.

Myrtle Avenue, as originally planned, was designed to serve as a connection between Jamaica and the heart of Brooklyn, while Metropolitan Avenue seems to have been designed to provide an arterial street leading from Jamaica to the Williamsburg section, here connecting with Grand Street which affords a direct outlet into lower Manhattan by way of the Williamsburg Bridge, while the Flushing Avenue connection affords a direct artery to lower Brooklyn. By reason of objections raised to the proposed widening of Myrtle Avenue, the width of this street has been decreased to 70 feet, and the change now suggested in Metropolitan Avenue would, if approved, remove the only remaining arterial street having an adequate width to connect lower Brooklyn and Williamsburg with Jamaica.

From information now presented by the Borough President it appears that the probable cost of widening that portion of the street within the limits of the Borough of Queens to 100 feet as now mapped, would exceed \$1,000,000, but that a width of 80 feet could probably be provided at a cost of about \$620,000. The street has a position which would apparently justify the recognition of benefit over a large adjoining area. Assuming that the assessment district to be fixed in acquiring it might be made to include all the territory within a distance of one-half mile, it should be practicable to keep the assessments on the frontage at a rate averaging about \$100 per lot 20x100 feet, which rate however, would be substantially decreased if the benefit area were extended to include the additional territory which might be considered as tributary to it. In making this estimate it has been assumed that the widening would not include areas devoted to cemetery use, through which, however, it should be practicable to secure the full roadway width provided under the ordinances; it would seem reasonable to here assume that the cemetery corporations affected would ultimately be placed under obligation to give up a suitable area for sidewalk use.

The street crosses the Bushwick Branch, the Montauk Division, the Glendale cut-off, and the Main Line of the Long Island Railroad as well as the New York Connecting Railroad. The separation of grades has already been effected at all of these points excepting the Bushwick Branch, and the work done has apparently been based upon the provision of a street 100 feet wide. In my judgment, the present width of 66 feet is inadequate and provision should be made for insuring a width of at least 80 feet, which treatment it would seem clear should also be extended to that portion of the street in the Borough of Brooklyn between the Borough Line and Grand Street where the widening, if undertaken now, could probably be carried out at a reasonable expense.

I would recommend that the President of the Borough of Queens be advised that a map fixing the width of Metropolitan Avenue at 80 feet would receive favorable consideration, and that the President of the Borough of Brooklyn be requested to submit a plan making provision for a similar widening of that portion of the street between the Borough Line and Grand Street. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Louis I. Cherry, representing Allied Civic Bodies; S. C. Masters, representing the Metropolitan Avenue Property Owners' Association; Eugene Ruoff, representing the 13th Assembly District Taxpayers' Association, and Alrick H. Man appeared in opposition to the widening.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the Secretary advise the President of the Borough of Queens that a map establishing the width of Metropolitan avenue, between Jamaica avenue and the Brooklyn Borough line at 66 feet, if presented, will receive favorable consideration by the Board.

Which was adopted by the following vote:

Affirmative—The Mayor, 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—12.

Negative—The Comptroller and the President of the Borough of The Bronx—4.

Jamaica Bay Boulevard, from Sheridan Avenue, Near Ramblersville, to Rockaway Beach Boulevard, Borough of Queens—Tentative Plan Showing Proposed Lines and Grades (Cal. No. 138).

(On March 16, 1917 (Cal. No. 150), this matter was referred to the Committee of the Whole.)

(On April 13, 1917 (Cal. No. 246), the Board adopted a resolution fixing May 11, 1917, as the date for an Informal Hearing in this matter. On May 11, 1917 (Cal. No. 11), at the close of the Informal Hearing, the matter was laid over for two weeks, and the question of widening Woodhaven avenue was referred to the President of the Borough of Queens for further study.)

The Secretary presented a communication, dated September 9, 1915, from the Secretary to the President, Borough of Queens, transmitting tentative map showing the proposed change; and a report of the Chief Engineer relative thereto. (Report printed in Minutes of Meeting held March 16, 1917) (Cal. No. 150.)

The Secretary also presented a communication, dated May 10, 1917, from Hon. William H. O'Hare in favor of the improvement.

T. R. McKennie, President, Rockaway Board of Trade, appeared in favor of the report of the Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, after an informal hearing held on May 11, 1917, hereby approves the tentative plan indicating the proposed lines and grades of Jamaica Bay Boulevard, from Sheridan Avenue, near Ramblersville, to Rockaway Beach Boulevard, in the Borough of Queens; the said tentative plan bearing the signature of the President of the Borough and dated August 16, 1915.

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 Secretary was directed, in accordance with the recommendation contained in the report of the Chief Engineer, to request the Corporation Counsel to take the necessary steps to secure any legislation that may be required in order to permit of placing that portion of the proposed street outside of the bulkhead lines under the jurisdiction of the Borough President, and to permit of assessing the cost of constructing it upon the area or areas deemed benefited.

Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn—Acquiring Title (Cal. No. 139).

The Secretary presented a report of the Committee on the City Plan relative to the question of acquiring title to Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn, and determining the area of assessment therefor, and

recommending that a proceeding be instituted to acquire title to the real property required for the opening and extending of this avenue, and that the cost be assessed on a local area of benefit as recommended in a joint report of the President of the Borough of Brooklyn and the Chief Engineer of the Board, presented to the Board on June 16, 1916 (Cal. No. 97).

(After a public hearing on July 7, 1916 (Cal. No. 3), on the area of assessment recommended by the President of the Borough of Brooklyn and the Chief Engineer of the Board, this matter was laid over until September 15, 1916, and was subsequently laid over at various meetings until February 16, 1917, when (Cal. No. 121) it was referred to the Committee on the City Plan.)

(On April 20, 1917 (Cal. No. 10), the report of the Committee on the City Plan was presented and the matter was then referred to the Committee on Assessments for report to the Board in one week (April 27, 1917); on the latter date (Cal. No. 165), the matter was laid over until May 4, 1917; on said latter date (Cal. No. 120), this matter appeared on the Calendar, but no action was taken thereon.)

(On May 11, 1917 (Cal. No. 231), the matter was laid over until this meeting.)

Frank Fox, representing the Realty Associates, appeared in favor of immediate action.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 970 of the Greater New York Charter, as amended, deems it for the public interest that the title, for the uses and to the extent thereof as herein mentioned, to the real property required for the opening and extending of Lafayette Avenue, from Flatbush Avenue to Fulton Street, in the Borough of Brooklyn, City of New York, should be acquired by The City of New York.

Resolved, That the title to be so acquired is hereby determined to be a title in fee in such premises.

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

Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the said Court assess the cost and expense of the proceedings upon the real property within the area of assessment hereinafter determined, and to take the necessary proceedings, in the name of The City of New York, to acquire title as herein determined, wherever the same has not heretofore been acquired, for the use of the public for the same purpose, to the real property that shall or may be required for the purpose of opening and extending Lafayette Avenue, from Flatbush Avenue to Fulton Street in the Borough of Brooklyn, City of New York, upon the receipt by him of a rule map and damage map certified as having been approved by this Board.

Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of title 4, chapter 17 of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau of Street Openings, the cost and expense incurred by the President of the Borough of Brooklyn in the preparation of rule, damage and benefit maps for the use thereof; and all other expenses and disbursements authorized by section 977 of said title, as amended, shall be assessed upon the property deemed to be benefited thereby; and

Whereas, It appears from the affidavits of the Supervisor of the City Record and the publishers of the Corporation newspapers, that due notice was given therein; that at the time of the adoption of the resolution directing the institution of proceedings herein to acquire title to the real property required for this improvement that the Board of Estimate and Apportionment would consider a proposed area of assessment as therein described, and would give a public hearing thereon upon the 7th day of July, 1916; and

Whereas, At the aforesaid time a public hearing was given to all persons interested in such proposed area of assessment who appeared, and such proposed area of assessment was duly considered by this Board;

Resolved, That the area of assessment for benefit in these proceedings be and is hereby fixed and determined to be as follows:

Beginning at a point on the northeasterly line of Flatbush avenue, where it is intersected by the prolongation of a line distant 100 feet westerly from and parallel with the westerly line of 3rd avenue, the said distance being measured at right angles to 3rd avenue, and running thence eastwardly and parallel with Lafayette avenue to the intersection with a line midway between Fort Greene place and South Elliott place; thence southwardly along the said line midway between Fort Greene place and South Elliott place to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Lafayette avenue, the said distance being measured at right angles to Lafayette avenue; thence eastwardly along the said line parallel with Lafayette avenue to the intersection with a line midway between South Elliott place and South Portland avenue; thence southwardly along the said line midway between South Elliott place and South Portland avenue to the intersection with a line midway between Lafayette avenue and Hanson place; thence westwardly along the said line midway between Lafayette avenue and Hanson place to the intersection with the northeasterly line of Flatbush avenue; thence southwardly at right angles to Flatbush avenue to a point distant 100 feet southwesterly from its southwesterly side; thence northwestwardly and parallel with Flatbush avenue to the intersection with a line midway between State street and Schermerhorn street; thence westwardly along the said line midway between State street and Schermerhorn street to the intersection with a line parallel with 3rd avenue and passing through the point of beginning; thence northwardly along the said line parallel with 3rd avenue to the point of place of beginning.

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.

The question of the review of the area of assessment determined by the Board is left with the Committee on Assessments for consideration.

Borough Presidents—Classification of Preliminary and Permanent Pavements (Cal. No. 140).

(On May 26, 1916 (Cal. No. 185), the general subject of the classification of pavements was referred to the Committee on Assessments.)

(On April 27, 1917 (Cal. No. 22), the report of the Committee on Assessments was presented and the matter laid over until this meeting.)

The Secretary presented the following report of the Committee on Assessments:

April 11, 1917.

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

Gentlemen—At the meeting of the Board of Estimate and Apportionment, held on May 26, 1916, the general subject of the classification of pavements was, on motion of the President of the Borough of The Bronx, referred to the Committee on Assessments. On the same date there had been presented to the Board a report recommending an amendment of the classification of pavements adopted by the Board on June 6, 1912, by including in the list of preliminary pavements waterbound macadam of a thickness of not less than 6 inches when compacted and Portland cement concrete not less than 6 inches in thickness. It was believed, however, that the general question of pavement classification should receive further consideration, and the matter was referred to the Committee on Assessments for this purpose.

The Committee on Assessments, at a meeting held on June 20, 1916, referred this entire question to a special committee consisting of the Chief Engineer of the Board of Estimate and Apportionment, the five Borough Consulting Engineers, Messrs. Adamson and Sullivan of the Bureau of Contract Supervision, and President Ormond of the Board of Assessors. As the time of several members of this special committee was fully taken up with the preparation of the Budget for 1917, the committee was unable to give the matter serious consideration until after the adoption of the Budget. Since that time the subject has been carefully considered by this special committee, a report from which committee has been presented to your committee, and the whole question has been further discussed by your committee and several of the members of the special committee. The conclusions reached, as embodied in the recommendations hereinafter made, are almost identical with the recommendations of the special committee, the only differences being that this committee has included a provision

limiting the width or the proportion of the roadway upon which preliminary pavements shall be laid and has also provided for a thickness of less than 6 inches of concrete in the case of permanent pavements when so directed by the Board of Estimate and Apportionment.

Your committee concurs in the belief of the members of the special committee that preliminary pavements should be of low cost, and such pavements as asphalt block, sheet asphalt and bituminous concrete or any pavement requiring a concrete foundation have been omitted from the classification of preliminary pavements. The committee believes it desirable that such changes as are made should not involve an amendment of the present law and the action recommended to the Board can be taken under the present charter provision.

The classification decided upon by your committee and hereby recommended is as follows:

Preliminary pavements:

Granite block on sand;

Bituminous macadam not less than 6 inches thick (penetration method);

Waterbound macadam not less than 6 inches thick, with bituminous treatment. (Each of the above pavements to be laid at a width equivalent to 60 per cent. of the total width of the roadway, but not to exceed 20 feet, except when the Board of Estimate and Apportionment shall otherwise direct. Except that when there are railway tracks in the street the width of the pavement shall not be more than 10 feet outside of the track or tracks on either side thereof, unless the Board of Estimate and Apportionment otherwise directs.)

Portland cement concrete not less than 6 inches thick to be laid only under such conditions and at such width as may be prescribed by the Board of Estimate and Apportionment in each case.

Permanent Pavements:

Granite block, laid with joints not exceeding $\frac{1}{2}$ inch in width.

Wood block not less than 4 inches in depth, treated with a waterproofing and preserving material.

Vitrified brick, not less than $3\frac{1}{2}$ inches in depth.

Asphalt block, not less than $2\frac{1}{2}$ inches thick.

Sheet asphalt, with a wearing surface not less than 2 inches thick and binder not less than 1 inch thick.

Bituminous concrete not less than 2 inches thick.

All permanent pavements to be laid on a Portland cement concrete foundation not less than 6 inches thick, unless the Board of Estimate and Apportionment otherwise directs as to streets which are essentially residential.

A resolution providing for an amendment of the classification of pavements as above proposed is submitted herewith. In order to avoid confusion and the necessity of the amendment of the resolutions already adopted by the Local Boards, the resolution submitted provides that it shall apply to all paving improvements which may be initiated by the Local Boards after the date of its adoption. Respectfully submitted,

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

The President of the Borough of The Bronx moved that the Committee on Assessments be discharged from further consideration of the matter and that the papers be placed on file.

Which motion was agreed to by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Brooklyn, The Bronx and Queens—10.

Negative—The President of the Borough of Manhattan and the Acting President of the Borough of Richmond—3.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following matters not on the Calendar for this day were considered by unanimous consent:

New York Central and Hudson River Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 141).

Laurence McGuire, President, Real Estate Board of New York, presented the following report of the Special Committee on Appraisal of the Real Estate Board of New York; which was ordered printed in the minutes and filed:

Report of the Special Committee of Appraisal of the Real Estate Board of New York on the Lands and Easements Involved in the Proposed Agreement Between The City of New York and the New York Central Railroad Company Relating to the West Side Improvement.

Real Estate Board of New York, 217 Broadway, New York, May 24, 1917.

Honorable JOHN PURROY MITCHEL, Chairman, Board of Estimate and Apportionment:

In accordance with your approval of the proposal of the Real Estate Board of New York communicated to the Board of Estimate and Apportionment on February 14th and March 1, 1917, the undersigned, a Committee appointed on behalf of the Real Estate Board, has undertaken to value the lands and easements involved in the proposed agreement between the City of New York and the New York Central Railroad Company relating to the West Side Improvement, as shown in Appendix "B" attached to the Report of the Committee on Port and Terminal Facilities of the Board of Estimate and Apportionment dated April 22, 1916.

The Committee has held thirty sessions.

Messrs. William A. Prendergast, Comptroller; Charles A. O'Malley, of the Real Estate Bureau of the Finance Department; John F. Sullivan, of the Bureau of Contract Supervision of the Board of Estimate and Apportionment; William H. Allen and Robert Rosenbluth, of the Institute of Municipal Research; R. C. Harrison, Deputy Dock Commissioner; Marcus M. Marks, President of the Borough of Manhattan; Travis H. Whitney, Public Service Commissioner; Lawson Purdy, President of the Department of Taxes and Assessments; Martin McHale, Thomas B. Graham, William J. Van Pelt and Sig. Cederstrom, have appeared before the Committee and have been heard.

Every member of the Committee has examined each parcel of land specified in said Appendix "B."

The Committee has limited itself to the valuation of such lands and easements and values the same as severally stated in the schedule hereto annexed, except that it is not informed as to the matters included in the item "For a release of the City's record title in and to the premises over which the Railroad Company has a perpetual right of user," and, therefore, without valuing the same, and for purposes of comparison only, it restates the valuation given to this item in Appendix "B," viz., \$500,000.

The Committee has assumed that the statements in Appendix "B" in respect of titles and dimensions are correct. Respectfully submitted.

LAURENCE McGUIRE, Chairman; WILLIAM L. DE BOST, WALTER STABLER, ALFRED E. MARLING, FRANK D. AMES, ROBERT R. RAINY, JOSEPH H. WARD, WALDRON P. BELKNAP, FRANCIS K. STEVENS, Committee.

FRANCIS S. BANGS, Counsel to the Committee.

APPRAISALS OF LANDS, ETC., IN CONNECTION WITH THE WEST SIDE IMPROVEMENT BETWEEN THE CITY OF NEW YORK AND THE NEW YORK CENTRAL RAILROAD COMPANY.

Summary.

	Lands and Easements Sold by the City	Lands and Easements Sold by Railroad Company to the City of New York
Land Sheet No. 4.....	\$535,152 00	\$522,776 00
Land Sheet No. 6.....	149,995 00	343,012 00
Land Sheet No. 10.....	2,278,623 00	1,221,429 00
Land Sheet No. 13.....	782,561 00	273,080 00
Land Sheet No. 18.....	4,497,411 00	1,222,139 00
Land Sheet No. 19.....	857,368 00	1,719,907 00
Land Sheet No. 20.....	747,897 00	1,666,770 00

	Lands and Easements Sold by the City of New York	Lands and Easements Sold by Railroad Company to the City of New York
Land Sheet No. 21.....	658,883 00	932,812 00
Land Sheet No. 27.....	1,332,365 00	831,272 00
Land Sheet No. 30.....	157,566 00	1,880 00
Land Sheet No. 32.....	23,146 00	85,800 00
Land Sheet No. 35.....	56,097 00	20,550 00
Land Sheet No. 38.....	234,145 00	105,557 00

The Committee is not advised as to the matters covered by the item "For a release of the City's record title in and to the premises over which the Railroad Company has a perpetual right of user" and for purposes of comparison only states the value given to this item in Appendix "B" at	\$12,311,209 00	\$8,948,984 00
	500,000 00	

Total Credits.

City of New York.....	\$12,811,209 00
Railroad Company	8,948,984 00

Balance in favor of the City.....	\$3,862,225 00
Land and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 4).	

Fee of Land—	
In Block bounded by Canal, West, Spring and Washington Streets, 22,800 S. F. at \$10	\$228,000 00
In Spring Street, between West and Washington Streets, 15,200 sq. ft. at \$7.50	114,000 00
	\$342,000 00

Fee of Land—	
In Charlton Street, Between West and Washington Streets, 14,300 sq. ft. at \$7	100,100 00
Perpetual Easement in—	
West Street, Canal to Block between King and Houston Streets, 28,168 sq. ft. at \$8	\$225,344 00
King Street, between West and Washington Streets, 10,075 sq. ft. at \$7	70,525 00
W. Houston Street, between West and Washington Streets, 4,225 sq. ft. at \$5.60	23,660 00
Clarkson Street, between West and Washington Sts., 2,210 sq. ft. at \$5.60	12,376 00
Leroy Street, between West and Washington Streets, 2,380 sq. ft. at \$5.60	13,328 00
Morton Street, between West and Washington Streets, 2,312 sq. ft. at \$5.60	12,947 00
Barrow Street, between West and Washington Streets, 2,244 sq. ft. at \$5.60	12,566 00
Christopher Street, between West and Washington Streets, 3,852 sq. ft. at \$6.80	26,193 00
W. 10th Street, between West and Washington Streets, 1,675 sq. ft. at \$5	8,375 00
Charles Street, between West and Washington Streets, 1,650 sq. ft. at \$5	8,250 00
	\$413,564 00

On the basis of 22 $\frac{1}{2}$ per cent. of the Fee	93,052 00
	\$535,152 00

Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 4).	
Relinquishment of Surface Easement on—	
Hudson Street, North Moore to Canal Street, 41,350 sq. ft. at \$8	\$330,800 00
Canal Street, Hudson to West Street, 27,820 square feet at \$8	222,560 00
West Street, Canal to Charles Lane, 104,664 square feet at \$7.20	753,580 00
	\$1,306,940 00

On the basis of 40 per cent. of the value of the Fee	\$522,776 00
Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 6).	

Perpetual Easements in the Following Streets—	
Charles Lane, 495 sq. ft. at \$5	\$2,475 00
Perry Street, 1,650 sq. ft. at \$5	8,250 00
W. 11th Street, 1,980 sq. ft. at \$5	9,900 00
Bank Street, 2,700 sq. ft. at \$5	13,500 00
Bethune Street, 2,000 sq. ft. at \$5	10,000 00
W. 12th Street, 1,980 sq. ft. at \$5	9,900 00
Jane Street, 1,650 sq. ft. at \$5	8,250 00
Horatio Street, 1,650 sq. ft. at \$5	8,250 00

<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 10).</i>	
W. 23rd Street, between 10th and 11th Aves., 4,600 sq. ft.	\$32,200 00
at \$7	10,890 00
W. 24th Street, between 10th and 11th Aves., 1,980 sq. ft.	9,900 00
at \$5.50	10,200 00
W. 25th Street, between 10th and 11th Aves., 1,980 sq. ft.	9,900 00
at \$5	8,910 00
W. 26th Street, between 10th and 11th Avenues, 2,040 sq. ft.	9,900 00
at \$5	\$91,900 00
W. 27th Street, between 10th and 11th Aves., 1,980 sq. ft.	\$20,677 00
at \$5	11,700 00
W. 28th Street, between 10th and 11th Aves., 1,980 sq. ft.	240,000 00
at \$4.50	\$480,000 00
W. 29th Street, between 10th and 11th Aves., 2,200 sq. ft.	144,000 00
at \$4.50	45,600
On the basis of 22½ per cent. of the value of the fee 10th Avenue and 30th Street Intersection, 7,800 square feet at \$6	\$46,800 00
On the basis of 25 per cent. of the value of the fee 32d Street, between 10th and 11th Aves., 48,000 square feet at \$5	\$240,000 00
31st Street, between 10th and 11th Avenues, 48,000 square feet at \$5	240,000 00
On the basis of 30 per cent. of the value of the fee 30th Street, between 10th and 11th Avenues, 29,866 square feet at \$5	\$149,330 00
On the basis of 25 per cent. of the value of the fee 37th Street, between 11th and 12th Avenues, 1,500 square feet at \$6	\$9,000 00
On the basis of 22½ per cent. of the value of the fee 36th Street, between 11th and 12th Avenues, 33,210 square feet at \$5	\$166,050 00
35th Street, between 11th and 12th Avenues, 41,400 square feet at \$5	207,000 00
34th Street, between 11th and 12th Avenues, 81,750 square feet at \$7	572,250 00
33d Street, between 11th and 12th Avenues, 43,400 square feet at \$5	217,000 00
32d Street, between 11th and 12th Avenues, 43,200 square feet at \$5	216,000 00
31st Street, between 11th and 12th Avenues, 45,000 square feet at \$5 (page 51)	225,000 00
On the basis of 30 per cent. of the value of the fee 30th Street, between 11th and 12th Avenues, 23,200 square feet at \$5 (page 51)	\$16,000 00
On the basis of 25 per cent. of the value of the fee 11th Avenue, 33d to 35th Street, 25,215 square feet at \$6 (51)	\$151,290 00
On the basis of 25 per cent. of the value of the fee 11th Avenue, 30th to 33d Streets, 74,150 square feet at \$6	\$444,900 00
On the basis of 30 per cent. of the value of the fee 12th Avenue, 37th to 40th Streets, 65,530 square feet at \$5.50	\$360,415 00
On the basis of 25 per cent. of the value of the fee	90,104 00
	\$987,121 00
<i>Surface Rights to be granted Railroad Company—</i>	
13th Avenue and 12th Avenue, between 27th to 31st Streets, to Pier 71, 19,600 square feet at \$7	\$137,200 00
At Pier 73, 2,475 square feet at \$8	19,800 00
At Pier 75, 7,800 square feet at \$8	62,400 00
At Pier 74, 2,850 square feet at \$8	22,800 00
At Pier 76, 7,800 square feet at \$8	62,400 00
	\$304,600 00
On the basis of 40 per cent. of the value of the fee	121,840 00
<i>Surface and Permanent Overhead Rights to be granted to the Railroad Company—</i>	
12th Avenue, 30th to 37th Streets, 187,320 square feet at \$7. \$1,311,240 00	
Pier 75, 1,320 square feet at \$8	10,560 00
Pier 76, 1,320 square feet at \$8	10,560 00
31st Street, 4,800 square feet at \$6	28,800 00
32d Street, 4,800 square feet at \$6	28,800 00
33d Street, 4,600 square feet at \$6	27,600 00
34th Street, 8,250 square feet at \$7	57,750 00
35th Street, 7,920 square feet at \$6	47,520 00
36th Street, 6,120 square feet at \$6	36,720 00
	\$1,559,550 00
On the basis of 75 per cent. of the value of the fee	1,169,662 00
Total	\$2,278,623 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 10).</i>	
<i>Reinishment of surface easement on—</i>	
10th Avenue, 22d to 31st Streets, 50,700 square feet at \$6	\$304,200 00
On the basis of 40 per cent. of the value of the fee	121,680 00
11th Avenue, 27th to 34th Streets, 46,150 square feet at \$6	\$276,900 00
On the basis of 50 per cent. of the value of the fee	138,450 00
11th Avenue, 34th to 40th Streets, 40,240 square feet at \$5.20	209,248 00
On the basis of 40 per cent. of the value of the fee	83,699 00
12th Avenue and Marginal Way, 116,600 square feet at \$7	\$816,200 00
West 31st Street, 10th to 12th Avenues, 89,400 square feet at \$5	447,000 00
West 32d Street, 10th to 12th Avenues, 54,600 square feet at \$5	273,000 00
West 33d Street, 10th to 12th Avenues, 43,800 square feet at \$5	219,000 00
	\$1,755,200 00
On the basis of 50 per cent. of the value of the fee	877,600 00
Total	\$1,221,429 00
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 13).</i>	
<i>Permanent Overhead Rights on—</i>	
Bed of 40th Street, 6,095 square feet at \$6	\$36,570 00
Land under water in bed of 12th Avenue, S. S. 40th Street to S. S. 41st Street, 17,180 square feet at \$5	85,900 00
Land in 12th Avenue, 41st to 59th Streets, 288,755 square feet at \$5	1,443,775 00
	\$1,566,245 00
On the basis of 25 per cent. of the value of the fee	\$391,561 00
<i>Pier No. 99 at 59th Street—</i>	
42,000 square feet of Pier rights (Land Under Water) at \$10 a square foot	\$420,000 00
Value of present pier and shed, considering present condition (at \$1.50)	63,000 00
	\$483,000 00
<i>Less value of Railroad interest in unexpired term of lease. 128,000 00</i>	
Land in Marginal Street at foot of 59th St., 9,000 square feet at \$4	355,000 00
Total	36,000 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 13).</i>	
<i>Relinquishing Surface Easement in 41st Street, and in 11th Avenue, from 40th to 59th Streets, South Side of each Street, 137,540 square feet at \$5</i>	
On the basis of 40 per cent. of the value of the Fee	\$687,700 00
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 18).</i>	
Lands and Lands under Water West of Bulkhead Line extending to exterior Grant Line, fee of which is to be granted to Railroad Company by the City, between Northerly side of 59th Street and 70th Street, 1,336,015 square feet at \$1	
Lands in Streets between Bulkhead Line and West End Avenue, southerly side of, 59th to 72nd Streets, 807,100 square feet at \$3	\$1,336,015 00
Land in 62nd, 63rd, 64th and 65th Streets, East of retaining wall of Railroad road and west of West End Avenue, 45,600 square ft.—	2,421,300 00
62nd Street, 2,070 sq. ft. at \$4.80	\$9,935 00
63rd Street, 6,000 sq. ft. at \$5	30,000 00
63rd Street, 2,280 sq. ft. at \$3.20	7,296 00
64th Street, 6,000 sq. ft. at \$6	36,000 00
64th Street, 9,180 sq. ft. at \$4	36,720 00
65th Street, 6,000 sq. ft. at \$6	36,000 00
65th Street, 14,070 sq. ft. at \$4	56,280 00
	212,232 00
On the basis of 25 per cent. of the value of the fee	
Lands and Lands under water West of Railroad right-of-way in which City gives Railroad Company permanent easement, including 72nd Street, 146,658 square feet at \$2. \$293,316 00	
On the basis of 25 per cent. of the value of the Fee	73,329 00
Lands in Riverside Park, from 72nd Street to Southerly Line of 79th Street, 118,926 square feet at \$10	
On the basis of 25 per cent. of the value of the fee	\$1,189,260 00
Lands within present right-of-way, from South Side of W. 72nd Street to South Line of W. 79th Street, Easement to be granted to Railroad by City, 89,840 S. F. at \$7	\$628,880 00
On the basis of 25 per cent. of the value of the fee	157,220 00
Total	\$4,497,411 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 18).</i>	
<i>Relinquishing Surface Easement, West End Ave., 59th to 62nd Street, 17,560 square feet at \$4.80</i>	
On the basis of 40 per cent. of the value of the Fee	\$84,288 00
Lands and Lands Under Water between 70th and 72nd Streets, title to which is to be granted by Railroad to City, 254,430 square ft. at \$1	\$33,715 00
Permanent Overhead Rights, to be granted City by Railroad Company in 12th Avenue, 70th and 71st Streets, 30,480 sq. ft. at \$3	254,430 00
On the basis of 25 per cent. of the value of the Fee	\$91,440 00
Lands within present Right-of-way, 76th St. to Northerly Limit of Sheet No. 18, title to which is to be granted by Railroad Company to City, 40,322 sq. ft. at \$7	22,860 00
Lands within present Right-of-way, Fee to be granted City by Railroad Company, South Side of W. 72nd St. to S. S. of W. 79th St., 89,840 square feet at \$7	282,254 00
	628,880 00
Total	\$1,222,139 00
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet 19).</i>	
Lands and Lands under Water west of right-of-way between W. 78th and W. 91st Streets, City to grant Railroad Company permanent Easements, 3,516 square feet—	
1,500 sq. ft. (South W. 81st) at \$7	\$10,500 00
1,008 sq. ft. (Foot of 85th) at \$5.25	5,292 00
1,008 sq. ft. (Foot of 91st) at \$5.25	5,292 00
	\$21,084 00
On the basis of 25 per cent. of the value of the fee	\$5,271 00
Lands within Riverside Park, South Side of W. 79th Street to North Side of W. 97th Street—	
In 79th St., 9,500 sq. ft. at \$10	\$95,000 00
In 96th Street, 3,950 sq. ft. at \$6	23,700 00
Between W. 79th and 96th Streets, 21,332 square feet—	
S. S. 79th to N. S. 83rd, 100,010 S. F. at \$10 a square foot	1,000,100 00
N. S. 83rd to N. S. 92nd, 73,008 S. F. at \$7.50	547,560 00
N. S. 92nd to N. S. 96th, 38,314 S. F. at \$6	229,884 00
North of 96th Street to end of Sheet No. 19, 9,324 sq. ft. at \$6	55,944 00
	\$1,952,188 00
On the basis of 25 per cent. of the value of the fee	488,047 00
Lands and Lands under Water within present right-of-way, in which City grants Railroad Company permanent easements—From South Side of W. 79th Street to North Side of 97th Street, 269,108 square ft.—	
S. S. W. 79th to N. S. W. 83rd, 68,685 sq. ft. at 70 per cent. of \$10, or \$7 a sq. ft.	\$480,795 00
N. S. W. 83rd to N. S. W. 92nd, 127,266 sq. ft. at 70 per cent. of \$7.50, or \$5.25, a sq. ft.	668,146 00
N. S. W. 92nd to N. S. W. 96th, 66,137 sq. ft. at 70 per cent. of \$6 a square foot, or \$4.20	277,775 00
N. S. W. 96th to N. S. W. 97th, 7,020 sq. ft. at 70 per cent. of \$6, or \$4.20, a sq. ft.	29,484 00
	\$1,456,200 00
On the basis of 25 per cent. of the value of the Fee	364,050 00
Total	\$857,368 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 19).</i>	
Lands and Lands under Water within present Railroad Right-of-way, Title of the Railroad to be granted to the City; Between W. 79th and W. 96th Streets, 43,913 S. F.—	
S. S. W. 79th to N. S. W. 83d, 22,160 S. F., at 70 per cent. of \$10, or \$7 a sq. ft.	\$155,120 00
N. S. W. 83d to N. S. W. 92d, 16,404 S. F. at 70 per cent. of \$7.50, or \$5.25 a sq. ft.	86,121 00
N. S. W. 92d to N. S. W. 96th, 5,349 S. F. at 70 per cent. of \$6, or \$4.20 a sq. ft.	22,466 00
	\$263,707 00
Lands and Lands under Water within present Railroad Right-of-way, Fee to be granted to City by Railroad Company: From South Side of 79th to North Side of 97th Sts., 269,108 square feet—	
S. S. W. 79th to N. S. W. 83d, 68,685 sq. ft. at 70 per cent. of \$10, or \$7 a sq. ft.	\$480,795 00
N. S. W. 83d to N. S. W. 92d, 127,266 sq. ft. at 70 per cent. of \$7.50, or \$5.25 a sq. ft. ..	

<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 20).</i>		
Land in Riverside Park wherein City grants Railroad Company permanent easements, 235,583 sq. ft. at \$7.50.....	\$1,766,872 00	
On the basis of 25 per cent. of the value of the fee.....	\$441,718 00	
Lands and Lands under Water west of Railroad Right-of-way, 7,080 sq. ft. at \$.25 a square foot (70 per cent. of \$7.50).....	\$37,170 00	9,292 00
On the basis of 25 per cent. of the value of the fee.....		
Lands in present Railroad Right-of-way; City to grant Railroad Company permanent easement therein, 226,200 sq. ft. at \$.25 (70 per cent. of \$7.50).....	\$1,187,550 00	
On the basis of 25 per cent. of the value of the fee.....	296,887 00	
Total	\$747,897 00	
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 20).</i>		
Fee of present right-of-way to be granted to City by the Railroad Company. No. Easement, 91280, Easement 226200—317,480 sq. ft. at \$.25 (70 per cent. of \$7.50).....	\$1,666,770 00	
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 21).</i>		
Lands and Lands under Water, included in the present Railroad right-of-way, fee to be granted by the Railroad Company to the City and Easement from City to Railroad Company, 131,228 S. F. at \$4.20 (70 per cent. of \$6) \$551,158 00		
On the basis of 25 per cent. of the value of the fee.....	\$137,789 00	
Lands in Riverside Park from North side of 116th Street to South side of 129th St., 144,051 sq. ft. at \$6.....	\$864,306 00	194,469 00
On the basis of 22 1-2 per cent. of the value of the fee.....		
Lands and Land under Water, west of Railroad right-of-way, North Side of W. 116th St. to South Side of W. 123rd Streets, 33,292 square feet at \$4.20 (70 per cent. of \$6).....	\$139,826 00	34,956 00
On the basis of 25 per cent. of the value of the fee.....		
Permanent Overhead Rights to be Granted Railroad Company by City—		
In W. 129th St., 10,350 sq. ft. at \$3.....	\$31,050 00	
In Manhattan St. and W. 130th St., 18,300 sq. ft. at \$5.....	91,500 00	
In W. 131st St., 9,600 sq. ft. at \$4.....	38,400 00	
In W. 132nd St., 9,600 sq. ft. at \$4.....	38,400 00	
In W. 133rd St., 9,600 sq. ft. at \$3.50.....	33,600 00	
	\$232,950 00	
On the basis of 22 1-2 per cent. of the value of the fee.....		
Fee of Land to be Granted Railroad Company by the City—		
W. 129th Street to Manhattan Street, 10,100 square feet at \$4.....		
12th Avenue, 133rd to 135th Streets, 10,000 sq. ft. at \$3.50 (less 10 per cent., or \$3,500, for restrictions).....		
9,181 sq. ft. at \$3.50 (less 10 per cent., or \$3,213, for restrictions).....		
In 134th Street, 18,600 square feet—		
8,400 sq. ft. at \$6.....	\$50,400 00	
10,200 sq. ft. at \$4 (less 10 per cent., or \$4,080, for restrictions)	36,720 00	
	\$87,120 00	
Add for Consequential Damages	20,000 00	
	107,120 00	
Railroad to 132nd Street, 140 sq. ft. at \$3.50.....	490 00	
132nd to 133rd Streets, 4,150 sq. ft. at \$3.50.....	14,525 00	
	\$658,883 00	
Total		
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 21).</i>		
Fee of Railroad right-of-way to be granted to the City, 207,128 sq. ft. at \$4.20	\$869,937 00	
Fee of Railroad to City, 129th to 130th Streets, 11,000 square feet at \$5. sq. ft. at \$3.50	55,000 00	
Easement to City of New York to be granted by Railroad Company, 12th Avenue, 133rd to 135th Streets, 10,000 sq. ft. at \$3.50	\$35,000 00	
On the basis of 22 1-2 per cent. of the value of the fee.....	7,875 00	
	\$932,812 00	
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 27).</i>		
Lands and Lands under Water in Streets, Fee to Be Granted to Railroad Company by the City—		
In 135th Street, 35,000 square feet—		
12,000 sq. ft. at \$6, Land under water (Pier rights)....	\$72,000 00	
23,000 sq. ft. of Upland at \$4 a sq. ft. (Less 10 per cent., or \$9,200, for restrictions).....	82,800 00	
	\$154,800 00	
Add for Consequential Damages.....	20,000 00	
	\$174,800 00	
135th to 136th Streets, 38,600 Sq. Ft.—		
9,000 sq. ft. under water at \$3.....	\$28,800 00	
29,000 sq. ft. upland at \$4.....	116,000 00	
	\$144,800 00	
In 136th Street, 19,200 Square Feet—		
9,000 sq. ft. under water at \$5.....	\$45,000 00	
10,200 sq. ft. upland at \$4.....	40,800 00	
	85,800 00	
136th to 137th Streets, 23,750 Square Feet—		
13,200 sq. ft. under water at \$3.....	\$39,600 00	
10,550 sq. ft. upland at \$4.....	42,200 00	
	\$81,800 00	
In 137th Street, 19,200 sq. ft. at \$2.....	38,400 00	
137th to 138th Streets, 4,535 sq. ft. at \$1.....	4,535 00	
In 138th Street, 19,200 sq. ft. at \$2.50.....	48,000 00	
138th to 139th Sts., 10,660 sq. ft. at \$1.....	10,660 00	
In 139th Street, 19,200 sq. ft. at \$2.....	38,400 00	
139th to 140th Streets, 17,030 Square Feet—		
14,930 sq. ft. under water at \$1.....	\$14,930 00	
2,100 sq. ft. upland at \$2.....	4,200 00	
	19,130 00	
In 140th Street, 19,200 sq. ft. at \$2.....	38,400 00	
140th to 141st Sts., 24,200 sq. ft. at \$2.....	48,400 00	
In 141st Street, 18,000 sq. ft. at \$2.....	36,000 00	
141st to 142d Sts., 26,380 sq. ft. at \$2.....	52,760 00	
In 142nd Street, 14,670 sq. ft. at \$2.....	29,340 00	
142nd to 143rd Streets, 26,000 S. F. at \$2.....	52,000 00	
In 143rd Street, 10,740 sq. ft. at \$2.....	21,480 00	
143rd to 144th Sts., 19,250 sq. ft. at \$2.....	38,500 00	
In 144th Street, 5,390 sq. ft. at \$2.....	10,780 00	
144th to 145th Sts., 300 square feet at \$2.....	600 00	
In 145th Street, 6,400 sq. ft. at \$2.....	12,800 00	
In 146th Street, 3,500 sq. ft. at \$2.....	7,000 00	
In 147th Street, 4,000 sq. ft. at \$2.....	8,000 00	
In 148th Street, 4,080 sq. ft. at \$1.....	4,080 00	
In 149th Street, 4,080 sq. ft. at \$1.....	4,080 00	
In 150th Street, 3,420 sq. ft. at \$1.....	3,420 00	
150th to 151st Sts., 9,710 sq. ft. at \$1.....	9,710 00	
In 151st Street, 780 sq. ft. at \$1.50.....	1,170 00	
	151st to 152nd Sts., 12,000 sq. ft. at \$2.....	24,000 00
	In 152nd Street, 1,200 sq. ft. at \$2.....	2,400 00
	152nd to 153rd Sts., 11,600 sq. ft. at \$1.65 (average).....	19,140 00
	In 153rd Street, 1,462 sq. ft. at \$1.50.....	2,193 00
	Total	\$1,072,578 00
<i>Lands and Lands Under Water to Be Acquired in Fee by Railroad Company From the City—</i>		
135th to 136th Sts., 18,500 sq. ft. at \$1.....	\$18,500 00	
136th to 137th Sts., 16,701 sq. ft. at \$1.....	16,701 00	
137th to 138th Sts., 5,000 sq. ft. at \$1.....	5,000 00	
138th to 139th Sts., 5,000 sq. ft. at \$1.....	5,000 00	
139th to 140th Sts., 14,000 sq. ft. at \$1.65 (average).....	23,100 00	
140th to 141st Sts., 44,630 sq. ft. at \$1.....	44,630 00	
146th to 147th Sts., 13,500 sq. ft. at \$2.....	27,000 00	
147th to 148th Sts., 13,600 sq. ft. at \$1.75 (average).....	23,800 00	
148th to 149th Sts., 13,600 sq. ft. at \$1.....	13,600 00	
149th to 150th Sts., 13,600 sq. ft. at \$1.....	13,600 00	
150th to 151st Sts., 4,570 sq. ft. at \$1.....	4,570 00	
	Total	\$195,501 00
<i>Lands and Lands Under Water and in Streets Wherein Perpetual Surface Rights and Easements Are to Be Granted by City to Railroad Company—</i>		
In 135th Street, 3,040 sq. ft. at \$6.....	\$18,240 00	
135th-136th Streets, 15,048 sq. ft. at \$1.....	15,048 00	
In 136th Street, 4,560 sq. ft. at \$5.....	22,800 00	
136th-137th Streets, 15,200 sq. ft. at \$1.....	15,200 00	
In 137th Street, 4,560 sq. ft. at \$2.....	9,120 00	
137th-138th Streets, 15,048 sq. ft. at \$1.....	15,048 00	
In 138th Street, 4,560 sq. ft. at \$2.50.....	11,400 00	
138th-139th Streets, 15,504 sq. ft. at \$1.....	15,504 00	
In 139th Street, 4,408 sq. ft. at \$2.....	8,816 00	
139th-140th Streets, 15,200 sq. ft. at \$1.....	15,200 00	
In 140th Street, 4,200 sq. ft. at \$2.....	8,400 00	
140th-141st Streets, 5,940 sq. ft. at \$1.....	5,940 00	
	Total	\$160,716 00
On the basis of 40 per cent. of the value of the Fee.....	64,286 00	
	Grand total (Sheet No. 27)	\$1,332,365 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 27).</i>		
<i>Lands and Lands Under Water Wherein City Is to Be Granted by Railroad Company Permanent Overhead Rights—</i>		
In 1-5th Street, 11,500 sq. ft. at \$4.....	\$46,000 00	
135th-136th St., 18,800 sq. ft. at \$4.....	75,200 00	
In 136th Street, 5,640 sq. ft. at \$4.....	22,560 00	
136th-137th St., 24,000 sq. ft. at \$3.....	72,000 00	
137th-138th St., 24,000 sq. ft. at \$2.....	48,000 00	
138th-139th St., 24,000 sq. ft. at \$2.....	48,000 00	
139th-140th St., 24,000 sq. ft. at \$2.....	48,000 00	
140th-141st St., 24,000 sq. ft. at \$2.....	48,000 00	
141st-142nd St., 24,000 sq. ft. at \$2.....	48,000 00	
142nd-143rd St., 24,000 sq. ft. at \$2.....	48,000 00	
143rd-144th St., 24,000 sq. ft. at \$2.....	48,000 00	
144th-145th St., 26,600 sq. ft. at \$2.....	53,200 00	
145th-146th St., 26,600 sq. ft. at \$2.....	53,200 00	
146th-147th St., 22,725 sq. ft. at \$2.....	45,450 00	
147th-148th St., 22,140 sq. ft. at \$2.....	44,280 00	
148th-149th St., 22,140 sq. ft. at \$2.....	44,280 00	
149th-150th St., 22,140 sq. ft. at \$2.....	44,280 00	
150th-151st St., 22,140 sq. ft. at \$2.....	44,280 00	
151st-152d St., 11,840 sq. ft. at \$2.....	23,680 00	
	Total	\$904,410 00
On the basis of 25 per cent. of the value of the fee.....	\$226,102 00	
<i>Lands and Lands under Water, Fee to be granted City by Railroad Company—</i>		
141st-142d Sts... 9,000 square feet		
142d-143d Sts... 27,600 square feet		
143d-144th Sts...		

City to grant Railroad Company <i>permanent easement</i> through present right-of-way, Fee of which to be acquired by the City, 71,929 square feet at \$1.....	\$71,929 00
On the basis of 25 per cent. of the value of the fee.....	17,982 00
Total	\$23,146 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 32).</i>	
Lands and Lands under Water included in present right-of-way, Fee of which is to be granted to City by Railroad Company, 85,800 sq. ft. at \$1.	\$85,800 00
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 35).</i>	
Lands and Lands under Water to be acquired by Railroad Company in Fee, 46,485 sq. ft. at \$1.....	\$46,485 00
<i>Permanent Overhead Rights</i> to be granted by City to Railroad Company in Dyckman Street, 8,500 square feet at \$2.50	\$21,250 00
On the basis of 25 per cent. of the value of the fee	5,312 00
Lands and Lands under Water in which the City grants to Railroad Company <i>permanent easements</i> north of Dyckman Street, through Inwood Hill, 34,400 square feet at 50c. a square foot	\$17,200 00
On the basis of 25 per cent. of the value of the Fee	4,300 00
Total	\$56,097 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 35).</i>	
Fee of lands and lands under Water to be ceded to the City by the Railroad Company in Inwood Hill, north of Dyckmann Street, 41,100 square feet at 50c. a square foot	\$20,550 00
<i>Lands and Easements Sold by The City of New York to the Railroad Company, Credit City of New York (Sheet No. 38).</i>	
Easements in Lands in Inwood Hill, north of Dyckman Street to Harlem River Ship Canal, 188,585 sq. ft. at 50c...	\$94,293 00
On the basis of 25 per cent. of the value of the fee	23,573 00
Lands and Lands under Water, the Fee of which is to be granted to the Railroad Company by the City, North of the Harlem River Ship Canal, 108,458 sq. ft. at \$1.25	210,572 00
Total	\$234,145 00
<i>Lands and Easements Sold by the Railroad Company to The City of New York, Credit Railroad Company (Sheet No. 38).</i>	
Lands and Lands under Water included in present right-of-way, the title of the Railroad to be granted to the City, in Inwood Hill, between Dyckman Street and Harlem River Ship Canal, 203,935 square feet at 50c.	\$101,967 00
<i>Permanent Overhead Rights</i> to be granted City by Railroad Company for Hendrick Hudson Memorial Bridge, 14,360 square feet at \$1	\$14,360 00
On the basis of 25 per cent. of the value of the Fee	3,590 00
Total	\$105,557 00

J. Blaicker Miller, Secretary, League to End Death Avenue, addressed the Board in the matter.

The Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment hereby expresses its appreciation and thanks to the Real Estate Board of New York for the work done by its Committee in connection with the valuation of the lands and easements involved in the proposed agreement between The City of New York and the New York Central Railroad Company relative to the West Side Improvement and extends its congratulations upon the completion of an undertaking of such importance in so short a space of time.

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 Queens—Expenditure of Corporate Stock Funds (Cal. No. 142).

The Secretary presented the following communication from the President of the Borough of Queens:

May 24, 1917.

To the Board of Estimate and Apportionment, Municipal Building, N. Y. City:
Sirs—On July 11, 1911, your Board approved of an issue of Corporate Stock amounting to \$101,600; to provide funds for the acquisition of a site and the construction of a refuse destructor and appurtenances in the Rockaway section of the Fifth Ward, this Borough.

A site has been acquired and preliminary plans submitted for the construction of the same, final plans for which will soon be submitted to your Board for approval. It is necessary that a dump board be constructed on the property in order that a place may be provided whereby scows may be loaded with the collections from this section during the coming summer, the contract for which is about to be advertised. In previous contracts for the removal of garbage and refuse the contractor was obliged to furnish a dock. In view of the fact that the City owns an available site for such dock it is my judgment that the contract bid, without the requirement on the part of the contractor to furnish a dock, would result in a substantial saving to the City.

In accordance with a procedure prescribed by your Board I therefore request that you adopt a resolution authorizing an expenditure of a sum not exceeding two thousand dollars (\$2,000) from the Corporate Stock Fund entitled 6-C. Acquisition of a Site and the Construction of a Refuse Destructor, etc., at Rockaway, for the purpose of constructing a dock and dump board. Very truly yours,

MAURICE E. CONNOLLY, President of the Borough of Queens.

The following was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the expenditure, in accordance with the provision of section 419 of the Greater New York Charter, of two thousand dollars (\$2,000) for the purpose of constructing a dock and dump board to be used in connection with the operation of the Rockaway refuse destructor, under the jurisdiction of the President of the Borough of Queens, the cost to be charged to the corporate stock fund entitled "CPQ 6-C—President of the Borough of Queens, Acquisition of Land and Construction of Refuse Destructor at Rockaway, Queens."

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 and Hudson River Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 143).

The President of the Borough of The Bronx offered the following:

Whereas, Senate bill, Int. No. 9, Pr. No. 2067, introduced by Senator Ottinger, entitled:

An act to amend chapter seven hundred and seventy-seven of the laws of nineteen hundred and eleven, entitled "An act to provide for the regulation and improvement of the railroad terminals and approaches thereto, and of the motive power to be used thereon, of the New York Central and Hudson River Railroad Company in the city of New York, and for such purpose for discontinuing the use at grade by said company of certain streets, avenues, public parks or places in said city, and also for such purpose, to authorize the city of New York to grant real property and rights to said railroad company and to acquire real property and rights from said railroad company," to provide for approval of the agreement between the city and such railroad company by the public service commission for the first district, and in default of such agreement being made for adoption by said commission of a general plan and drawings for said regulation and improvement of the said railroad and of the motive power to be used thereon,

—has been duly passed by both houses of the Legislature of the State of New York, and after a disapproval thereof by the Mayor of the City of New York, has been repassed by the Legislature, notwithstanding such disapproval, and is now pending before the Governor of the State of New York for his approval or disapproval; and

Whereas, It is the opinion of the Board of Estimate and Apportionment of the City of New York that if such legislation become a law it will place upon the statute books an act subversive of those principles of home rule, considered by the enlightened public opinion of the day, essential to efficient municipal administration and government, placing, as it does, a veto power upon the action of the governing body of the City in the hands of a State board, and providing, as it does, in certain contingencies, for the exercise by a State board of functions of city planning that are essentially municipal and not State functions; and

Whereas, The said Board is further of the opinion that the placing of such act upon the statute books of the State will indefinitely postpone the solution of the so-called West Side problem, for so many years a vexing one, with much consequent detriment to the interests of the City of New York, both as concerns the development of its commercial interests and the comfort and safety of its people; now therefore be it

Resolved, That the Board of Estimate and Apportionment of the City of New York does respectfully request that the Governor of the State of New York refuse his official approval to such legislation.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the Presidents of the Boroughs of Brooklyn and The Bronx and the Acting President of the Borough of Richmond—10.

Negative—The President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan and Queens—6.

Presidents of the Boroughs of The Bronx and Queens; Department of Street Cleaning—Amendment of Resolution for Transfers of Appropriations (Cal. No. 144).

(On May 18, 1917 (Cal. No. 39), the Board adopted a resolution approving of certain transfers within appropriations made to various offices and departments for years 1915 and 1916.)

The Comptroller offered the following resolution:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on May 18, 1917 (Calendar No. 39), transferring certain amounts within the appropriations made to various offices and departments for the years 1915 and 1916, be amended by the substitution in three items new amounts for the amounts therein stated, as follows:

PRESIDENT, BOROUGH OF THE BRONX, Personal Service, Wages Regular Employees, Administration and Public Works.	\$2,987 12
465 Care of Sewers and Highways, \$2,987, to read.....	
PRESIDENT, BOROUGH OF QUEENS, 723 A—Storage of Motor Vehicles, Administration, \$73, to read.....	73 87
DEPARTMENT OF STREET CLEANING, Contract or Open Order Service, General Repairs, Maintenance of Buildings and Equipment.	
2366 Manhattan, \$239.07, to read	239 70

Which was adopted by the following vote:

Affirmative—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—13.

Park Avenue, Both Sides, from East 58th Street to East 60th Street, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 145).

(On May 11, 1917 (Cal. No. 243), the petition in this matter was referred to the Committee on the City Plan.)

The Secretary presented the following report of the Committee on the City Plan:

May 21, 1917.

Board of Estimate and Apportionment:

Gentlemen—On May 11, 1917, the Board received and referred to the Committee on the City Plan the petition of George Ehret, requesting an amendment to Use District Map, Section No. 8, so as to change from a residence district to a business district the property at the southeast corner of 59th Street and Park Avenue, Borough of Manhattan.

At the request of the Committee the President of the Borough of Manhattan held a public hearing on the proposed change. No one appeared in opposition.

Under the Zone plan, Park Avenue from 51st Street to 95th Street, with the single exception of the 57th Street corners, is in a residence district. Fifty-ninth Street is in a business district between Fifth Avenue and Second Avenue with the exception of the four corners at Park Avenue. The southeast corner of 59th Street and Park Avenue is the property of the petitioner and is at present used as a club house of the Arion Society. It is now about to become vacant, and the petitioner wishes to lease it for studios and art exhibition purposes. The southwest corner of 59th Street and Park Avenue is occupied by offices of the Board of Education. The northwest corner is occupied by stores and dwellings and the northeast corner by a four-story garage and repair shop. Fifty-ninth Street is distinctly a business street, and in view of the existing uses and tendencies your Committee believes that the business district should be extended across Park Avenue so as to include within the business district the property on Park Avenue to within 100 feet of the parallel cross streets (60th Street and 58th Street).

Your Committee recommends that the Board fix a day for a public hearing on the proposed amendment to Use District Map Section No. 8 so as to include within a business district the areas on both sides of Park Avenue within 100 feet thereof, between a line parallel to East 60th Street and 100 feet southerly therefrom measured at right angles and a line parallel to East 58th Street and 100 feet northerly therefrom measured at right angles to said street, Borough of Manhattan.

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 fixes Friday, June 22, 1917, at 10.30 o'clock a. m., and Room 16, City Hall, Borough of Manhattan, City of New York, as the time and place for a public hearing on a proposed amendment to Use District Map, Section No. 8, so as to include within a business district the areas on both sides of Park Avenue within 100 feet thereof, between a line parallel to East 60th Street and 100 feet southerly therefrom, measured at right angles, and a line parallel to East 58th Street and 100 feet northerly therefrom, measured at right angles to said street, Borough of Manhattan.

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.

Eighth Coast Defense Command, N. G., N. M.—Approval of Specifications, Etc. (Cal. No. 146).

Clark D. Rhinehart, Secretary, Armory Board, appeared in favor.

The Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves specifications and estimates of cost, as modified, not including architects' fees, for work at the new Eighth Coast Defense Command Armory, as follows:

1B, Wood desks, cases, shelves, etc.....	\$10,002 00
1C, Standard furniture	18,432 00
4, Kitchen equipment	7,250 00
Lighting fixtures	15,000 00

—the cost to be charged to the corporate stock fund entitled "C. A. B.—2B, Armory Fund, Eighth Coast Artillery District, Erection of Completed Armory, Including Architects' Fees"; provided that in the event that the aggregate sum of the lowest bids received for items 1B, 1C and 4 is equal to or less than the aggregate sum of the same 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 of

items 1B, 1C and 4 may be made without further approval by the Commissioners of the Sinking Fund, and further provided that if the aggregate of the lowest bids for items 1B, 1C and 4 exceed the aggregate of those items herein approved, or if the lowest bid for the item of lighting fixtures exceeds the sum herein approved, then the sum herein approved may be reconsidered by the Commissioners of the Sinking Fund, or its duly authorized representative, provided the aggregate of such bids is within the amount available in the fund.

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.

Fire Department—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 147).

The Secretary presented the following communication from the Fire Commissioner:

February 19, 1917.

Subject: Contract 113. Approval of Contract.
Hon. JOHN PURROY MITCHEL, Mayor, and Chairman, Board of Estimate and Apportionment, City of New York:

Sir—I have the honor to submit to you herewith, for approval of your Board, proposed Contract 113, including specifications and plans for reconstruction of subway manholes and construction of drains and sewer manholes on Transverse Road No. 2, Central Park, and in the vicinity of 79th Street, in the Borough of Manhattan.

The reconstruction of the subway manholes is necessary, as the existing manholes are of sufficient size to safely accommodate the main feeder cables entering the Central Office Building.

The construction of drains and sewer manholes is necessary, as the Central Office Building is so located that seepage cannot be drained without the use of a pump, the cellar floor being below the elevation of the sewer in front of the building. Due to the danger from water in the Central Office Building, it is essential that the drainage system should be reliable.

It is requested that prompt action be taken on this contract in order that the completion of the fire alarm system may not be unnecessarily delayed.

The estimated cost of this contract is \$23,000. Yours very truly,

ROBERT ADAMSON, Fire Commissioner.

Clarence H. Fay, Deputy Fire Commissioner, appeared in favor.

The Comptroller offered the following resolution:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, modified plans and specifications and estimate of cost in the amount of eight thousand dollars (\$8,000) for rebuilding 38 subway manholes in Transverse Road No. 2, Central Park (79th street), and in adjacent streets east and west, along the lines of the concentrating subway, under the jurisdiction of the Fire Commissioner; the cost to be charged to the corporate stock fund, "CFD-3B, Construction of Fire Alarm Telegraph System, Borough of Manhattan," 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 any official acting in its behalf, provided any of the bids is within the amount authorized or available for said work.

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.

Territory Bounded by Beach, Wright, Van Duzer and Water Streets, Borough of Richmond—Amendment of Building Zone Resolution (Cal. No. 148).

The Secretary presented a petition dated May 24, 1917, from Charles H. Moses and Irving D. Johnson, for amendment of Area District Map, Section No. 21, so as to change from a "B" to an "A" district, the area bounded by Beach, Wright, Van Duzer and Water Streets, Borough of Richmond.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes Friday, June 15, 1917, at 10:30 o'clock a. m. and Room 16, City Hall, Borough of Manhattan, as the time and place for a public hearing on a proposed amendment to Area District Map, Section No. 21, so as to include in an A district the area bounded as follows: Beginning at the northeasterly corner of Wright Street and Van Duzer Street, thence northerly on the easterly line of Van Duzer Street to the easterly side of Bay Street; thence southerly on the easterly side of Bay Street to the northerly line of Broad Street; thence westerly on the northerly line of Broad Street to the easterly side of Brook Street; thence northerly on the easterly line of Brook Street to the northerly line of Wright Street; thence westerly on the northerly line of Wright Street to the point of beginning, Borough of Richmond.

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.

The petition was referred to the Committee on the City Plan for report meanwhile.

Board of Estimate and Apportionment—Request for Amendment of Section 24 (a) of Building Zone Resolution (Cal. No. 149).

The Secretary presented a communication, dated May 23, 1917, from the Builders' Protective Association, requesting amendment of section 24 (a) of Building Zone Resolution adopted by the Board July 25, 1916, so as to extend for one year the time allowed for constructing buildings under the provisions thereof.

Which was referred to the Committee on the City Plan.

Public Service Commission for the First District—Completion of Contract of Flick-Manuell Construction Company for Construction of Section 2, Routes 19 and 22, Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Cal. No. 150).

The Secretary presented a communication, dated May 24, 1917, from the Public Service Commission for the First District relative to the completion of the defaulted contract of Flick-Manuell Construction Company for the construction of Section 2, Routes 19 and 22, of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad.

Which was referred to the Comptroller.

Public Service Commission for the First District—Completion of Construction of Section 2, Routes 19 and 22, Seventh Avenue-Lexington Avenue Rapid Transit Railroad, and Payment Therefor by Interborough Rapid Transit Company Out of Unexpended Balance of Construction of Said Section Under Provisions of Contract No. 3 (Cal. No. 151).

The Secretary presented a communication, dated May 24, 1917, from the Public Service Commission for the First District transmitting for the information of the Board a certified copy of resolution adopted by said Commission May 24, 1917, directing its Chief Engineer to proceed with the work of completing the construction of Section 2, Routes 19 and 22, of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, at an expense not to exceed \$10,000, and further directing the Interborough Rapid Transit Company to make payments therefrom up to the total of \$10,000 out of the unexpended balance of the sum set aside to pay the Company's part of the cost of constructing said section under the provisions of Contract No. 3.

Which were referred to the Comptroller.

Charitable Institutions—Request for Increase in Per Capita Allowance for 1918 for Montefiore Home and Hospital for Chronic Diseases (Cal. No. 152).

The Secretary presented a communication, dated May 23, 1917, from the President, Montefiore Home and Hospital for Chronic Diseases, making application for an increase in the per capita allowance from The City of New York for the year 1918 for the care and maintenance of the chronic patients in charitable institutions from 40 cents, the present rate, to 75 cents per day.

Which was referred to the Committee on Tax Budget.

Madison Avenue, from 41st Street to 46th Street, Borough of Manhattan—Removal of Sidewalk Encroachments and Widening Roadway (Cal. No. 153).

The Secretary presented a communication, dated May 21, 1917, from the 42d

Street & Madison Avenue Company suggesting, in view of the scarcity of labor and the uncertainty of obtaining structural steel, the indefinite postponement of the work involved in removing encroachments on Madison avenue from the north curb line of 41st street to the south curb line of 46th street, Manhattan, as directed by resolution adopted by the Board March 16, 1917 (Cal. No. 13).

Which was referred to the President, Borough of Manhattan.

Bellevue and Allied Hospitals—Acceptance of Bequest Under Will of William Washington Cole (Cal. No. 154).

The Secretary presented two communications, dated May 19 and 22, 1917, respectively, from Messrs. Miller, King, Lane & Trafford, Attorneys for the Executor of William Washington Cole, deceased, referring to resolution adopted by the Board May 11, 1917 (Cal. No. 185), accepting the legacy to Bellevue Hospital of \$10,000 under the Will of said William Washington Cole, and suggesting that said bequest be accepted in the form of resolution submitted.

Which were referred to the Corporation Counsel.

New York Central and Hudson River Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 155).

The Secretary presented a petition of Clarence U. Carruth and three other resident taxpayers of The City of New York, protesting against the adoption in the present shape of the plans for the proposed West Side Improvement, in so far as they necessitate the tearing up of Riverside Park.

Which was ordered filed and copy thereof sent to the Committee on Port and Terminal Facilities.

Department of Correction—Retirement of Joseph Brady, Mason (Cal. No. 156).

The Secretary presented a communication, dated May 23, 1917, from the Commissioner of Correction, requesting the retirement of Joseph Brady, a Mason in the Bureau of Repairs and Construction.

Which was referred to the Committee on Salaries and Grades.

Tenement House Department—Retirement of Samuel Curtiss, Plan Examiner (Cal. No. 157).

The Secretary presented a communication, dated May 19, 1917, from the Tenement House Commissioner, requesting the retirement of Samuel Curtiss, a Plan Examiner.

Which was referred to the Committee on Salaries and Grades.

Department of Water Supply, Gas and Electricity—Retirement of Thomas Rooney, Hostler (Cal. No. 158).

The Secretary presented a communication, dated May 22, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting the retirement of Thomas Rooney, a Hostler.

Which was referred to the Committee on Salaries and Grades.

Department of Water Supply, Gas and Electricity—Request for Reappraisal of Duties of Junior Chemists (Cal. No. 159).

The Secretary presented a communication, dated May 23, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting that the Bureau of Personal Service be instructed to re-appraise the work performed by the employees of said department who are charged with the work of examining, testing and analyzing illuminating gas in the City, as the department is of the opinion that these men are improperly rated as Junior Chemists, as their duties fall within the grade of Assistant Chemist.

Which was referred to the Committee on Salaries and Grades.

President, Borough of Brooklyn—Authority to Destroy Certain Records and Papers (Cal. No. 160).

The Secretary presented a communication, dated May 23, 1917, from the Commissioner of Public Works, Brooklyn, requesting authority, in pursuance of section 1545A of the Charter, to destroy certain records of the Bureau of Highways, and submitting certificate of the Corporation Counsel as required under said section of the Charter.

Which was referred to the Comptroller.

Ocean Promenade, Between the Westerly Line of Beach 126th Street and a Property Line About 100 Feet West of the Westerly Side of Beach 141st Street, and Between the Said Ocean Promenade and the Atlantic Ocean, Borough of Queens—Establishing Lines and Grades and Laying Out a Public Park (Cal. No. 161).

The Secretary presented a communication, dated May 18, 1917, from the Acting President, Borough of Queens, requesting the return of a map establishing the lines and grades of Ocean Promenade, from Beach 126th street to a property line 100 feet west of Beach street, etc.

(On November 3, 1916 (Cal. No. 3), at the close of the public hearing on this proposed map change, the matter was referred to the Committee on the City Plan.)

The Secretary was directed to notify the Committee on the City Plan of the withdrawal of the map.

On motion, the Board adjourned to meet Friday, June 1, 1917, at 10:30 o'clock a. m. JOSEPH HAAG, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.

Eligible Lists—Promulgated May 31, 1917.

Promotion to Clerk, Third Grade.

Tenement House Department.

Executive Division, Manhattan—

1. Randall V. O'Grady, 681 E. 235th st., Bronx, 88.90.
2. Thomas J. Kiernan, 695 E. 183d st., Bronx, 88.76.
3. Thomas A. Meade, 351 Eighth ave., 88.73.
4. Norman J. Greenfield, 468 E. 185th st., Bronx, 88.44.
5. William J. McKee, 456 Cyrus pl., Bronx, 87.66.
6. Jacob Epstein, 730 E. 182d st., Bronx, 87.43.
7. John M. Rohde, 217 E. 26th st., 87.26.
8. Albert Adler, 232 Clinton st., 86.82.
9. Benjamin Rosner, 664 E. 160th st., Bronx, 86.56.
10. Henry H. Komita, 1204 Evergreen ave., Bronx, 86.47.
11. Jacob Edelstein, 335 E. 66th st., 85.97.
12. Paul J. Modest, 155 E. 112th st., 85.82.
13. Joseph Scarinzi, 169 W. 83d st., 85.18.
14. Frank Kahl, "Granite State," foot of W. 97th st., 85.17.
15. John Ghielotti, 64 Chester ave., Brooklyn, 85.11.
16. John J. Brown, 2381 Valentine ave., Bronx, 84.82.
17. Abraham Lemler, 4 W. 114th st., 84.79.
18. Benjamin Levy, 257 E. 125th st., 84.12.
19. John J. Monaco, 787 E. 185th st., Bronx, 84.01.
20. John F. Donegan, 311 E. 30th st., 83.80.
21. Abraham Fox, 33 W. 111th st., 83.47.
22. Francis J. Roessler, 166 Eldert st., Brooklyn, 83.31.
23. William R. Wegener, 281 Avenue C, 82.62.
24. Ignatz Maus, 3943 White Plains ave., Bronx, 82.61.
25. Richard H. Fletcher, 1069 Hall pl., Bronx, 82.58.
26. Edw. Kennedy, 319 E. 162d st., Bronx, 80.73.
27. Edwin Bingham, 312 W. 15th st., 79.02.
28. Samuel Blitz, 416 E. 3d st., 78.52.
29. Edw. J. Rickard, 398 Tenth ave., 78.48.

Executive Division, Bronx—

1. Harry J. Bartro, 555 Westchester ave., Bronx, 86.53.
2. Thomas H. O'Donnell, Jr., 63 Harmon st., Brooklyn, 88.08.
3. Peter J. Gay, 319 E. 3d st., Flatbush, Brooklyn, 87.12.
3. Henry Botter, 752 New Jersey ave., Brooklyn, 86.45.

4. Owen F. Smith, 2001 Woodbine st., Ridgewood, 85.21.
 5. Arthur Hoffmann, 28 Goodwin pl., Brooklyn, 85.18.
 6. Alfred J. Scholer, Jr., Murray ave., Springfield Gardens, 84.90.
 7. Nathan Cohn, 95 Hoe ave., Bronx, 84.74.
 8. Thomas F. Keilly, Jr., 28 Hampton pl., Brooklyn, 84.50.
 9. John A. McAleer, 609 Lexington ave., Brooklyn, 83.24.
 10. Michael J. Hurley, 822 Halsey st., Brooklyn, 83.09.
 11. George W. Gaetzner, 62 Eliot ave., Maspeth, L. I., 82.72.
 12. David Gutter, 631 Cleveland st., Brooklyn, 80.92.

Bureau of Records, Manhattan—

1. James J. Tivers, 876 Dawson st., Bronx, 88.15.
 2. Lawrence S. Minster, 575 Riverside Drive, 87.57.
 3. George Fogarty, 154 W. 68th st., 87.44.
 4. Eugene J. Maylath, 167 E. 90th st., 86.44.
 5. Patrick J. Flanagan, Jr., 211 E. 122nd st., 86.01.
 6. Jos. Kaplowitz, 7 E. 98th st., 83.10.
 7. Daniel Knab, 8 Remsen pl., Maspeth, L. I., 82.30.
 8. David J. Weiss, 32 Ridge st., care of E. Sobel, 81.46.

Bureau of Records, Brooklyn—

1. Raymond G. Gardner, 130 Clermont ave., Brooklyn, 86.90.
 2. James F. Mellon, 624 Eleventh st., Brooklyn, 83.02.
 3. Sidney Cohn, 111 Linden st., Brooklyn, 82.56.
 4. Thomas C. Butler, 505 Lorimer st., Brooklyn, 80.50.
 5. David Ochs, 291 Edgecombe ave., 79.49.
 6. Albert J. Berlitsky, 118 Java st., Brooklyn, 79.22.
 7. Robert C. Huenewinkel, 437 Macon st., Brooklyn, 78.42.
 8. Solomon Unger, 268 Cherry st., 78.23.

Bureau of Records, Bronx—

1. Charles R. Combs, 563 Walton ave., Bronx, 89.21.
 2. John A. Byrnes, 1235 Third ave., 83.99.

New Building Bureau, Manhattan—

1. John McInerny, 182 Forley st., Elmhurst, L. I., 87.93.

New Building Bureau, Bronx—

1. Samuel Frank, 760 Cauldwell ave., Bronx, 87.24.

Old Building Bureau, Manhattan—

1. John L. Pleines, 775 Prospect ave., Ridgewood, 88.14.
 2. Samuel Starasola, 349 Rodney st., Brooklyn, 86.03.
 3. Robert B. Donnelly, 1323 Inwood ave., Bronx, 84.73.
 4. Frank J. McDonald, Spruce st. and Central ave., Richmond Hill, L. I., 84.18.
 5. Bernard W. Naftal, 152 W. 118th st., 83.64.
 6. Michael Smolick, Jr., 516 E. 157th st., Bronx, 81.53.

Old Building Bureau, Brooklyn—

1. Sidney W. Straus, 2453 Seventh ave., 88.38.
 2. Monroe M. Roth, 352 Hamburg ave., Brooklyn, 87.91.
 3. John C. Mallin, 482 E. 2nd st., Brooklyn, 85.38.
 4. Benjamin F. Reeves, 345 Hamilton ave., Brooklyn, 82.22.

Old Building Bureau, Bronx—

1. Samuel H. Goldberg, 1045 College ave., Bronx, 86.64.
 2. Carl J. Challman, 447 St. Ann's ave., 85.75.
 3. Bartholomew A. Fletcher, 1912 Crotona ave., Bronx, 84.78.
 4. John S. Clancy, 2140 Honeywell ave., Bronx, 83.59.

Stenographic Division, Brooklyn—

1. James A. Carter, 503 Fulton st., Brooklyn, care of Tenement House Department, 84.35.

Commissioner of Accounts.

1. John J. McGowan, 2846 Briggs ave., 88.20.
 2. William Keihe, 633 Madison st., Brooklyn, 83.55.
 3. Charles B. Terman, 967 Jefferson ave., Brooklyn, 83.12.
 4. Rennie Smith, Harrison ave., Baldwin, L. I., 82.58.

Board of Estimate and Apportionment.

Division of Public Improvements—

1. Douglas J. Fetts, 1139 Seventy-fourth st., Brooklyn, 90.55.
 2. John J. Ahern, 456 E. 182nd st., 87.85.

Bureau of Contract Supervision—

1. John A. McGuane, 52 Bradtord st., Brooklyn, 87.14.
 2. Edw. Colgan, 223 E. 69th st., 86.13.
 3. Timothy P. Hurley, 21 Sixth ave., New Brighton, 81.07.

Promotion to Stenographer and Typewriter, 4th Grade.

Department of Taxes and Assessments, Manhattan.

1. Adelaide Youngman, 2394 Seventh ave., 83.74.

Laboratory Assistant (Pathology), Bacteriological and Serological.

1. William M. Johnson, 214 E. 36th st., 90.40.
 2. Sara A. Scudden, 450 Macon st., Brooklyn, care Rettstadt, 90.00.
 3. G. Philipp Schmitt, City Hospital, B. I., 88.20.
 4. Dorothy Lintz, 1352 Carroll st., Brooklyn, 85.40.
 5. Frederic D. Zeman, 17 Spencer pl., Brooklyn, 84.40.
 6. Sara A. Levenson, Hunter College, N. Y., 83.40.
 7. Mary M. Moore, 233 Audubon ave., 82.80.
 8. Dorothy Cooper, 68 E. 3d st., 82.40.
 9. Florence E. D. Knacke, 31 Cornelia st., 81.80.
 10. Edith K. Young, 219 Claremont ave., Mt. Vernon, N. Y., 80.20.
 11. Sylvia B. Saltzberg, 1045 Tinton ave., Bronx, 79.60.
 12. Leon Wagman, 7 Sylvan pl., 79.20.
 13. Lillian Sherman, 1527 Morris ave., Bronx, 78.20.
 14. Carrie M. Schuchardt, 141 Third st., L. I. City, 78.00.

Histological.

1. G. Philipp Schmitt, City Hospital, B. I., 90.00.
 2. Frederick D. Zeman, 17 Spencer pl., Brooklyn, 89.20.
 3. William M. Johnson, 214 E. 36th st., 87.40.
 4. Edith K. Young, 219 Claremont ave., Mt. Vernon, N. Y., 84.40.

Inspector of Elevators, Grade 2.

1. Thomas Lavery, 649 Lexington ave., 88.40.
 2. John F. Maher, 425 W. 44th st., 82.80.
 3. Joseph Brunel, 1998 Bergen st., Brooklyn, 82.40.
 4. William J. O'Keefe, 4683 Park ave., 81.40.
 5. Arthur A. McNally, 515 W. 135th st., 81.00.
 6. Henry J. Brandt, 142 E. 48th st., care Crawford, 80.20.
 7. Thomas O'Donnell, 343 W. 43d st., 79.00.
 8. John Volney, 65 East End ave., 78.60.
 9. Johns Dugan, 29 No. 2nd st., Woodside, L. I., 77.80.
 10. Albert V. Brady, 167 Amsterdam ave., 77.80.
 11. Wm. C. De Laporte, 789 Franklin ave., Brooklyn, 75.60.
 12. Joseph P. Dooley, 455 Sixty-first st., Brooklyn, 75.00.
 13. John F. Lynch, 117 E. 118th st., 75.00.
 14. Edwin F. Frost, 76 South Railroad ave., Corona, L. I., 75.00.
 15. Charles W. Dreier, 246 Eighth ave., 73.60.
 16. Frank Brunel, 2969 W. 23d st., Coney Island, 73.00.
 17. Eugene McGowan, 723 Fifty-third st., Brooklyn, 73.00.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE
TUESDAY, JUNE 5, 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 to 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.				
80540	4-26-17. 5-12-17	5-29-17	Underwood Typewriter Co., Inc.....	\$24 50
81130		5-31-17	John J. Fisherty	2 00
78212	46607	5-23-17	Title Guarantees and Trust Co. of New York, assignee of Wlady Konop	\$2,160 00
78213	4-10-17	5-23-17	Nicholas J. Scherry	149 74
79334	4-14-17	5-25-17	Standard Oil Co. of New York.....	38 88
79335	4-20-17	5-25-17	Cavanagh Bros. & Co.	29 65
79336	5- 2-17	5-25-17	Cavanagh Bros. & Co.	35 66
79331	5-11-17	5-25-17	Eugene H. Tower, Inc.....	3 75
79332	5- 1-17	5-25-17	The Peerless Towel Supply Co.	2 89
79339	4-16-17	5-25-17	The Woolf Laboratories, Inc.	11 25
79337	4-23-17	5-25-17	W. F. Haigh	17 50
78217	12- 8-16	5-23-17	William J. Olvany	399 14
Commissioner of Accounts.				
79317	5- 4-17	5-25-17	Everson & Reed Co., Inc.....	\$2 80
79320	4-21-17	5-25-17	Zincograph Co.	2 50
79316	4-16-17	5-25-17	Keuffel & Esser Co.	3 42
79318	4-30-17	5-25-17	The Tabulating Machine Co.	66 00
79315	4-30-17	5-25-17	Library Bureau	12 40
79319	4-30-17	5-25-17	A. A. Benedict	9 00
Art Commission.				
81117	5- 1-17	5-31-17	United Electric Service Co.	\$9 60
81118		5-31-17	New York Telephone Co.	7 29
Bellevue and Allied Hospitals.				
80588	4-17-16	5-29-17	The Kny-Scheerer Corporation	\$3 80
80586	3- 7-17	5-29-17	George Ermold	2 10
80591	4-19-17	5-29-17	Dennis & Baird	19 50
79791		5-28-17	New York Telephone Co.	2 50
80585	3-29-17	5-29-17	Samuel Lewis	10 25
80584	4-11-17	5-29-17	Dimock & Fink Co.	1 11
80583	4-24-17	5-29-17	Hammacher, Schlemmer & Co.	50
80579	4-23-17	5-29-17	The Hospital Supply Co.	24 00
6586		5-29-17	Dr. Alexander H. Schmitt	72 00
78233	5- 1-17	5-23-17	Paul Moncino	384 38
78243	4-21-17	5-23-17	Frank A. Hall & Sons	144 00
78257	4-11-17	5-23-17	Keystone Varnish Co.	127 56
78230	4- 3-17. 4-30-17	5-23-17	Richman & Samuels	691 64
78240	4-19-17	5-23-17	Lux Mfg. Co.	262 26
Department of Plant and Structures.				
78355	4-10-17	5-24-17	Smith & Loughlin	\$32 84
79763	5-10-17	5-26-17	E. F. Keating Co.	17 39
78370	5- 7-17	5-24-17	John W. Masury & Son	53 25
79762	5-18-17	5-28-17	Olin J. Stephens	96 25
78210		46422	P. T. Cox Contracting Co.	2,444 10
78209		46112	Emil Diebisch	4,363 25
Surrogate's Court, Kings County.				
81144		5-31-17	New York Telephone Co.	\$20 15
81143	5- 8-17	5-26-17	Elliott-Fisher Co.	40
Municipal Court of The City of New York.				
81209		5-31-17	New York Telephone Co.	\$49

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.
79489	4- 3-17	5-25-17	Stumpf & Walter Co.	21 00	65436	3-13-17. 3-31-17	4-26-17	Ayres & Galloway Hardware Co., Inc.	180 85
79375	3-23-17	5-25-17	The Standard Paint Co.	3 75	79293	3-31-17	5-25-17	Henry C. Kelley Co.	5 55
80271		5-28-17	Howard D. Marsh	1 00	79294	5- 4-17	5-25-17	Standard Oil Co. of New York.	11 34
79480	3-31-17. 4-13-17	5-25-17	Lux Mfg. Co.	33 72	79923	2-24-17	5-28-17	Beggs & Cobb, Inc.	3 04
79410	3-28-17	5-25-17	Keuffel & Esser Co.	31 98	79922	4-20-17	5-28-17	Pfister & Vogel Leather Co.	15 18
79386	4- 2-17	5-25-17	Hartmann & Co.	40 00	79919	5-12-17	5-28-17	The Schaeffer & Budenberg Mfg. Co.	7 35
80327	5- 1-17	5-28-17	B. Frank Dewis	1 00	79916	5- 5-17	5-28-17	L. Barth & Son.	80
80270	4-18-17	5-28-17	Corbett & Co.	70 00	79917	5-11-17	5-28-17	Hoffman, Corr. Mfg. Co.	6 50
80333	12-15-16	5-28-17	International Oxygen Co.	1 50	79273	5- 2-17	5-25-17	Keuffel & Esser Co.	4 10
80330	3-24-17	5-28-17	Brentano's	1 60	79277	5- 1-17	5-25-17	L. Barth & Son.	1 05
80295	4-25-17	5-28-17	The Watters Laboratories	13 94	79271	5-11-17	5-25-17	Empire Sales Company	9 80
80316	2- 5-17. 4-17-17	5-28-17	G. P. Putnam's Sons	23 20					
80313	5- 4-17	5-28-17	The Kny-Scheerer Corp.	4 20	81367		5-31-17	James H. Nix	26 88
80314	4- 6-17	5-28-17	H. W. Johns-Manville Co.	6 50	81364		5-31-17	Denis O'Leary, Dist. Atty.	5 00
80317	5-30-17	5-28-17	Sanborn & Co.	12 50	81368		5-31-17	John J. Gavin	24 38
80319	4- 6-17	5-28-17	Philip Strobel & Sons, Inc.	79 20	81363		5-31-17	William F. Borges	113 10
80320	4-25-17	5-28-17	Watters Laboratories	2 40					
80322	3-31-17	5-28-17	The Fairbanks Co.	2 22	70506	4-12-17	5-18-17	Munson Supply Co.	6 30
80323	4-30-17	5-28-17	Peter Henderson & Co., Inc.	1 75	76138	5-14-17	5-18-17	Robert Hamburger	611 40
80323	5- 4-17	5-28-17	Agent and Warden of Great Meadow Prison	6 60	81170				
80323	4-10-17	5-28-17	C. D. Durkee & Co.	2 35	81188		5-31-17	William Harman Black	18 20
80331	5- 1-17	5-28-17	S. H. Glasser	26 66	81169		5-31-17	H. S. Gardiner	20 00
80330	5- 1-17	5-28-17	S. H. Glasser	17 25	81171		5-31-17	Edward Swann, District Attorney.	260 57
80278	4-30-17	5-28-17	Postal Telegraph Cable Co.	16 54			5-31-17	Rudolph Unger	15 55
79364	4- 5-17	5-25-17	Johnson Service Co.	1 40	80080	4-11-17			
79367	3-15-17	5-25-17	Kiley & Mueller, Inc.	2 75	80092	5- 7-17	5-28-17	K-G Welding and Cutting Co., Inc.	3 00
79368	3-14-17	5-25-17	Le Valley-Vita Carbon Brush Co.	10 08	80094	4-18-17. 4-19-17	5-28-17	Lenher Engineering Co.	40 00
79472	3-22-17	5-25-17	Walter T. Smith, Inc.	5 00	80084	4-21-17	5-28-17	E. B. Latham & Co.	3 60
79523	3-27-17. 3-31-17	5-25-17	Bausch & Lomb Optical Co.	4 80	80090	4-25-17	5-28-17	Thos. W. Kiley & Co.	10 65
79463	3-23-17	5-25-17	Patterson Bros.	1 00	80093	4-10-17. 4-25-17	5-28-17	Geo. W. Grote & Co.	45 00
79540	3-20-17. 4-12-17	5-25-17	Eimer & Amend	82 50	80095	4-30-17	5-28-17	Stanley & Patterson	18 60
79539	3-20-17	5-25-17	Eimer & Amend	28 00	80096	5- 1-17	5-28-17	Hayden & Derby Mfg. Co.	47 43
79541	3-31-17. 4-19-17	5-25-17	Church E. Gates & Co., Inc.	83 83	77378	5- 7-17	5-28-17	Midwood Garage	16 20
80305	4- 9-17	5-28-17	Shaw-Walker Co. of New York.	18 75			5-22-17	O. C. & K. R. Wilson	224 43
79534	3-27-17	5-25-17	Driver-Harris Wire Co.	5 69	80687	5-19-17			
79457	3-21-17	5-25-17	Manhattan Electrical Supply Co., Inc.	1 62	80726		5-29-17	M. B. Brown Printing & Binding Co.	2 75
79453	3- 9-17	5-25-17	Manhattan Electrical Supply Co., Inc.	4 20			5-29-17	Nelson P. Lewis, Chief Engineer.	170 32
79477	3-23-17	5-25-17	Whitall Tatum Co.	24 89	79803	1- 8-17			
79532	4-23-17	5-25-17	John Chatillon & Sons	4 44	79800	2-27-17	5-28-17	The Lineograph Co.	10 00
79460	3-22-17	5-25-17	Merck & Co.	16 20	79807	3-28-17	5-28-17	W. E. Pruden Hardware Co.	17 29
79462	3-19-17	5-25-17	George W. Millar & Co.	10 00	79808		5-28-17	Peerless Manifold Book Co.	5 15
79531	3-24-17	5-25-17	Cavanagh Bros. & Co.	1 44	79819	3-19-17. 3-20-17	5-28-17	A. J. Nystrom & Co.	3 60
80297	4-21-17	5-25-17	Eimer & Amend	45 07	79805	3-26-17	5-28-17	Wm. Elliott & Sons	60 85
80301	4-21-17	5-28-17	Lenz Apparatus Co., Inc.	75 50	79801	4- 7-17	5-28-17	The New Home Sewing Machine Co.	1 53
80303	3-30-17. 3-31-17	5-28-17	Patterson Bros.	10 81	79804	2- 2-17	5-28-17	Kolesch & Co.	1 92
80293	4-26-17	5-28-17	Bausch & Lomb Optical Co.	65 16	79190	5-10-17	5-28-17	The Macmillan Company	54 00
80293	4-25-17	5-28-17	The James Goldmark Co.	3 60	79816	3-22-17	5-25-17	Henry G. Opdycke	70 00
79513	4-27-17	5-25-17	Alex H. Irvin Co.	8 25	79821	3-12-17	5-28-17	The Jersey City Galvanizing Co.	1 45
79514	3-28-17	5-25-17	Gaylord Bros.	3 69	79815	3- 7-17	5-28-17	A. G. Spalding & Bros., Inc.	3 25
79510	3-15-17	5-25-17	A. B. Dick Co.	1 80	79811	3-20-17	5-28-17	Royal Card and Paper Co.	21 70
79513	4- 3-17	5-25-17	Louis Fink	2 40	79814	3-16-17	5-28-17	Manhattan Card and Paper Co.	12 00
79437	3-12-17	5-25-17	John Wanamaker, New York.	8 00	72025	2- 3-17	5-10-17	J. E. Linde Paper Company	7 60
79449	4-13-17	5-25-17	The American Hardware Corporation of New York, Successor to P. & F. Cor- bin	3 64	79891	5-16-17	5-28-17	The Hall Organ Company	65 00
79451	1- 5-17	5-25-17	Buhne Metal Packing Co.	6 25					
80277		5-28-17	Howard D. Marsh	1 34	80911	5- 9-17	5-29-17	Ajax Trucking Co.	\$18 70
80292	5- 1-17	5-28-17	M. B. Brown Printing & Binding Co.	27 50	80894	5- 1-17	5-29-17	The Timken Detroit Axle Co.	\$99 96
79508	4-18-17	5-26-17	M. B. Brown Printing & Binding Co.	50 35	80914	3-31-17	5-29-17	American Multigraph and Sales Co.	30
79408	3-31-17	5-25-17	Eimer & Amend	48 34	80893	5-14-17	5-29-17	Queens Borough Stables	33 00
79413	4-12-17	5-25-17	The Emil Greiner Co.	11 00	80895	3- 9-17	5-29-17	Great Bear Spring Co.	3 00
79414	3-20-17	5-25-17	D. C. Heath & Co.	28 80	80895	5-11-17	5-29-17	The Norwich Pharmacal Co.	72
79415	2-26-17	5-25-17	International Oxygen Co.	4 25	80896	5-16-17	5-29-17	H. J. Street Co.	30 36
79418	3-16-17	5-25-17	The Kny-Scheerer Corporation	36 00	80892	3- 5-17	5-29-17	A. Hall Berry	17 00
79427	4-18-17	5-25-17	Manhattan Electrical Supply Co., Inc.	1 08	80898	4- 2-17	5-29-17	National Carbon Co.	11 00
79447	2-28-17	5-25-17	Agent and Warden of Auburn Prison.	15 00	80488	4- 6-17	5-29-17		

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.
79847	5- 1-17	5-28-17	Shults Bread Co.	3 00	80225	4-30-17	5-28-17	Charles H. Finch & Co.	10 24
79871	4-30-17	5-28-17	American Sales Book Co., Ltd.	1 60	79584	5-22-17	5-25-17	Henry Bainbridge & Co.	7 50
78141	4-25-17	5-23-17	L. R. Wallace	165 00	79579	4-10-17	5-25-17	F. W. Anderson & Co., Inc.	30 00
78143	3-24-17	5-23-17	D. S. Walton & Co.	171 00	79580	5- 1-17	5-25-17	Peerless Towel Supply Co.	22 14
			Board of Inebriety.		79581	4-30-17	5-25-17	F. A. Ringler & Co.	2 80
81255	4-17-17	5-31-17	New York Telephone Co.	\$14 16	79582	5- 2-17	5-25-17	Loewinger Brothers Co.	25 00
78455	4-17-17	5-24-17	Charles H. Smith	25 00	7105A		5-29-17	Michael Gerry or Charles E. Le Barbier, attorney	441 86
81249	2- 1-17	5-31-17	Ralph Marion	9 90			5-29-17	Police Pension Fund, A. Woods, Treasurer	10 76
81253	3-31-17, 4-30-17	5-31-17	The Western Union Telegraph Co., Inc.	3 93			5-29-17	Michael Gerry or Charles E. Le Barbier, attorney	1,402 56
81245	1-31-17	5-31-17	The American District Telegraph Co.	55	7105		5-29-17	Police Pension Fund, A. Woods, Treasurer	27 47
81255		5-31-17	Chas. V. Noback	9 59			5-23-17	Gagen & Butler, Inc.	162 00
78432	2-11-17, 5- 5-17	5-24-17	F. & J. Schreiber	82 26					
78438	5- 3-17	5-24-17	Wilson & Co.	42 69					
78441	5-11-17	5-24-17	Yawman & Erbe Mfg. Co.	4 75	77915	5- 8-17			
78435	4-16-17	5-24-17	Standard Oil Co. of New York.	18 75					
78435	5- 8-17	5-24-17	David Vance	4 50	78482	4-25-17			
			Commissioner of Jurors, Queens County.		79105				
79693	5-16-17	5-26-17	Diamond Towel Supply Co.	\$1 00	79103				
			Commissioner of Jurors, New York County.						
80785		5-29-17	James O'Neill	\$25 00	78523	4-24-17			
			Department of Licenses.		78481	4-23-17			
79114	5- 5-17	5-25-17	Eagle Spring Water Co.	\$6 30	78555	3- 7-17, 3-17-17			
79109		5-25-17	George H. Bell, Commissioner	51 95	78498	3-31-17			
79121		5-25-17	Michael Denino	2 50	78493	2-28-17			
79113	5- 1-17	5-25-17	John Ferretti	8 75	79106				
79110		5-25-17	Yawman & Erbe Mfg. Co.	2 45					
79112	5- 1-17	5-25-17	The Peerless Towel Supply Co.	1 90					
			Law Department.		78579	4-27-17			
80049	5- 8-17	5-28-17	Nathan Behrin	\$31 40	78581	4-24-17			
80059	4-30-17	5-28-17	The Banks Law Publishing Co.	12 50	78568	3-10-17			
80060	5- 8-17	5-28-17	Edward Thompson Co.	6 50	78572	4-20-17			
82071	6- 1-17	6-17	Lamar Hardy, Corporation Counsel.	287 06	78577	4-28-17			
82070	6- 1-17	6-17	Lamar Hardy, Corporation Counsel.	637 62	78575	3-30-17			
			Miscellaneous.		78566	5- 2-17			
82308	6- 4-17	6-17	Daniel O'Leary	\$9 68	78574	4-24-17			
81153	5-31-17	6-17	Elwood R. Ford	24 80	78567	4-25-17			
80000	5- 8-17	5-28-17	Edward C. Sheehy and John E. Sheehy	69 00	78571	4-16-17			
81502	6- 1-17	5-28-17	Fidelity & Casualty Company of New York		78557	4-12-17			
81501	6- 1-17	6-17	William Baumgartner	41 71	78559	4-27-17			
81477	6- 1-17	6-17	Association of the Bar of The City of New York	40 00	78562	3-13-17			
81476	6- 1-17	6-17	William Connolly & Son	20 51	78553	3-30-17			
81480	6- 1-17	6-17	Frank H. Senior	49 75	78545	4- 1-17			
81479	6- 1-17	6-17	William A. Curran	50 00	78544	4-20-17			
81481	6- 1-17	6-17	The Merchants' National Bank of The City of New York	23 43	78547	3- 3-17, 3-27-17			
82030	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	100,000 00	79545	3-14-17			
82035	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	9,100,000 00	79551	5- 4-17			
82036	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	500,000 00	79552	5-14-17			
82039	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	100,000 00	79576	5-16-17			
82038	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	100,000 00	78222				
82037	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	100,000 00	45761	5-23-17	Brooklyn Alcatraz Asphalt Company.	7,670 40	
82035	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	500,000 00			President of the Borough of Brooklyn.		
82034	6- 1-17	6-17	William A. Prendergast as Comptroller and Milo R. Maltbie as Chamberlain.	100,000 00	79550	5- 4-17			
79931		5-28-17	New York Telephone Company.	\$8 30	79148	4-20-17			
79932		5-28-17	New York Telephone Company.	5 00	78016	4-21-17			
79958	5- 1-17	5-28-17	The Peerless Towel Supply Co.	4 40	78015	4- 9-17			
82034		6- 1-17	John J. Glennon, Chief Clerk.	2 25	724 94	5- 3-17			
			National Guard and Naval Militia.		79255	5-10-17			
77953		5-23-17	Seeman Brothers	\$442 08					
77989		5-23-17	J. J. Hasbrouck & Co.	1,103 66	79257	5- 9-17			
77966		5-23-17	Seeman Brothers	423 89	81816				
77964		5-23-17	John A. Fowler	300 00					
77977		5-23-17	A. T. Dimmick	350 00	81817				
77980		5-23-17	Richard Jeggle	324 30	81815				
77962		5-23-17	Edward J. Dooley	225 00	78841				
77988		5-23-17	Yonkers Railroad Co.	100 00	76218				
77963		5-23-17	Du Bois Brothers	300 00	43788				
77960		5-23-17	Frank Vicevich	1,229 16	76255				
77938	5- 6-17	5-23-17	J. J. Hasbrouck & Co.	351 02	78207				
77944	4-30-17	5-23-17	Jacob S. Walker	863 98	78204				
77987	3-31-17, 4- 3-17	5-23-17	William Amberg	357 00	78198				
77997	5-13-17	5-23-17	Tri State Supply Co.	195 00	43270				
77983	3- 6-17	5-23-17	Z. Poliakoff	159 19	78203				
			The Mayoralty.		38425	5-23-17			
79931		5-28-17	New York Telephone Company.	\$41 33					
79932		5-28-17	The New York Law Journal.	4 70	78197				
80001		5-29-17	Frank V. Kelly	32 20	78206				
			Bronx Parkway Commission.		78205				
78059	4-30-17	5-23-17	Hermann W. Merkel	\$331 17	78196				
78062	4- 2-17	5-23-17	F. J. Hackett	513 23	43642				
78060	3- 5-17	5-23-17	Henry R. Barrett	684 92	42974				
81263		5-31-17							

Finance Voucher No.	Invoice Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.	Finance Voucher No.	Invoice Contract Number.	Received in Depart- ment of Finance.	Name of Payee.	Amount.	
78165	4-21-17	5-23-17	Neptune B. Smyth, Inc.	270 00	78033	40397	5-23-17	Central Union Gas Co.	905 39	
78166	4-13-17	5-23-17	Neptune B. Smyth, Inc.	741 00	80635	5- 1-17	5-29-17	Thomas Hewson	12 00	
78659	5- 4-17	5-24-17	A. G. Belden & Co.	39 69	79728	4-30-17	5-26-17	Jere A. McCue	17 31	
78661	4- 2-17, 4-19-17	5-24-17	Royal Petroleum Company, Inc.	11 91	78678	4-23-17	5-24-17	Eugene Dietzgen Co.	47 32	
78664	4-30-17	5-24-17	Rebecka Melicow	14 40	80633	5- 1-17	5-29-17	New York Life Insurance Co.	91 90	
78616	3-31-17	5-24-17	Joseph G. Pollard	42 45	80637	5- 1-17	5-19-17	Plaza Garage	12 00	
78190	4- 9-17	5-23-17	James Picker	712 50	80636	5- 1-17	5-29-17	Plaza Garage	12 00	
78191	3-27-17, 4- 9-17	5-23-17	James Picker	633 03	80638	5- 4-17	5-29-17	Thomas Murphy	30 00	
78192	3-18-17, 3-21-17	5-23-17	Palo Company	162 75	80645	4-30-17	5-29-17	Thomas Caliendo	3 64	
78184	3-31-17, 4-30-17	5-23-17	Standard Oxygen Company	404 40	80646	4-28-17	5-29-17	Thomas Caliendo	2 79	
78186	3-22-17	5-23-17	Specification Soap & Oil Company, Inc.	305 03	80647	4-27-17	5-29-17	Alfred Thorsten	5 00	
78188	3-29-17	5-23-17	Sharp & Dohme	186 24	79749	4-30-17	5-26-17	A. F. Brombacher & Co.	6 84	
78176	3- 8-17	5-23-17	The Manhattan Supply Company	358 80	79746	4-30-17	5-26-17	George V. Sloat, Inc.	4 65	
78193	3-12-17	5-23-17	The Norwich Pharmacal Company	199 69	79748	4- 6-17, 4-30-17	5-26-17	Patterson Bros.	14 13	
78189	3- 7-17	5-23-17	Powers, Weightman, Rosengarten Co.	525 81	80643	4-24-17	5-29-17	Frederick Fruisen	4 96	
78187	3-31-17	5-23-17	Smith's Homeopathic Pharmacy	129 65	80634	5-21-17	5-29-17	Gorden Garage Co., Inc.	15 00	
				80632	4-18-17	5-29-17		Kingsbridge Garage	14 00	
				80610	5-11-17	5-29-17		Barrett Adding Machine Service Co., Inc.	16 00	
80593	5-31-17	5-29-17	Knickerbocker Towel Supply Co.	11 40	975	5- 6-17	5-24-17	The A. P. Smith Mfg. Co.	47 50	
80594	5-31-17	5-29-17	Underwood Typewriter Co., Inc.	6 79	78675	4-30-17	5-29-17	The Mutual Towel Supply Co.	1 00	
80592		5-29-17	Charles K. Lexow	80629	4-30-17	5-29-17		The Mutual Towel Supply Co.	1 50	
				80602	2-28-17	5-29-17		The Mutual Towel Supply Co.	1 00	
				80524	4-30-17	5-29-17		The Yonkers Electric Light & Power Co.	13 58	
79169	4-30-17	5-25-17	Metropolitan Hotel Supply Co.	76 22	69 99	5- 8-17	5-26-17	William Nelson	2 15	
79171	4-24-17	5-25-17	Otto Muhlauer & Co.	16 72	79750	5- 8-17	5-29-17	The Mutual Towel Supply Co.	1 00	
79165	4-30-17	5-25-17	M. H. Renken Dairy Company	7 05	80604	4-21-17	5-29-17	The Mutual Towel Supply Co.	1 50	
79168	5- 2-17	5-25-17	Holland Laundry	4 50	80605	3-31-17	5-29-17	The Mutual Towel Supply Co.	1 50	
79172	5- 5-17	5-25-17	Eagle Spring Water Co.	3 70	80603	2-28-17	5-29-17	The Mutual Towel Supply Co.	1 50	
79173	5- 1-17	5-25-17	The Peerless Towel Supply Co.	8 50	80707	5-10-17	5-29-17	Western Electric Co., Inc.	1 25	
79166	4-30-17	5-25-17	John F. Farrell	79744	3-31-17	5-26-17		The Citizens' Water Supply Co. of Newtown	2 84	
						5-26-17		Wm. H. Fangemann	12 50	
79616	5- 5-17	5-25-17	Lehn & Fink	45 70	79739	5- 1-17	5-26-17	Welsbach Gas Lamp Co.	6 45	
79647	4-17-17, 4-23-17	5-25-17	Henry Frank, Jr.	62 95	79735	3-31-17	5-26-17	Products Mfg. Co.	26 18	
74019		5-15-17	E. E. La Schum	500 00	79734	4-21-17	5-26-17	Cox Brass Mfg. Co.	13 50	
					79727	4-25-17	5-26-17	Chas. W. Wolf	7 50	
81311					2 51	79726	4-30-17	5-26-17	Austin, Nicholas & Co., Inc.	4 60
					79725	5- 1-17	5-26-17	Gavin Rowe	33 65	
78844	5- 1-17	5-24-17	A. B. Dick Company	67 70	79724	3-21-17	5-29-17	Samuel Hill	99 00	
					80649		5-25-17	The Fisk Rubber Co.	40 09	
81134		5-31-17	Newburgh News Printing & Publishing Co.	8 25	79216	4-28-17	5-25-17	Baker, Murray & Imbrie, Inc.	20 65	
81131		5-31-17	Freeman Publishing Company	6 00	79221	4-30-17	5-25-17	J. H. Martin	4 45	
78878	4-30-17	5-24-17	Forsyth & Davis Motor Car Co.	86 00	79224	5- 1-17	5-25-17	G. E. Ganun	8 43	
					79223	5- 7-17	5-25-17	Knickerbocker Supply Co.	68 10	
78035		40397	5-23-17	Central Union Gas Co.	290 75	77486	3-20-17	5-22-17	Schoverling, Daly & Gales	34 84

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, TUESDAY, JUNE 5, 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- er or Con- tract No. & Number.	Name of Payee.	Amount.
Board of Assessors.		

82537	5-16-17	Eugene H. Tower	\$ 475
82538	6- 4-17	Langton Co.	29 00
Bellevue and Allied Hospitals.			
82363	5- 8-17	Frank E. Haynes & Son	475 00
		Frank E. Haynes & Son	475 00
County Clerk, Queens County.			
82393		Mason C. Smedley	30 85
College of The City of New York.			
82583	4-6397	Arnold W. Brunner	136 16
Department of Correction.			
82581		Frank W. Fox	3 50
		Richard L. Robinson	10 56
82561	4-30-17	Benj. Horton	449 00
82562	4-27-17	The Tabulating Machine Co.	82 00
82563	1-19-17	Granite City Soap Co., Inc.	134 80
82564	5- 3-17	Jas. A. Miller	116 35
82565	4-24-17	Indian Refining Co.	170 72
82566	5-17-17	Jas. S. Barron & Co.	164 75
82567	4-27-17	Department of Correction	12 00
82568	4-24-17	Stanley & Patterson	15 45
82569	4- 9-17	U. S. Rubber Co.	350 00
82570	4- 4-17	Buck Bros.	149 75
82571	5-12-17	The Yale & Towne Mfg. Co.	10 17
82572	12-31-16	J. P. Duffy Co.	190 00
82573	5- 3-17	Arthur C. Jacobson & Sons	108 00
82574	5-14-17	Chas. H. Heinsohn	71 30
82575	5-11-17	E. F. Keating Co.	27 55
82576	5-21-17	Montgomery & Co., Inc.	5 91
82577	5-21-17	Montgomery & Co., Inc.	8 64
82578	5-24-17	Arthur M. Page	3 60
82579	5-23-17	The Standard Tool Co.	6 60
82580	12-31-16	Singer Sewing Machine Co.	650 00
82655	1-17-17	M. J. Tobin	203 75
82656	3-30-17	Department of Correction	1,168 00
Department of Education.			
82456	3-27-17	Allyn & Bacon	75 20
82457	4- 6-17	Guarantee Exterminating Co.	5 00
82458	4- 2-17	Beckley, Cardy Co.	3 02
82459	2-23-17	Israel Moroff	836 85
82460	3-29-17	Keuffel & Ess	

Invoice Finance Vouch- er No.	Date or Con- tract Number.	Name of Payee.	Amount.	Invoice Finance Vouch- er No.	Date or Con- tract Number.	Name of Payee.	Amount.	Invoice Finance Vouch- er No.	Date or Con- tract Number.	Name of Payee.	Amount.	
82651	7-5-16	Charles W. Daly.....	5 70	82385	47346	Olin J. Stephens, Inc.....	534 00	82412		Major Edward Olmsted	21 49	
82652	5-14-17	Institute Hall	120 00	82386	47386	Western Electric Co., Inc...	121 35	82413		Underwood Typewriter Co..	3 50	
82669	3-19-17	J. Gelshion	46 00	82597	4-30-17	Mrs. Elizabeth Dunn	10 58	81414	5-17-17	John Ward & Son.....	5 55	
82670	3-17-17	H. Fortenbach	9 50	82598	4-26-17	Defiance Mfg. Co.....	22 40	82415		New York Ontario & West- ern Ry. Co.	50 72	
82671	2-26-17	Roht. C. Emmons.....	29 00	82599	5-19-17	John Wiley & Sons, Inc.....	1 50	82416	3-19-17	Mekell Bros.	272 72	
82672	3-14-17	Kroepke Plumbing & Heat- ing Co.	103 15	82600	5-11-17	Greenhut Co., Inc.....	15 75	82417		Commanding Officer 1st N. Y. Infantry	78 05	
82673	3-9-17	M. Weinberg	2 25	82585	5-14-17	A. I. Namm & Son.....	26 80	82396		Elmer Bodine	16 00	
82674	3-20-17	H. Pfund	7 15	82586	5-18-17	Hammacher, Schlemmer & Co.	17 28	82397	5- 8-17	Andrew M. Ryan	50 00	
82675	3- 3-17	Henry Pearl & Sons Co...	73 97	82587	4-30-17	The Fairbanks Co.....	40	82398	4- 2-17	Moses Hendricks	10 00	
82676	3-13-17	Lignum Carpenter Works.	42 49	82588	5-10-17	H. J. Street Co.....	10 00	82399	5-15-17	J. & T. Adikes.....	119 87	
82677	3-16-17	Julius Haas Sons.....	95 14	82589	5-14-17	H. T. Dakin	35 00	82400		Dr. M. A. Fitzgerald.....	16 50	
82678	3-28-17	Fr. Jos. Unger.....	9 53	82590	5-15-17	F. N. Du Bois & Co.....	34 00	82401		Capt. W. F. Wheelock	16 00	
82679	3-15-17	Max Jackel	11 15	82591	5-11-17	J. W. Fiske Iron Works....	508 95	82402		Tri-State Supply Co.....	450 00	
82680	3-30-17	M. Weinberg	4 00	82592	5-15-17	Manhattan Slide & Film Co.	2 80	82403		Harry B. Smith	13 23	
82682	46200	W. D. Harper, Inc.....	1,278 15	82593	5-19-17	O. H. Perry & Son.....	43 50	82404	4-30-17	William A. Bedell	37 10	
		W. D. Harper, Inc.....	169 24	82594	5- 1-17	Rudolph Reimer, Jr.	46 25	82405	5-14-17	Orange County Traction Co.	30 00	
82603	47231	Houghton, Mifflin Co....	221 88	82595	5-19-17	Middle Lehigh Co.....	43 75			President of the Borough of The Bronx.		
		Houghton, Mifflin Co....	797 88	82596	5-14-17	M. L. Bird Co.....	478 66	82627	47146	The Asphalt Const. Co....	5,629 55	
		Houghton, Mifflin Co....	75 28			Department of Licenses.				President of the Borough of Brooklyn.		
82604	41669	J. B. Lippincott Co.....	1 50	82548		The Western Union Tel. Co.	1 43	82684	46428	The Barrett Co.....	1,571 08	
		J. B. Lippincott Co.....	4 70	82549		Geo. H. Bell	132 76	82685	46477	Standard Oil Co. of N. Y.	6,329 48	
82605	41563	Longmans, Green & Co...	33 00	82550		Thos. G. Patten	340 00	82686	46694	Cranford Co.	23,576 30	
		Longmans, Green & Co...	9 88	82539	5- 3-17	L. C. Smith & Bros.	1 00	82687	46035	Grimm Const. Co.....	2,796 92	
82606	41645	D. Appleton & Co.....	1 13	82540	5-15-17	Bofinger Bros.	3 00			President of the Borough of Queens.		
		D. Appleton & Co.....	13 44	82541	5-18-17	Neostyle Envelope Co.....	2 00	82375	4-25-17	The Cleveland Trinidad Pav. Co.	6 90	
82607	47229	Ginn & Co.....	539 02	82542	5-24-17	Peerless Welding Co.....	5 25			Underwood Typewriter Co.	6 10	
		Ginn & Co.....	3,597 88	82543	5- 1-17	Theo. Moss & Co.....	6 29	82377	5-21-17	Underwood Typewriter Co.	2 75	
		Ginn & Co.....	522 10	82544	6- 1-17	Eureka Towel and Apron Supply	5 00	82364	5-24-17	Frank R. Smith	24 75	
82608	47024	Remington Typewriter Co.	1,150 00			Michael Denino	2 50	82365	5-23-17	Frank R. Smith	24 00	
82609	41723	G. P. Putnams Sons.....	11 16	82545		The Initial Towel Supply Co.	3 00	82366	4-20-17	Strang Auto Garage Co., Inc.	5 21	
82610	41724	Oxford University Press..	3 25	82546			5 00	82367	4-30-17	Crescent Garage	2 86	
82611	46493	Bloomingdale Bros.	51 48					82368	5-16-17	Madison Ave. Garage & Stables, Jas. H. Connell, Prep.	27 15	
82655	4-23-17	S. H. Hughes.....	157 00	82547	5-31-17	The Mutual Window Clean- ing & House Renovating Co.	3,333 33	82369	4-24-17	Gall & Lambke, Inc.....	2 16	
82656	3- 7-17	Geo. H. Beck & Sons.....	152 00				2,684 93	82370	4-20-17	The Barber Asp. Pav. Co.	60 00	
82657	2-27-17	M. Weinberg	3 60					82371	5-17-17	The Long Island Hardware Co.	16 20	
82658	3- 7-17	Duncan Stewart	28 00	82551			582 30	82372	5-15-17	John A. Gifford & Son....	4 70	
82659	3- 7-17	Alex Burgess.....	53 00				250 00	82373	4-30-17	F. E. Brandis Sons & Co...	28 75	
82660	3-19-17	W. H. Temple.....	38 00	82552				82374	5-25-17	Elmhurst Coal Co.	8 25	
82661	3- 3-17	Anthony De Mateo, Jr...	52 00	82553						President of the Borough of Richmond.		
82662	3- 3-17	Max Inkelas, Inc.....	20 00	82554			485 70	82681	45611	Jos. J. Johnsons Son.....	549 60	
82663	3-17-17	Julius Haas Sons, Inc....	73 00	82555			1,875 00	82682	43654	Snare & Triest Co.....	3,133 25	
82664	2-17-17	M. Hahn	58 00	82556				82683	43696	Snare & Triest Co.....	20 25	
82665	4-20-17	Oswald Bendix	24 00	82557				208 33		Altoria Realty & Const. Co.	452 30	
82666	3-28-17	J. L. Fries	95 00							Altoria Realty & Const. Co.	2,155 29	
82667	2-16-17	Anton Orgelfinger	24 00							Board of Water Supply.		
82668	2-27-17	Jas Schneider	45 00					145 71	82584	46697	Trow Directory Ptg. & B. Co.	516 84
		G. W. Hart	7 00									
		Department of Finance.										
82394		Valentine F. Keller.....	53 05	82558								
82395		Wm. M. Darcy.....	16 65									
82688	3- 7-17	Edward Schroeder Lamp Works	324 00	82559								
82689	12-20-16	Shaw, Walker Co. of N. Y.	27 00	82560								
		Fire Department.										
82387	47353	J. & T. Adikes	279 18									
82388	47388	Thos. M. Blake	652 66	82362								
82389	47086	Francis M. A. Leach	1,005 12									
82390	46807	The Holbrook Mfg. Co....	973 57	82406	4- 5-17	National Guard and Naval Militia.						
82391	46739	United States Tire Co.....	107 54			Chief Quartermaster Head- quarters Division., N. G., N. Y.	100 00	82497	2-17-17	E. F. Keating Co.	63 95	
82392	47386	Western Electric Co., Inc...	4 50					82498	4- 9-17	John Fox & Co.	145 11	
82378	46663	Knickerbocker Supply Co...	141 00	82407	4-11-17	Fred E. Beebee	82499	5- 1-17	Greenpoint Fire Brick Co.	54 00		
82379	46882	The Manhattan Supply Co..	259 13		3- 8-17	Jos. T. Loughlin	82500	6- 2-17	Estey Wire Works Co.,...	51 00		
82380	46451	The Clark & Wilkins Co...	180 40	82408		Commanding Officer, 10th N. Y. Infantry	15	82501	4-25-17	A. Pearson Sons.....	8 50	
82381	46452	Long Island Wood Co.....	50 50	82409			7 40	82502	3- 6-17	Walter H. Ambrose.....	146 00	
82382	46641	Standard Oil Co.....	27 79	82410	5-31-17	N. Y. Infantry	72 16	82503	1-22-17	Hewitt Rubber Co.	357 60	
82383	46664	Manhattan Supply Co.....	1,792 58					82495	6- 4-17	Edmond Beardsley.....	500 00	
82384	46978	Knickerbocker Supply Co..	28 32	82411				82492		H. R. Emerson	213 26	
								82493	43116	Soraci Cont. Co.	2,040 09	
								82494	45905	Jas. McAvoy	1,909 23	

MUNICIPAL CIVIL SERVICE COMMISSION.

Minutes of Meeting of the Municipal Civil Service Commission of New York,
Held Wednesday, April 18, 1917, at 10.30 A. M.

Present—Dr. Henry Moskowitz, President; Darwin R. James, Jr., and Alexander Keogh, Commissioner. The President presided.

On motion, the minutes of the meetings held March 14, 19 and 21 were approved.

Resolved, that Horace V. Pike, 224 E. 31st st., Manhattan, be and he hereby is marked "Qualified" for employment as Caretaker (Mortuary) in the Department of

marked Qualified for employment as Caretaker (Mortuary) in the Department of Public Charities, under the provisions of clause 11 of Rule XVIII.

Resolved, that Joseph O'Rourke, 469 Seventy-third st., Brooklyn, be and he hereby is marked "Qualified" for employment as Laundryman in the Department of Public Charities, under the provisions of clause 11 of Rule XVIII.

Resolved, that the requests of the following-named persons, that their names

Resolved, that the requests of the following named persons, that they shall be removed from the list of persons disqualified for employment in the City Service, be and the same hereby are denied: Daniel J. Kaylor, 511 E. 134th st., Bronx; Michael A. T. O'Sullivan, 170 E. 78th st., Manhattan.

Resolved, that the following names be and the same hereby are removed from the list of persons disqualified for employment in the City Service: Louis Gaine

Resolved, that the name of William DeNyse, 52 Barrow st., Manhattan, be and remain on the list of persons disqualified for employment in the City Service; Louis Coiro, 234 North 9th st., Brooklyn; William Hoffman, 503 Central ave., Brooklyn.

Resolved, that the name of William J. ... the same hereby is removed from the eligible list of Patrolman, under the provisions of clause 14 of Rule VII (physical disability).

Mary F. Hogan, 220 W. 69th st., Manhattan, appeared in connection with her request that her name be removed from the list of persons disqualified for employment in the City Service. The matter was laid over.

employment in the City Service. The matter was laid over.
Samuel M. Apfelberg, a candidate on the eligible list of Veterinarian, appeared before the Commission as directed. The Commission considered a report dated April 11 from the Examiner in Charge of the Bureau of Investigation relative to the candidate. On motion, it was

Resolved, that the name of Samuel M. Apelberg, Southern Bronx, Bronx, be and the same is hereby removed from the eligible list of Veterinarian, under the provisions of clause 14 of Rule VII, and placed upon the list of persons disqualifie for employment in the City Service.

Resolved, that the name of Charles Geronimo, 507 Willard ave., Woodhaven, L. I., be and the same hereby is removed from the eligible list of Patrolman, under the provisions of clause 14 of Rule VII, and placed upon the list of persons disqualified for employment in the City Service.

Joseph H. Carroll, 1711 Second ave., Manhattan, a candidate on the eligible list

of Patrolman, appeared as directed. In this connection the Commission considered a report dated April 11, from the Examiner in Charge of the Bureau of Investigation, relative to the candidate. The matter was laid over.

relative to the candidate. The matter was laid over.

Antonio Bracco, a candidate on the eligible list of Asphalt Worker, appeared as directed. John Rush, a candidate on said list, failed to appear as directed. The Commission considered a report dated April 11 from the Examiner in Charge of the Bureau of Investigation relative to the two candidates named and fourteen other candidates on said list. The Secretary was instructed to summon John Rush to appear at the next regular meeting of the Commission, to withhold certification of the names of Antonio Bracco, John Rush, and the other candidates on the list.

Resolved, That the name of Antonio Bracco, 121 Broome st., Manhattan, be and

the same hereby is marked "Qualified" on the eligible list of Asphalt Worker.

Terence O'Neill, 385 Freeman ave., L. I. City, and Patrick Evers, 121 Flushing ave., L. I. City appeared as directed in connection with the placing of their names on the preferred list of Stationary Engineer. In connection with the matter the Commission considered a report dated April 12 from the Certification Clerk. The Secretary was instructed to obtain from official records the complete record of the

James J. Martin, of Monsey, N. Y., failed to appear as directed to explain a dissimilarity in handwriting in his application and declaration sheet for the position of Laborer. The Secretary was instructed to withhold certification of the payroll of the said James J. Martin until his appearance before the Commission.

the said James J. Martin until his appearance before the Commission.

Charles B. King, 1094 Sutter ave., Brooklyn, failed to appear as directed to show cause why his services as Trained Nurse in the Department of Health, under the provisions of Clause 11 of Rule XVIII, should not be terminated and the Secretary was instructed to summon him to appear at the next regular meeting of the Commission.

Peter E. Roth, 555 Greenwich st., Manhattan, failed to appear as directed to show cause why his services as Caretaker in the Department of Education under the provisions of clause 11 of Rule XVIII, should not be terminated, and the Secretary was instructed to summon him to appear at the next regular meeting of the Commission.

Paul Albans, 2279 Pacific st., Brooklyn, failed to appear as directed in connection with his request that his name be removed from the list of persons disqualified for employment in the City Service and the Secretary was instructed to summon him to appear at the next regular meeting of the Commission.

to appear at the next regular meeting of the Commission.
Smiley Blanton, Madison, Wisconsin, failed to appear as directed to show cause why his name should not be removed from the eligible list of Physician for the Examination of Mentally Defective Children (Psychiatrist), under the provisions of clause 14 of Rule VII. The matter was laid over.

The Commission then took up the request (considered at a previous meeting of the Commission), of Albert D. McGuire, 230 E. 49th st., Manhattan, that his name be removed from the list of persons disqualified for employment in the City Service. The request was denied.

Upon the recommendation of the Committee of Transfers, the following transfers were approved:

John Keaney, Patrick Conroy, Joseph Waldier, George Rennert and Thos. King, Stokers, from Department of Water Supply, Gas and Electricity, to Department of Docks and Ferries. Francis C. J. McNally, Clerk, at \$300 per annum, from Depart-

ment of Health to Board of Water Supply. Edward Schnupp, Laborer, from Department of Water Supply, Gas and Electricity to Department of Health. William J. O'Donnell, from Foreman at \$4 a day to Ward Foreman at \$1,380 per annum in office of the President, Borough of Queens, effective March 16, 1917. Jeremiah Carey, from Climber and Pruner, to Laborer in Department of Parks, Brooklyn. William J. McGarry and Richard F. Keenan, from Watchman at \$600 per annum to Attendant at \$780 per annum, in office of the President, Borough of Manhattan, effective March 19, 1917. Michael Di Silvio and D. A. Agneta, from Driver to Hostler, Department of Street Cleaning. Constantino Duonolo, from Hostler to Driver, Department of Street Cleaning. George Muhlmeier, from General Plant Operator at \$1,320 per annum, to Stationary Engineer at \$4.50 a day, Bellevue and Allied Hospitals, effective April 1, 1917. Franklyn A. Verity, George W. Wright, Mott W. Pettit, Joseph Byrne, Samuel E. Mott and Joseph Schutz, Laborers, from Department of Water Supply, Gas and Electricity to Department of Parks, Brooklyn. John H. Dillingham, from Marine Stoker to Water Tender, Department of Docks and Ferries, effective April 2, 1917. Charles Bangert, Adam Kisielewski and William McCarthy, from Laborer to Sweeper, office of the President, Borough of Queens. Patrick Botkin, Stoker, from Department of Water Supply, Gas and Electricity, to Department of Public Charities. James Morgan, from Water Tender to Marine Stoker, Department of Docks and Ferries, effective April 7, 1917. George Gallagher, Licensed Fireman, from Department of Water Supply, Gas and Electricity to Department of Public Charities. Giles Carlson, Stoker, from Department of Water Supply, Gas and Electricity to Department of Public Charities. Patrick Crosby, from Watchman in office of the President, Borough of Queens, at \$720 per annum, to Attendant at \$2.50 a day, in Department of Plant and Structures. Patrick Mack, from Licensed Fireman to Laborer in Department of Parks, Bronx.

Upon the recommendation of the Committee on Reinstatements, the following reinstatements were approved: Anna B. Barnes, Attendant, Department of Parks, Manhattan and Richmond (section 1543-b of the Charter); Emil Filipe as Clerk at \$600 per annum in Department of Health; James F. Haggerty as Watchman in office of the President, Borough of Manhattan; Martin J. Tahane as Sweeper in Department of Street Cleaning.

On the recommendation of the Committee on Special and Temporary Appointments the following appointments were approved, in accordance with the requests of the several departments, on the dates specified:

CLAUSE 1. RULE XII.

April 9—Alice Walsh, Isabella Van Grocholski, Social Investigators, Department of Public Charities, for an additional period of two months from April 10, 1917.

April 12—Leona Rosenberg, Stenographer and Typewriter, Board of Education, at \$3 a day, for an additional period of thirty days.

April 5—Miriam Wiener, Stenographer and Typewriter, Department of Finance, at \$840 per annum, for an additional period of three months from April 18, 1917.

SPECIAL CERTIFICATE.

April 12—Helen C. Hubbell, Charity Application Investigator, Department of Public Charities, at \$600 per annum, from April 2 to 10, 1917, pending appointment from eligible list.

CLAUSE 12, RULE XVIII.

April 9—Hilda Ashton, Helen Savage, Nurses, Department of Health, at \$600 per annum, for thirty days each.

April 10—Richard P. Morton, Helper, Department of Health, at \$630 per annum, for thirty days from April 10, 1917.

April 5—Caretakers, Department of Parks, Manhattan and Richmond, for thirty days each, from April 7, 1917: Charles E. Flitner, at \$780 per annum; Mrs. Mary Rush, at \$540 per annum.

April 13—Annie L. Williams, Chief Trained Nurse, Board of Inebriety, at \$900 per annum, for thirty days from April 16, 1917.

April 10—Department of Public Charities, for thirty days each: Jessie Belden, Matron, at \$420, from April 1, 1917; George Walker, Philip A. Singer, Automobile Engineer (Ambulance), at \$960 per annum; Krikon D. Davidian, Head Cook, at \$720, from April 1. Trained Nurses, at \$600 per annum, from April 1, 1917: Clara L. Dickerson, Marion Marshall, Frances Finlay, Eva B. Sargent, Edna M. Missel, Catherine W. Berry. Mary Cassidy for nine days from March 1, 1917.

CLAUSE 4, RULE XII.

April 10—Patrick Healy, Joseph Foley, Clerks, Department of Street Cleaning, at \$3 a day, for two periods of fifteen days each from March 30, 1917.

April 13—Valux Carter, Inspector on snow removal, Department of Street Cleaning, at 62½ cents per hour, from March 29 to April 3, 1917.

April 12—Natalie A. Goodman, Clerk, Department of Correction, at \$840 per annum, for fifteen days from April 4.

April 13—Clerks, Department of Health, at \$300 per annum, for two periods of fifteen days each: Sidney Liebgold, Samuel Lehman, Joseph Spieler.

April 12—Herbert Thompson, Storekeeper, Department of Health, at \$1,320 per annum, for thirty days from April 13.

April 16—Patrick J. Corcoran, Court Attendant, Court of Special Sessions, at \$1,380 per annum, from March 12 to April 8, inclusive.

April 13—Jacob S. Kaplan, Forester, Department of Parks, Manhattan and Richmond, at \$2,280 per annum, for fifteen days from April 11, 1917.

April 9—Department of Public Charities: Clerks, for fifteen days each: W. H. Fairlie, at \$900 per annum, from April 6; Lewis C. Fisher, at \$600 per annum, from April 6; Annie Pike, at \$480 per annum, from April 5; Frances M. Wells, at \$1,080 per annum, from April 16; Gladys Thompson, at \$300 per annum, from April 11. Clerks, at \$300 per annum, for thirty days each: Morris Sidman, April 2; Moses Peckless, April 16.

April 12—Agnes M. Mulry, Chief Social Investigator, Bureau of Social Investigations, Department of Public Charities, at \$2,280 per annum, for thirty days from April 16; Ida M. Robins, Senior Social Investigator, Bureau of Social Investigations, Department of Public Charities, at \$1,740 per annum, for thirty days from April 16.

April 13—Mary V. Bolton, Institutional Inspector, Department of Public Charities, at \$1,500 per annum, for thirty days from April 3, 1917.

April 10—Joseph Krakauer, Minnie E. O'Sullivan, Social Investigators, Department of Public Charities, at \$1,080 per annum, for fifteen days each; Byron E. Meade, Physician, Department of Public Charities, at \$4 a day, for fifteen days from April 1, 1917.

April 14—George A. Kris, Accountant, Department of Finance, at \$2,100 per annum, for two periods of fifteen days each from April 16, 1917.

April 11—William Byrnes, Adding and Billing Machine Operator, Department of Finance, at 1¼ cents per bill, for fifteen days from April 2, 1917.

April 5—Tabulating Machine Operators (Powers Accounting Machine), Department of Finance, at \$2 a day, for thirty days each: George Corth, March 26; May A. Scudder, April 9; Mrs. Ethel M. Reardon, Frances C. Holland, April 2. From April 5, 1917: Emma Branich, Beatrice M. Quinn, Irene C. Kelly, Ruth V. Schatzel, Eva M. Wells, Mary V. Heintz, Elsie Wihnyk, Edna E. Kaaser, Mae M. Doody.

April 16—Frederick A. Glock, Stenographer and Typewriter, Board of Estimate and Apportionment, at \$1,200 per annum, for fifteen days from April 15, 1917.

March 28—William A. Dougherty, John E. McWilliams, Watchmen, The Armory Board, at \$2.50 a day, for thirty days each from March 28, 1917.

April 12—Daniel Reck, Clerk, Commissioner of Accounts, at \$300 per annum, for second period of fifteen days from April 16, 1917.

April 10—Otto A. Ebbinghouse, Junior Draughtsman, Department of Water Supply, Gas and Electricity, at \$900 per annum, for two periods of fifteen days each from April 5, 1917.

April 12—Hugo Schwartz, Stenographer and Typewriter, Department of Water Supply, Gas and Electricity, at \$840 per annum, for two periods of fifteen days each from April 2.

April 10—John Connors, Clerk, Department of Water Supply, Gas and Electricity, at \$840 per annum, for fifteen days from March 28, 1917.

April 7—William J. Donaldson, Valentine Farrell, Locomobile Enginemen, Department of Docks and Ferries, at \$1,200 per annum, for fifteen days each.

April 9—Lawrence A. Bowe, Topographical Draughtsman, Department of Docks and Ferries, at \$1,200 per annum, on April 10.

April 11—Interpreters, City Magistrates' Courts, at \$5 a day: Guy Maine, Chinese, 2 days; Anees A. Shibley, Syrian, 1 day; Levin Aghamalian, Armenian and Turkish, 1 day. Clerks, Department of Licenses, at \$300 per annum, for two periods of fifteen days each: Joseph Pi, April 9; Rocco Tufaro, April 10; John Carroll, April 11.

April 2—Ferdinand Dahlem, Engineer Inspector, President of the Borough of

Manhattan, at \$1,500 per annum, for two periods of fifteen days each from April 2, 1917.

April 10—George F. Burns, Frank Kopf, Harold Weber, Clerks, Tenement House Department, at \$300 per annum, for two periods of fifteen days each from April 9, 1917.

April 12—Velma Blank, Social Investigator, Board of Child Welfare, at \$1,080 per annum, for fifteen days from April 9; Michael J. Foley, Charles B. Foley, Clerks, Fire Department, at \$300 per annum, for two periods of fifteen days each from April 11, 1917.

April 9—Herbert Arnold, Clerk, Law Department, at \$25 per month, for two periods of fifteen days each from April 10, 1917.

March 30—May F. Donnelly, Stenographer and Typewriter, President of the Borough of Queens, at \$780 per annum, from March 1 to 12, inclusive.

April 9—Clarence A. Smith, Attendant, President of the Borough of Richmond, for fifteen days.

CLAUSE 11, RULE XIX.

April 10—Climbers and Pruners, Department of Parks, Brooklyn, at \$2.50 a day pending promulgation of an eligible list: Frank J. Gallagher, James V. Keane, Michael V. O'Rourke, Henry Anderson, Thomas J. McVeigh, Antonio Vigilanti, William Peterson, Harry B. Olson, Albert R. Brown, Giacomo Lodato, Frank A. Schubert, John J. Dunn, Peter E. Birmingham, Thomas F. Heaney, William Lewis, Edward S. Byrnes, James E. Carey, George W. Ball, Patrick G. Conlon, James C. Maloney, Cornelius P. McCarthy, Benjamin P. Lewis, Thomas J. Buckley.

April 9—Asphalt Workers, President of the Borough of Manhattan, at \$2.50 a day, pending list: John Territo, John Lieb, John Reid.

April 11—David Sheeran, Laborer, President of the Borough of Manhattan, at \$720 per annum, for ten days from April 1, 1917; William Keegan, Blacksmith Horseshoer, Department of Parks, Manhattan and Richmond, at \$4.50 a day for a second period of five days from April 11, 1917.

April 16—Laborers, Board of City Record, for five days each: Patrick Brennan, Jack Adel, from April 9, 1917; Patrick Brennan, Jack Adel, from April 16, 1917; John Christ, from April 12, 1917.

April 10—Department of Public Charities: Patrick Conroy, Licensed Fireman, from Feb. 22 to March 23, 1917; Joseph Barrett, Oiler, \$3 a day, seven days, from March 12, 1917; John Baylor, Plumber, \$5.50 a day, five days, from April 3, 1917; Patrick Judge, Stoker, \$3 a day, ten days, from April 1.

April 9—Licensed Firemen, Department of Public Charities, at \$3 a day, for ten days each: John E. Kennedy, March 10; Paul Fisher, April 3; John Barrett, April 1; Fred Engler, April 6.

April 12—George R. Meyer, Automobile Machinist, Fire Department, at \$4.50 a day, pending the promulgation of an eligible list, from April 12, 1917.

April 6—Martin Herbert, Water Tender, Department of Docks and Ferries, \$1,140 per annum, from April 1 to 9, inclusive; and for fifteen days from April 7.

April 13—Stokers, Department of Docks and Ferries, at \$90 per month, for five days from April 17, 1917: George Rennert, Joseph Waldier, Patrick Conroy, John Keaney, Thomas King, James Walsh.

April 11—Michael O'Hara, Asphalt Worker, President of the Borough of The Bronx, at \$2.50 a day, pending eligible list, from April 11, 1917. Department of Correction: David R. Troth, Clerk, at \$600 per annum, for a second period of fifteen days from April 2, 1917; Richard Dewhurst, George Starr, Stokers (Licensed Firemen), at \$3 a day for ten days and twenty-five days, respectively. Laborers on snow removal, Department of Plant and Structures, at 30 cents per hour, on April 9, 1917: Charles Nevardo and seven others; S. Matzuck and thirty-five others, as per letters dated April 10, 1917.

The Commission approved the action of the Committee on Special and Temporary Appointments in directing that the following named persons be marked "Qualified" for employment under the provisions of clause 11 of Rule XVIII, in the capacities specified in accordance with the recommendations of Assistant Chief Examiner Fuld in the reports indicated:

Trained Nurse in the Department of Health: Report L-242a, Wilhelmina M. Kitel; Report L-182b, Martha L. Monte; Report L-218, Agnes O'Neill; Report L-252a, Elizabeth K. Nolan.

Trained Nurse in the Department of Public Charities: Report L-222, Nellie B. McCool; Report L-240a, Elizabeth Rich and Katherine M. Coyle; Report L-231a, Cecelia K. Quinlan and Dora N. Adams; Report L-240b, Jane A. Hatfield.

Trained Nurse in Bellevue and Allied Hospitals: Report L-234a, Katherine A. Ryan, Margaret J. Beamish, Emma J. Fowler, Bessie Blair, Madeline Oldfield, Gladys J. Rippon and Harriet I. Lawley; Report L-235a, Lillian C. Baer, Elizabeth J. Roycroft, Kathleen T. Diamond, Sarah M. Yoder, Grace A. Randall and Annie J. Cunningham.

Caretaker, Department of Education: Report L-211a, Cecelia M. Conry and Daniel M. Conry.

Auto Engineman (Ambulance), Department of Public Charities: Report L-202, Henry N. Hogan.

Domestic, Department of Health: Report L-208, Emma A. Patterson.

Helper, Department of Health: Report L-238, Kathryn P. Trowbridge; Report L-244, Anna Engle and Florence Schwartz.

Special Investigator (Nurse), Department of Public Charities: Report L-220, Margaret D. Jackson.

Medical Interne, Department of Public Charities: Report L-239, Bernard R. Kelley.

The Commission approved the action of the Committee on Special and Temporary Appointments in directing that the following named persons be marked "Qualified" for employment under clause 3 of Rule XII in the capacities specified in accordance with recommendations of Assistant Chief Examiner Fuld in the reports indicated:

Tabulating Machine Operator (Powers), Department of Finance: Report C-171a, Mary Colby; Report C-191a, Marian E. Brady, Marguerite A. Trimble, Irene K. Mulcahy, Frances Prager, Lauretta E. M. Sweeney, Marie A. Kivlen, Mary M. Doyle; Report C-171c, Mary Trebra; Report C-194, Margaret McGarry; Report C-192, Helen L. Dougherty, Zara Atkins, Kathleen Barry, Florence Lohmann, May Wells; Report C-197, Lucy A. Wells, Collette M. Heslin, Agnes M. Dougherty, Florence M. Callaghan; Report C-205a, Helen Viverito.

Cable Tester, Fire Department: Report C-190, Adolph M. Jensen.

Upon the recommendation of the Committee on Appeals, the appeals of the following named candidates in the examinations specified for re-ratings of certain of their papers were denied: James F. Degan, promotion to Lieutenant, Fire Department; John J. Quinn, Electrician; Sullivan A. S. Paterno, Mechanical Draftsman (Heating and Ventilating).

The Commission denied the appeal of Samuel Keyburn, 201 E. 118th st., Manhattan, for a re-rating on his efficiency record, letter and duties paper in the examination for promotion to Assistant Court Clerk, Grade 2, City Magistrates' Courts, and then considered the question of removing his name from the promotion list for having written certain new matter in his papers on an occasion when he had called at the office of the Commission to inspect the same. It appearing that the candidate had been given an opportunity to make an explanation of his action to the Committee on Appeals on March 26, 1917, and had not made a satisfactory explanation, on motion, it was

Resolved, That the name of Samuel Keyburn, 201 E. 118th st., Manhattan, be and the same hereby is removed from the list of promotion to Assistant Court Clerk, Grade 2, City Magistrates' Courts, under the provisions of clause 14 of Rule VII.

A report dated April 17 was presented from the Acting Chief Examiner, submitting a statement of examinations held during the month of March, 1917. The report was ordered filed.

Upon the recommendation of the Acting Chief Examiner in reports (3) dated April 17 it was

Resolved, That the following promotion eligible lists be and the same hereby are promulgated:

Clerk, Fourth Grade, office of the Mayor.

Stenographer and Typewriter, Third Grade, office of the Mayor.

Assistant Engineer, Grade E, office of the President of the Borough of Richmond.

A report dated April 13 was presented from the Acting Chief Examiner recommending in accordance with the request of the Director of the Bureau of Contract Supervision, Board of Estimate and Apportionment, that the name of Joseph F. Neil be certified from the promotion list of Clerk, Second Grade, Bureau of Standards, to fill a vacancy in the position of Clerk, Second Grade, in the Bureau of Contract Supervision, there being no list for the Bureau of Contract Supervision and the

said employee having been continuously employed in the Supplies Division, which was part of the Bureau of Standards before said Bureau was transferred to the Bureau of Contract Supervision, also recommending that the order for a special examination for promotion to Clerk, Second Grade, Bureau of Contract Supervision for Mr. Neil be cancelled. The recommendations were adopted.

A report dated April 11 was presented from the Acting Chief Examiner stating that he had been informed that in the physical examination for Court Attendant on that date seven candidates had been rejected because they were under five feet seven inches and one-half in height while the printed advertisement for the position called for a minimum height of five feet seven inches. The action of the Acting Chief Examiner in arranging a physical re-examination of the seven candidates rejected was approved and it was ordered that all candidates who were rejected for short height be re-examined, the Commission being of the opinion that perhaps more than seven candidates might have been affected by the error.

The following reports were presented from the Acting Chief Examiner:

Report dated April 13, recommending that the preferred list of Transitman, Grade C, be certified to the Commissioner of Street Cleaning as an appropriate list from which to appoint one Engineer-Inspector, Borough of Manhattan, at \$1,200 per annum for a period not to exceed six months.

Report dated April 13, recommending that an examination be ordered for promotion to the position of Librarian, City Court, to be open to all Assistant Clerks and Deputy Clerks serving not less than one year and that pending the result of the examination the assignment of Louis Schaefer, an Assistant Court Clerk, as Librarian, be authorized, under clause 3 of Rule XII, effective as of April 16, 1917.

Report dated April 14, recommending that an examination be ordered for promotion to the position of Electrician in the Bureau of Fire Prevention, Fire Department, to be open to all wiremen, linemen and batterymen serving not less than three years in their respective positions.

The recommendations were adopted.

The following reports were presented from the Examiner in Charge of the Bureau of Investigation:

Report dated April 16, recommending that certification of the names of Ida M. Gaskell and Anna F. Cronin from the eligible list of Probation Officer be withheld and that the five other candidates named in the report be marked "Qualified" on said list.

Report dated April 16, recommending that George H. Ewans, a candidate on the eligible list of Patrolman, be summoned before the Commission.

Report dated April 16, recommending that Frank Girardi, a candidate on the eligible list of Elevatorman, be summoned before the Commission.

Report dated April 16, recommending that the disqualification appearing against the name of Arthur W. Christoffersen on the eligible list of Patrolman be removed.

Report dated April 11, recommending that the disqualification appearing against the name of Joseph P. McMahon on the eligible list of Patrolman be removed.

Report dated April 16, recommending that the papers in the case of Mary F. Sweeney, a candidate for employment as Trained Nurse in the Department of Health, under clause 11 of Rule XVIII, be filed, she having resigned from that position.

Report dated April 16, recommending that John R. Hebe, a candidate on the eligible list of Fireman, be summoned before the Commission.

The recommendations were adopted.

Report dated April 16, presented from the Examiner in Charge of the Bureau of Investigation relative to George J. Prince, a candidate for employment as Caretaker, Department of Education, under the provisions of clause 11 of Rule XVIII. The Secretary was instructed to mark the candidate "Qualified" for the desired employment.

Reports (2) dated April 16 were presented from the Examiner in Charge of the Bureau of Investigation relative to Edward Hulpritt and Charles S. D. Holliday, candidates on the eligible list of Patrolman, whose cases had been considered at previous meetings of the Commission, and referred back to him for further investigation. On motion, it was

Resolved, That the disqualification appearing against the following-named candidates on the eligible list of Patrolman be and the same hereby is removed: Edward Hulpritt, 47 Sutton st., Brooklyn; Charles S. D. Holliday, 223 Stuben st., Brooklyn.

Reports dated April 12 and 14, respectively, were presented from the Examiner in Charge of the Bureau of Investigation, recommending that Emmie J. Howard and Matilda K. Foster, candidates on the eligible list of Probation Officer, be marked "Qualified." The recommendation was adopted and the action of the Secretary on April 10, in directing that the names of the said candidates be certified from the eligible list, pending future investigation, was approved.

Upon the recommendation of the Advisory Board, in a report dated April 17, it was

Resolved, That the Secretary be and he hereby is instructed to proceed with an open competitive examination for the position of Nurse, Female.

Upon the recommendation of the Acting Chief Examiner, in the same report, the following form of advertisement for the examination for Nurse, Female, was approved:

Applicants must be citizens of the United States and residents of the State of New York.

The subjects and weights of the examination are: Experience, 3; Duties, 4; 70 per cent. required. Practical test, 3; 70 per cent. required. 70 per cent. general average required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D.

Duties: The duties of this position include field nursing and medical social service work in connection with the supervision of the health of school children, the investigation and reporting of cases of communicable diseases, baby health station and infant welfare work, and the visiting of the homes of the sick to demonstrate nursing care or to provide for their social betterment.

Requirements: Candidates must be registered nurses of the State of New York and must furnish proof of registration when filing applications. It is desirable that they should have had experience in connection with social service departments of hospitals, visiting nurse associations or other forms of public health nursing.

Certifications will be made from the list to the Health Department for public school work, baby health stations, communicable diseases, and similar assignments.

Candidates must be at least 21 years of age and not more than 45 years of age on or before the closing date for the receipt of applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$900 to \$1,080. Under the terms and conditions of the budget for the year 1917 appointments will, as a rule, be made at the lowest compensation rate.

There are frequent vacancies in the Department of Health.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

Report dated April 14 was presented from the Examiner in Charge of Service Records, recommending that the Commission accept the service ratings submitted by the Board of Elections for the period ending Dec. 31, 1916. The recommendation was adopted.

Reports dated April 12, 13 (2), 14, 16 and 17 (2) were presented from the Certification Clerk, requesting approval of his action in certifying from the eligible lists of Clerk, Second Grade, Male; Telephone Operator, Grade 1, Male; Stenographer and Typewriter, Grade 2, Male; Prison Keeper; Dentist, Grade 2; Tabulating Machine Operator (Hollerith) and Clerk, First Grade, Female, the names of candidates not reported upon by the Bureau of Investigation. The action of the Certification Clerk was approved.

Upon the recommendation of the Certification Clerk in reports dated April 10, 11, 12 and 17, respectively, it was

Resolved, that the Secretary be and he hereby is instructed to proceed with examinations for the following positions: Laborer, Borough of Brooklyn; Marine Stoker, Deckhand, Part IV; Carpenter, Part IV.

Reports (2) dated April 12 were presented from the Payroll Bureau relative to Llewlyn MacNeil, serving as Chief Trained Nurse in the Board of Inebriety, and John McCabe, serving as Deckhand in the Department of Public Charities. The Secretary was instructed to note on the records the appointments of the said persons in the capacities specified, under clause 11 of Rule XVIII, effective as of March 26, 1917, subject to future investigation.

A communication dated April 13 was presented from the Assistant Secretary to the Mayor, returning, duly approved by the Mayor, the resolution of the Municipal Commission, waiving the requirement of residence in the State of New York in the case of Alfred O. Doane, 1 Ashburton pl., Boston, Mass., to permit his employment as Mechanical Expert by the Board of Water Supply. On motion, it was

Resolved, that, under authority of clause 6a of Rule XII of the Rules of the Municipal Civil Service Commission, Alfred O. Doane, 1 Ashburton pl., Boston, Mass., be and he hereby is excepted from examination, to be employed as Mechanical Expert by the Board of Water Supply from time to time for a period of one year, provided, however, that his total compensation shall not exceed \$750.

The Secretary was instructed to note on the records the following reassignments to duty in accordance with notifications from the departments concerned, under the dates specified:

Office of the President of the Borough of Manhattan—April 4, Silas Brown, Laborer, April 10, Onofrio Valanzana, John J. Smith, William Flannery, Thomas F. Horan and Thomas J. Rooney, Laborers. Department of Parks, Brooklyn—April 19, Frank Miller, Park Foreman. Department of Public Charities—March 29, Saml. Mermelstein, Clerk. March 31, Geo. L. Glennon, Fireman. Tenement House Department—April 9, Jacob Edelstein, Clerk, Second Grade. Office of the President of the Borough of Queens—April 4 (2) Dominico Russo, Asphalt Worker, and Michael A. Halloran, Laborer. April 7, Herbert J. Douglas, Laborer. April 9, James White, Assistant Foreman, and Michael J. Anzelone, Joseph Schnier, Levi Myers, Henry J. Damm, Patrick Connroy, Adam Brunner, Robert D. A. Daddario, Andrew Corrodo, James W. Leonard, Jr., and William H. Costello, Laborers. Department of Health—April 9, Ellen J. Monahan, Nurse. Office of the President of the Borough of Richmond—April 6, Wallace Murray, Inspector of Regulating, Grading and Paving. Department of Water Supply, Gas and Electricity—April 7 (2), Michael Kelly No. 1, Stoker, and Charles McCrea, Laborer. April 10, Edgar S. Conklin, Gas Inspector. Office of the President of the Borough of Brooklyn—April 9, John H. McGuinness, Laborer. April 10, John Kayano, Laborer. Department of Docks and Ferries—April 9, Michael B. Wood, Painter. Office of the President of the Borough of The Bronx—April 7, Charles P. Megrone, Flagger, and Giovanni Delgravia, Laborer. April 10, James J. Corbett, Laborer. Department of Street Cleaning—April 6, John M. Covucci, Driver. April 7 (2), Edward F. Kennedy, Sweeper, and James Buffano, Driver.

A communication dated April 13 was presented from the Secretary of the Department of Public Works, Borough of Manhattan, stating that employees appearing upon the payrolls of his department under the title of Mason (Sewer Repair) who formerly held the titles of Bricklayer, Mason, Foreman Bricklayer and Foreman Mason would in future appear under their former titles, the request for the classification of the position of Mason (Sewer Repair) having been disapproved. The Secretary was instructed to note the fact on the records.

A communication dated April 14 was presented from the Deputy Commissioner of the Mayor's Bureau of Weights and Measures calling to the attention of the Commission Assembly Bill Printed No. 1897, Introductory No. 1526, being "An Act to amend the General Business Law in relation to temporary Sealers." The Secretary was instructed to inform the Assistant Corporation Counsel in Charge at Albany that the Commission was opposed to the passage of the Bill.

Communications dated April 4 and April 9, respectively, were presented from the Department of Public Charities relative to the employment of Mrs. Benton E. Wells and Lewis C. Fisher. The Secretary was instructed to amend the records to show the appointment of Mrs. Wells on March 31 as Social Investigator at \$1,080 per annum instead of Clerk at that salary, and the appointment of Lewis C. Fisher as Clerk at \$720 per annum instead of at \$600 per annum.

A communication dated April 10 was presented from the Chief of Staff of the office of the Commissioner of Accounts forwarding at the request of George C. Raines, an Accountant in his office, a transcript of the record of the said employee therein. The Secretary was instructed to amend the records by noting thereon the following facts in connection with the employment of Mr. Raines in the office of the Commissioner of Accounts: June 19, 1895, appointed as Clerk at \$720 per annum; Nov. 1, 1895, salary fixed at \$900 per annum; May 1, 1897, salary fixed at \$1,100 per annum; Nov. 1, 1897, salary fixed at \$1,200 per annum; March 19, 1898, Examiner at \$1,200 per annum.

A communication dated April 16 was presented from the Secretary to the Commissioner of Public Works, Borough of Manhattan stating that the notice to the effect that Joseph T. Smith, Laborer, had been dismissed was in error and requesting that the Commission's records be amended accordingly. The request was granted.

A communication dated April 17 was presented from the Chief Engineer of the Board of Estimate and Apportionment stating that the person certified to him from the preferred list of Stenographer and Typewriter, 3d Grade, for temporary appointment as Stenographer and Typewriter at \$1,200 per annum had declined appointment on account of salary. The Secretary was instructed to certify for temporary appointment the competitive eligible list of Stenographer and Typewriter, Grade 3, Male.

A communication dated April 11 was presented from the President of the Borough of Richmond requesting certification of the promotion list of Topographical Draughtsman, Grade C, Bureau of Engineering, from which to make one promotion at \$1,200 per annum. The request was denied, there being a preferred list for the position.

A communication dated April 10 was presented from the Secretary of the Committee on Care of Buildings of the Board of Education relative to William F. Farrell, Peter Reilly, Cornelius Flynn, James M. Reilly, Henry Murphy, Gustavus Dela Motta, Charles F. Shading and John J. O'Neill, Janitor Engineers, whose names had been deducted from the payrolls. The request for approval of the payrolls of Messrs. Murphy and Dela Motta was denied, they being ineligible under clause 4 of Rule XI, for the salaries appearing opposite their names and the payrolls of the other employees named were approved.

The following reports of departmental boards of examiners for positions in the Non-Competitive Class were approved upon the recommendation of the Acting Chief Examiner: Department of Public Charities, March 3, 29 (2), April 3 (2), 4, 5 (2), 9, 11, 13 and 14.

A report dated April 18 was presented from the Certification Clerk, submitting a statement of certifications of names in excess of the number prescribed by the rules. The certifications were approved, the additional names having been certified to anticipate declinations on account of salary, location, etc.

The Certification Clerk, in his calendar of matters pertaining to certifications called attention to the fact that a card addressed to the Chief Clerk of the Department of Finance, in reply to a notice regarding appointment from the eligible list of Bookkeeper, Third Grade, was signed "Alfred H. Brundage, 1717 Westchester ave., Bronx," and stated that such name did not appear upon the eligible list, but that the name of "Abraham" H. Brundage, 1226 Evergreen ave., Bronx, did appear thereon; that he had communicated with said Abraham H. Brundage, requesting to be informed whether he was the person who signed the card referred to and if so the reason for the use of the name "Alfred" and that he had received no reply to said communication. The Secretary was instructed to mark the candidate "Not Qualified" on the eligible list.

The declinations of appointment of the following-named candidates from the eligible list specified on account of illness, impracticability of leaving other employment, etc., were approved: Playground Attendant, Preferred: Jeanette Moskowitz, Mary L. Johnson, Coal Sampler: William H. Kershaw, Laborer, Brooklyn: William Tabb, Domenico Cavallo, Giacomo Lodato, Hyman Ger, Giovanni Mignone, Carmelio Lampariello, Carmine Cirola, Salvatore Nardone, Michael Puglia, Henry McCormick, Harry Ginsburg, Jeremiah Ward, John Dempsey, Attendant, John Healy; Carpenter, Preferred: William H. Blatchford, Clerk, Second Grade, Female, Kathleen E. Murphy; Fireman, Brooklyn, Frank Smith; Clerk, Second Grade, Male, Arthur Isaacs; School Farm Attendant, Preferred: Robert C. Hatch; Playground and Gymnasium Attendant, Henry Waldman; Plumber, Preferred, William Moylett.

The declinations of appointment of the following-named candidates from the eligible lists specified, for the reasons above set forth, were also approved, and the Secretary was instructed to withhold certification of their names until further notice: Timothy M. Ladden, Fireman, Uniformed Force; Sam Schneider, Clerk, Second Grade; Gabriel Cohen, Stenographer and Typewriter, Second Grade, Preferred; Charles A. Ferrin, Health Inspector, Food; Estelle J. Ellisson, Civil Service Examiner; David L. Nogel, Clerk, Second Grade.

The requests of the following-named candidates for restoration to the eligible lists specified were granted, their failure to reply to notices regarding appointment, declinations of appointment, etc., having been satisfactorily explained to the Commission: George J. Foerster, William Goldstein, Attendants; Josephine M. Larkin,

Annie Mann, Stenographer and Typewriter, Second Grade; Harry Sumber, Laborer, Preferred; Charles Andres, Laborer, Preferred, Queens; Katherine E. Rourke, Clerk, Second Grade, Female; Evelyn G. Gumprecht, William Goldstein, Veronica M. Tubbidy, Clerk, First Grade; Benjamin M. Weatherwax, Clerk, Second Grade, Preferred; Harry B. Simon, Laborer, Brooklyn; Alice M. Duffan, Nurse, Temporary Service; Thomas F. Lee, Climber and Pruner, Preferred.

The declinations of appointment of the following-named candidates from the eligible lists specified were disapproved and the Secretary was instructed to record them as ineligible for further certification therefrom: Jacob I. Polstein, Attendance Officer; Hans Tradelius, Topographical Draftsman, Grade C, Preferred.

The Secretary was instructed to note on the records that the following-named candidates did not desire certification from the eligible lists specified for appointment at less than the amounts specified: Mary V. Collins, Telephone Operator, Grades 1 and 2, \$900 per annum; Eva Rosenberg, Stenographer and Typewriter, Grade 2, \$800 per annum; Abraham Brown, Attendant, \$840 per annum.

The requests of the following-named persons for rehearings in connection with the removal of their names from the eligible list of Patrolman were denied: Anthony F. Spicariach, 3910 Bailey ave., Bronx; George J. Eisentrout, 125 Manhattan st., Manhattan; Harry Else, 8 Worthington st., Winfield, L. I.

The request of S. A. Schneidman, 70 W. 47th st., Manhattan, for a rehearing in connection with the removal of his name from the eligible list of Veterinarian, was denied.

The request of Max Lutkowitz, 144 Monroe st., Manhattan, that his name be removed from the list of persons disqualified for employment in the City service, was denied.

The Commission denied the request, under date of April 9, of Virginia Mac-Mackin, 265 Henry st., Manhattan, that it accept her application for the position of Prolation Officer, which had been rejected for the reason that the vouchers signing the same had not known the candidate for a year, as required by the rules. The request was denied.

The Secretary was instructed to summon August Blum, 205 Meserole st., Brooklyn, before the Commission, in connection with his request that his name be removed from the list of persons disqualified for employment in the City service.

A communication dated April 9 was presented from Frank Nearing, 114 W. 84th st., Manhattan, requesting that his name be restored to the eligible list of Inspector of Public Works, Grade 2, from which he had been appointed to the position of Inspector of Regulating, Grading and Paving, from which position he had subsequently been suspended for lack of work. The request was granted, in accordance with an opinion of the Corporation Counsel dated Jan. 17, 1916, in a similar case.

The requests of the following-named persons for permission to amend their statements as to date of birth where in error in their papers in the examinations specified were granted: Charles F. Lynch, Watchman; Edward W. Kelly, Stenographer and Typewriter.

Matters Not Upon the Calendar Considered by Unanimous Consent.

The following reports were presented from the Examiner in Charge of Service Records:

Report dated April 12 recommending that the Commission accept the service ratings of the office of the Mayor for the periods ending March 31, June 30 and Sept. 30, 1916.

Report dated April 17 recommending that the Commission accept the service ratings of the Board of Water Supply for the period ending Dec. 31, 1916.

Report dated April 17 recommending that the Commission accept the service ratings of the Police Department for the period ending Sept. 30, 1916.

The recommendations were adopted.

Upon the recommendation of the Certification Clerk in a report dated April 18, it was

Resolved, That the Secretary be and he hereby is instructed to proceed with an examination for the position of Laborer, Borough of Richmond.

After consideration of the future status of a number of Stationary Engineers suspended, or about to be suspended, from the Department of Water Supply, Gas and Electricity because of the closing of several pumping stations due to the introduction of water from the Catskill water supply, the Commission ordered that the preferred list of Stationary Engineer be certified for the position of Janitor Engineer at a salary of less than \$1,620 per annum, provided

1st: That there is no preferred list for the position of Janitor Engineer; and

2d: That Stationary Engineers appointed from the preferred list to the position of Janitor Engineer shall not be eligible to receive a salary of \$1,620 per annum or more within one year of appointment as Janitor Engineer.

The proviso that such Janitor Engineers shall not receive a salary of \$1,620 per annum or over within one year of appointment as Janitor Engineer was based on the fact that the title of Janitor Engineer was to be placed in the graded service either under the title of Janitor Engineer or some other appropriate title in the near future.

The request of John P. Stenner, 522 W. 161st st., Manhattan, that his name be restored to the eligible list of Patrolman was denied.

The Commission then adjourned to meet Wednesday, April 25, 1917, at 10.30 a. m.

ROBERT W. BELCHER, Secretary.

Minutes of Special Meeting of the Municipal Civil Service Commission of New York, Held Monday, April 23, 1917, at 11 A. M.

Present: Dr. Henry Moskowitz, President, and Alexander Keogh, Commissioner. The President presided.

Upon the recommendation of the Acting Chief Examiner in reports (4) dated April 23, it was

Resolved, That the following promotion eligible lists be and the same hereby are promulgated: Bridge Tender, Department of Plant and Structures; Clerk, Second Grade, office of the City Chamberlain; Attendant, Grade 1, College of The City of New York; Clerk, Second Grade, Police Department.

Upon the recommendation of the Acting Chief Examiner in a report dated April 23, it was

Resolved, That the eligible list of Superintendent of Mortuary be and the same hereby is promulgated, subject to future investigation of the candidates thereon.

The Commission then took up the request of Mary F. Hogan, 220 W. 69th st., Manhattan, that her name be removed from the list of persons disqualified for employment in the City service, which request had been considered at a previous meeting of the Commission. On motion, it was

Resolved, That the application for the position of Nurse's Assistant of Mary F. Hogan, 220 W. 69th st., Manhattan, whose name appears upon the list of persons disqualified for employment in the City service, be and the same hereby is accepted, her name, however, to remain upon said disqualified list for all other positions in the City service.

The Commission then adjourned to meet Wednesday, April 25, 1917, at 10.30 a. m.

ROBERT W. BELCHER, Secretary.

Borough of Queens.

Report for week ended April 7, 1917.

Monies Received—For restoring paving over street openings, \$479; for vault permits, \$46.38; for sewer connections, \$260; for other purposes, \$100; total, \$885.33.

Vouchers Forwarded to the Comptroller—Payroll, \$38,619.50; open market order, \$3,668.32; miscellaneous, \$11,45; contract, \$1,856.77; total, \$44,256.04.

Permits Issued—To open streets to tap water pipes, 22; to open streets to repair water connections, 15; to open streets to remake sewer connections, 29; to open streets to repair sewer connections, 10; to place building material on streets, 6; to construct street vaults, 1; special permits, 8; to cross sidewalks, 12; to repair sidewalks, 14; for sewer connections, 38;

for sewer repairs, 4; for other purposes, 1; total, 160.

Work Done.

Bureau of Highways. Macadam Streets—Square yards of macadam pavement repaired, 11; cleaned, 3,200; sanded, 3,700. Square yards of dirt wings honed and cleaned, 8,531; linear feet of gutters cleaned, 12,700.

Paved Streets—Square yards of granite pavement repaired, 531; of brick pavement repaired, 83; of sheet asphalt pavement repaired, 70; of wood block pavement repaired, 136. Linear feet of gutters repaved, 135; of headers set, 175.

Unimproved Streets—Square yards of roadway graded, 8,800; scraped and hoed, 134,720; turpiked, 242,600; square yards of sand and ashes spread on roadway, 400;

linear feet of gutters formed and cleaned, 7,350.

Bridges—Linear feet of planking relaid, 16.

Culverts—Linear feet of culverts cleaned, 40.

Topographical Bureau.

By Office Force—Rule Maps: Homer Lee, Woodside, Cooper, Central aves.

Draft Damage Maps: Homer Lee, Cooper, Central, Sothern, Woodside, Calamus, Division, Lewis and Phelps aves.; Bloomfield st., Bowne pl., Sibley, Mazeau, Chicago, Toledo and Parcell sts.; Medina pl., Amity st., Roosevelt ave., Broadway.

Final Damage Maps: Chicago st., Toledo, Parcell sts., Medina pl. Benefit Maps: 50th, 51st, Chicago, Toledo and Parcell sts.; Medina pl. Profile Maps: Chicago, Toledo and Parcell sts.; Medina pl. Checking plotting on Record Map No. 128 and No. 129, Section 1, L. I. City; plotting Record Map No. 69, Section 2, L. I. City; compiling data for City Departments and Public Service Corporations; compiling data for office and field use; approving applications for permits, assigning locations, and compiling the necessary data; examining, indexing and filing field notes, plans, application prints and permit notices; investigating and copying information from various sources; assigning special locations and compiling data for same. Copying old records, County Clerk's office, Queens; calculating and plotting of field work.

By Field Force—Monumenting: South Jamaica, Far Rockaway, College Point, St. Albans, Springfield, Flushing, Astoria, Cedar Manor, Glendale, Arverne, Edgemere, Traverse and Location: Flushing, Glendale, Arverne, Edgemere. Leveling: L. I. City, South Jamaica. Damage Survey: Woodside, Jamaica. Detail measurement, Section 2, L. I. City; location of various substructures uncovered throughout the First, Second, Third and Fourth Wards.

Bureau of Sewers.

Linear feet of sewer cleaned, 74,350; basins repaired, 5; basins cleaned, 242; manholes cleaned, 268; linear feet of open drains cleaned, 8,115; material used, brick, 1,220; cement, 15 bags; loads removed from sewers, 134; loads removed from basins and drains, 412.

Bureau of Street Cleaning.

Street Sweepings, Garbage, etc. Collected and Disposed of—Cubic yards of mixed material, 8,186.13; of ashes, 1,195.70; of sweepings, 151.72; of rubbish, 3,678.29; of garbage, 377.64; miles of street swept, 128.

Bureau of Public Buildings and Offices.

Painting, carpenter work, plumbing, repairs to tin roof, leaders, etc., cleaning pairs to tin roof, leaders, etc., cleaning and electrical work.

Janitor Force Employed.

Bureau of Highways—Foreman, Assistant Foreman, Mechanics and Laborers, 250; teams, 49; horses and carts, 25; Steam Roller Engineers, 7; Asphalt Workers, 6; Stationary Engineers, 2; Steam Roller Engineers, 2.

Bureau of Sewers—Foreman, Assistant Foreman, Mechanics and Laborers, 142; horses and carts, 23.

Bureau of Street Cleaning—Superintendent, District Superintendent, Clerks, Foreman, Laborers, etc., 294; teams and trucks, 58; horses and carts, 147.

Bureau of Public Buildings and Offices—Superintendent, Clerks, Foreman, Mechanics, Laborers, etc., 83.

Bureau of Topographical Survey—Engineer in Charge, Assistant Engineer, Clerks, Draftsmen, Axemen, etc., 147; horse and wagon with driver, 1.

MAURICE E. CONNOLLY, President.

Borough of Manhattan.

Report for week ended May 5, 1917.

General Office—Orders Nos. 1440 to 1579, inclusive, were issued; 139 requisitions were received and acted upon; 6 requisitions, including 86 vouchers, amounting to \$54,772.24, were drawn on the Comptroller.

Cashier's Office—Restoring and Repaving, Special Fund (water, sewer openings, etc.), \$10,333.55; prints, \$6.55; shed permits, \$86; sewer connections, \$120; subsoil fees, \$2.50; special security deposits, \$200; vault permits, \$1,585.99.

Permits Issued—To place building material on streets, 28; to construct street vaults, 11; to construct sheds, 11; for drop curbs, 2; for subways, steam mains, electrical, and various connections, 244; for railway construction and repairs, and to reset poles, 18; to repair sidewalks, 41; for sewer connections, 14; for water services, 60; miscellaneous purposes, 67.

Division of Sidewalks—Obstructions removed from various streets and avenues, 39; inspections made, 606; street signs erected, 16; signs cleaned, removed, etc., 450.

Inspection Division, Bureau of Highways—Linear feet curb reset, 29; linear feet crosswalk relaid, 141; linear feet header reset, 28; linear feet gutters, 4,100; square yards of pavement repaired, 22,405.

Repairs to Sewers—Linear feet of sewer built, 231; linear feet of sewer cleaned,

13,966; linear feet of sewer examined, 102,525; basins cleaned, 460; basins examined, 886; manhole heads and covers reset, 8; basin hoods put in, 1; basin covers put on, 2; basins relieved, 75; manholes examined, 9; manhole covers put on, 26; cubic feet of brickwork built, 75; linear feet of sewer relieved, 4,450; basin grates put in, 3; cuts opened and refilled, 21.

Laboring Force Employed—Repaving and renewal of pavements—Mechanics, 166; Laborers, 390; teams, 14; carts, 50. Division of Sidewalks—Mechanics, 2; Laborers, 5; teams, 1; carts, 1. Sewers, maintenance, cleaning, etc.—Mechanics, 47; Laborers, 137; carts, 47. Cleaning public buildings, baths, etc.—Bath Attendants, 209; Cleaners, 288.

MARCUS M. MARKS, President.



OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

CITY OFFICES.

MAYOR'S OFFICE.

City Hall. Telephone, 1000 Cortlandt.

John Purroy Mitchel, Mayor.

Theodore Rousseau, Secretary.

Samuel L. Martin, Executive Secretary.

Paul C. Wilson, Assistant Secretary.

Bureau of Weights and Measures.

Municipal Building, 3d floor. Telephone, 1498 Worth.

Joseph Hartigan, Commissioner.

COMMISSIONEE 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.

Bureau of Public Improvements.
Municipal Building, 13th floor. Telephone, 4560 Worth. Nelson 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—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.

Ricmond—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—503 Fulton st. Telephone, 8340 Main.

Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.

Daniel Moynahan, Collector.

FIREFIGHTERS' DEPARTMENT.

Municipal Building, 11th floor. Telephone, 4100 Worth.

Brooklyn, 365 Jay st. Telephone, 7600 Main.

Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH.

Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.

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 INBRIETY.

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, 153 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.

Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.

Brooklyn office, 165 Montague st. Telephone, 5916 Main.

Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties.

Municipal Building, 15th floor. Telephone, 4560 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.

Richmond—Borough Hall, New Brighton. Telephone, 1000 Tompkinsville.

Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.

Public Employment Bureau—Men's departments, 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, 12 N. 11th st., Manhattan; Telephone, 8065 Chelsea, 85 Java st., Brooklyn; Telephone, 3274 Greenpoint.

MUNICIPAL CIVIL SERVICE COMMISSION.

Municipal Building, 14th floor. Telephone, 158 Worth.

Henry Moskowitz, President.

Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY.

Municipal Building, 5th floor. Telephone, 1072 Worth. 9 a. m. to 5 p. m.; Saturday, to 1 p. m.

DEPARTMENT OF PARKS.

Municipal Building, 10th floor. Telephone, 4850 Worth.

Cabot Ward, Commissioner, Manhattan and Richmond.

Borough of Brooklyn.

Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.

Raymond V. Ingersoll, Commissioner.

Borough of The Bronx.

Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.

Thomas W. Whittle, Commissioner.

Borough of Queens.

The Overlook Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.

John E. Weier, Commissioner.

PARK BOARD.

Municipal Building, 10th floor. Telephone, 4850 Worth. Cabot Ward, President; Louis W. Fehr, Secretary.

PAROLE COMMISSION.

Municipal Building, 24th floor. Telephone, 2254 Worth.

Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES.

Municipal Building, 18th floor. Telephone, 380 Worth.

S. J. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS.

Municipal Building, 9th floor. Telephone, 1800 Worth.

Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT.

240 Centre st. Telephone, 3100 Spring.

Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.

Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

John A. Kingsbury, Commissioner.

Brooklyn and Queens, 322 Schermerhorn st., Brooklyn. Telephone, 2977 Main.

Bureau of Social Investigation, Pearl and Centre sts. Telephone, 4405 Worth.

Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.

PUBLIC SERVICE COMMISSION.

120 Broadway, 8 a. m. to 11 p. m., every day, including holidays and Sundays. Telephone, 7500 Rector.

Oscar S. Straus, Chairman.

James B. Walker, Secretary.

BOARD OF REVISION OF ASSESSMENTS.

Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND.

Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Secretary.

BOARD OF STANDARDS AND APPEALS.

Municipal Building, 9th floor. Telephone, 184 Worth.

Rudolph P. Miller, Chairman.

DEPARTMENT OF TAXES AND ASSESSMENTS.

Municipal Building, 9th floor. Telephone, 1800 Worth.

Lawson Purdy, President.

C. Rockland Tyng, Secretary.

DEPARTMENT OF STREET CLEANING.

Municipal Building, 12th floor. Telephone, 4240 Worth.

John Fetherston, Commissioner.

TENEMENT HOUSE DEPARTMENT.

Manhattan and Richmond office, Municipal Building, 19th floor. Telephone, 1526 Worth.

Brooklyn and Queens office, 503 Fulton st., Brooklyn. Telephone, 3825 Main.

Bronx office, 391 E. 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY.

Municipal Building, 22nd floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.

Municipal Building, 23d, 24th and 25th floors.

Telephones: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City, Richmond, Municipal Building, St. George. William Williams, Commissioner.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.

President's office, 3d and Tremont aves. Telephone, 2680 Tremont.

Douglas Mathewson, President.

BOROUGH OF BROOKLYN.

President's office, 2d floor, Borough Hall.

Commissioner of Public Works, 2d floor, Borough Hall.

Assistant Commissioner of Public Works, 2d floor, Borough Hall.

Bureau of Highways, 5th and 12th floors, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 4th floor, Borough Hall.

Topographical Bureau, 209 Montague st.

Bureau of Substructures, 11th floor, 50 Court st.

Telephone, 3960 Main.

Lewis H. Pounds, President.

BOROUGH OF MANHATTAN.

President's office, 20th floor, Municipal Building.

Commissioner of Public Works, 21st floor, Municipal Building.

Assistant Commissioner of Public Works, 21st floor, Municipal Building.

Bureau of Highways, 21st floor, Municipal Building.

Bureau of Public Buildings and Offices, 10th floor, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 20th floor, Municipal Building.

Telephone, 4227 Worth.

Queens County.

County Court House, L. I. City. Court opens at 10 a. m. Trial and Special Term for motions and ex parte business each month, except July, Augus; 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 Alderman Chamber, City Hall, every Tuesday at 1:30 p. m.

P. 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.

JOHN KORB, Jr., Secretary.

Board of Appeals.

The Board meets every Tuesday at 2 p. m. in the Municipal Building.

RUDOLPH P. MILLER, Chairman.

Board of Standards and Appeals.
The Board meets in Room 919, 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.*Auction Sale of Unclaimed Property.*

PUBLIC NOTICE IS HEREBY GIVEN THAT the twenty-third public auction sale, consisting of unclaimed property (watches, chains, fobs, pins, rings, bracelets, lockets, clothing, knives, spoons, roses, suit cases, pocket-books, handbags, razors, pocketknives, clocks, rugs, shoes, tools, household goods, hardware, umbrellas, etc., etc.) will be held in the Trial Room, at Police Headquarters, 78 Poplar st., Brooklyn, on

THURSDAY, JUNE 14, 1917,

at 10 a. m. J2.14 ARTHUR WOODS, Police Commissioner.

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 amounts of money taken from prisoners and found by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property now in custody without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trucks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners or found abandoned by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Police Commissioner at the Bookkeeper's Office, Headquarters of the Police Department, 240 Centre st., until 12 noon on

FRIDAY, JUNE 8, 1917,

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN MAKING AND COMPLETING REPAIRS AT THE 7TH, 21ST AND 149TH PRECINCT STATION HOUSES.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED IN THE INSTALLATION OF NEW PLUMBING WORK AND FIXTURES AT THE 7TH, 21ST AND 149TH PRECINCT STATION HOUSES.

The time allowed for the performance of each contract is Seventy-five (75) 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 which he will do all the work and provide, furnish and deliver all the labor and materials mentioned, and described in said contract and specifications, on each Precinct Station House for which he desires to bid.

The bids will be compared and award made to the lowest bidder on each contract for each prec net.

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 (1½) per cent. of the total amount of the bid.

For particulars as to the nature and extent of the work required or of the materials to be furnished, bidders are referred to the specifications and to the plans on file in the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.

Bidders are requested to make their bids upon the blank form prepared by the Commissioner, a copy of which, with the proper envelope in which to inclose the bid, together with a copy of the contract, including the specifications, can be obtained upon application thereto at the office of the Bureau of Repairs and Supplies, Headquarters of the Police Department, 240 Centre st., Manhattan.

A. WOODS, Police Commissioner, New York, May 25, 1917. m26,j8

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

DEPARTMENT OF FINANCE.*Interest on City Bonds and Stock.*

THE INTEREST DUE JULY 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), Municipal Building, Chambers and Centre sts., Manhattan.

The books for the transfer of bonds and stock on which interest is payable July 1, 1917, will be closed from June 15, 1917, to July 1, 1917. WILLIAM A. PRENDERGAST, Comptroller, City of New York, Department of Finance, Comptroller's Office, June 6, 1917. j16,30

*Sales of Tax Liens.**Notice of Continuation of Brooklyn Tax Sale.*

THE SALE OF TAX LIENS FOR UNPAID TAXES, ASSESSMENTS AND WATER RENTS FOR THE BOROUGH OF BROOKLYN, to be held at the Oferman Building, 503 and 505 Fulton st., Brooklyn, on June 22, 1916, and Feb. 21 and April 18, 1917, has been continued to

WEDNESDAY, JUNE 20, 1917,

at 2:30 p. m., pursuant to Section 1028 of the Greater New York Charter, and will be continued at that time on the 4th floor of the Oferman Building, 503 and 505 Fulton st., Brooklyn, City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears, m31,j6,13,20

Corporation Sale by Sealed Bids of Permits for Stands in the West Washington Market.

SEALED BIDS FOR THE PERMITS TO OCupy the stands, No. 3, No. 4, No. 5 and No. 6, 13th ave., in the West Washington Market, in the Borough of Manhattan, will be received by

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.

JOHN KORB, Jr., Secretary.

Board of Appeals.
The Board meets every Tuesday at 2 p. m. in the Municipal Building.

RUDOLPH P. MILLER, Chairman.

Board of Standards and Appeals.
The Board meets in Room 919, 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.

named street, avenues and place in the BOROUGH OF BROOKLYN:

SECTION 12.

OPENING AND EXTENDING COOPER ST. from Brooklyn Borough line to St. Felix ave.; COOPER PL., from Wyckoff ave., to Cypress ave.; COVERT ST., from Brooklyn Borough line to Wyckoff ave.; DECATUR ST., from Brooklyn Borough line to Wythe ave.; IRVING AVE., from Brooklyn Borough line to Moffat st., and SCHAEFER ST., from Brooklyn Borough line to Wyckoff ave. Confirmed March 21, 1917; entered May 29, 1917. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, the City of New York, which, taken together, are bounded and described as follows:

Beginning at a point on the south-easterly line of Halsey st, midway between Irving ave. and Knickerbocker ave., and running thence northwardly along the said line, to a point distant 100 feet northerly from the northerly line of Myrtle ave., thence eastwardly and parallel with Myrtle ave., to the intersection with a line midway between Eldert st. and Covert st.; thence northwardly along the said line midway between Eldert st. and Covert st. and along the prolongation of the said line to a point distant 100 feet northeasterly from the northeasterly line of Wyckoff ave., the said distance being measured at right angles to Wyckoff ave.; thence southwardly and parallel with Wyckoff ave. to a point midway between Summerfield st. and Decatur st.; thence northwardly along the said line midway between Summerfield st. and Decatur st.; thence northwardly along the said line, to the intersection with the south-westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the south-westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; thence southwardly along the said right of way line to the intersection with the Green Branch of the Long Island Railroad; thence southwardly along the said right of way line to a point distant 100 feet northerly from the northerly line of Cooper st., the said distance being measured at right angles to Cooper st.; thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Cooper st. to the intersection with the westerly right of way line of the Manhattan Beach Division of the Long Island Railroad; th

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Van Nest ave., the said distance being measured at right angles to Van Nest ave., on the east by a line distant 100 feet easterly from and parallel with the easterly line of Monroe ave., the said distance being measured at right angles to Monroe ave., and by the prolongation of the said line; on the south by a line always distant 100 feet southerly from and parallel with the southerly line of Sacket ave., the said distance being measured at right angles to Sacket ave.; and on the west by a line midway between Haight ave. and Lurting ave., and by the prolongation of the said line.

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 July 28, 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 entry to the date of payment, as provided by Sections 159 and 987 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, May 29, 1917. 15.15

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 ROAD IN THE BOROUGH OF THE BRONX:

SECTION 15.

UNIONPORT ROAD—OPENING, from Morris Park avenue to White Plains road, near Baker avenue. Confirmed, June 5, 1916, and April 1, 1917; entered May 28, 1917. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on a line midway between White Plains rd. and Victor st., where it is intersected by a line midway between Rhinelander ave. and Morris Park ave., and running thence southerly along the said line midway between White Plains rd. and Victor st. to a point distant 100 feet northerly from the northerly line of Van Nest ave., the said distance being measured at right angles to Van Nest ave., thence eastwardly and always distant 100 feet northerly from and parallel with the northerly line of Van Nest ave. and the westerly line of the boulevard as laid out between 12th st. and Bodine st.; thence southwardly along the said line midway between Rhinelander ave. and Holland ave., and along the prolongation of the said line to the intersection with the southerly right of way line of the New York, New Haven and Hartford Railroad; thence westwardly along the said right of way line to the intersection with the prolongation of a line midway between Garfield st. and Taylor ave.; thence northwardly along the said line midway between Garfield st. and Taylor ave., and along the prolongations of the said line to a point distant 100 feet northwardly from the northwesterly line of Morris Park ave., the said distance being measured at right angles to Morris Park ave.; thence northwardly and always distant 100 feet northerly from and parallel with the westerly line of Van Nest ave. to the intersection with a line midway between Cruger ave. and Holland ave.; thence southwardly along the said line midway between Cruger ave. and Holland ave., and along the prolongation of the said line to the intersection with the southerly right of way line of the New York, New Haven and Hartford Railroad; thence westwardly along the said right of way line to the intersection with the prolongation of a line midway between Garfield st. and Taylor ave.; thence northwardly along the said line midway between Garfield st. and Taylor ave., and along the prolongations of the said line to a point distant 100 feet northwardly from the northwesterly line of Morris Park ave., the said distance being measured at right angles to Morris Park ave.; thence northwardly and always distant 100 feet northerly from and parallel with the westerly line of Unionport rd. to the intersection with the prolongation of a line midway between Rhinelander ave. and Morris Park ave., as these streets are laid out between White Plains rd. and Victor st.; thence eastwardly along the said line midway between Rhinelander ave. and Morris Park ave., and along the prolongation of the said line to the point or place of beginning.

The above entitled assessments were 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 July 27, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of 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 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, May 28, 1917. 12.13

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 STREET AND PUBLIC PLACE IN THE BOROUGH OF QUEENS:

SECTION 15.

OPENING AND ACQUIRING TITLE TO HANCOCK ST., from Vernon ave. and 12th st. to Vernon ave., and PUBLIC PLACE bounded by the easterly line of Vernon ave., the northwesterly line of Hancock st., and the northeasterly line of Nott ave. Confirmed March 6, 1917; entered May 26, 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, viz.:

Beginning at a point on a line midway between 11th st. and 12th st., where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the southerly line of Hancock st. and the westerly line of Nott ave., and running thence easterly along the said line midway between 11th st. and 12th st., and the prolongation thereof, to a point distant 200 feet westerly from the westerly line of Vernon ave.; thence northwardly and always parallel with and distant 200 feet from the westerly line of Vernon ave., to the intersection with a line midway between Nott ave. and 13th st.; thence easterly along the said line midway between Nott ave. and 13th st. to the intersection with a line midway between Hamilton st. and Hancock st.; thence northwardly along the said line midway between Hamilton st. and Hancock st. to the intersection with a line bisecting the angle

formed by the intersection of the prolongations of the centre lines of Hamilton st. and Hancock st., as laid out between Jane st. and Harsell st.; thence northeastwardly along the said bisecting line to the intersection with a line midway between Hamilton st. and Hancock st. as laid out between Freeman ave. and Harsell st.; thence northeastwardly and along a line always midway between Hamilton st. and Hancock st., and along the prolongation thereof to the intersection with the northwesterly line of Vernon ave.; thence northwardly at right angles to Vernon ave. a distance of 100 feet; thence northeastwardly and parallel with Vernon ave. to the intersection with a line at right angles to Vernon ave., and passing through a point on its northwesterly side where it is intersected by the prolongation of a line midway between Hancock st. and the boulevard; thence southeastwardly along the said line at right angles to Vernon ave. to its northwesterly side; thence southwesterly along the aforesaid line midway between Hancock st. and the boulevard, and the prolongation thereof, to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southeasterly line of Hancock st. and the northwesterly line of the boulevard as these streets are laid out between Harsell st. and Jane st.; thence southwardly along the aforesaid bisecting line to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southeasterly line of Hancock st. and the northwesterly line of the boulevard as laid out between Harris ave. and Jane st.; thence southwesterly along the aforesaid bisecting line to the intersection with a line midway between Hancock st. and the boulevard as laid out between Bodine st. and Harsell ave.; thence southwesterly along the said line midway between Hancock st. and the boulevard to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southeasterly line of Hancock st. and the northwesterly line of the boulevard as laid out between 12th st. and Bodine st.; thence southwesterly along the said bisecting line 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 July 21, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, north side, third floor, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, May 22, 1917. 15.15

2325 and 2331-2333; E. 85TH ST., Nos. 40, 200 and 204; AMSTERDAM AVE., No. 975; W. 132D ST., No. 67; ST. NICHOLAS AVE., No. 1090; AUDUBON AVE., southwest corner of 171st st.; W. 136TH ST., No. 201; NORTH MOORE ST., No. 9; E. 88TH ST., Nos. 4 to 10; E. 116TH ST., No. 123; E. 103D ST., No. 150; E. 102D ST., No. 207; E. 104TH ST., Nos. 105 and 107; E. 10TH ST., No. 442; E. 3D ST., No. 325, and E. 2D ST., No. 275. Area of assessment affects property in front of which the work was done.

— that the above assessment was confirmed by the Board of Assessors on May 22, 1917, and entered May 22, 1917, 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 July 21, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, north side, third floor, Borough of Manhattan, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, May 22, 1917. 15.15

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

SECTION 9.

GRADING AND REGRADING, FLAGGING AND REFLAGGING THE SIDEWALK AND ERECTING GUARD RAIL IN FRONT OF NO. 501 AND 503 E. 164TH ST. Area of assessment affects Lot 49, Block 2369.

SECTION 9 AND 11.

COLLEGE AVE.—PAVING THE ROADWAY AND SETTING CURB FROM E. 167TH ST. TO E. 170TH ST. Area of assessment affects Blocks 2430, 2431, 2435, 2436, 2439, 2783 and 2785.

SECTION 12.

E. 205TH ST.—FURNISHING AND LAYING ABOUT 90 SQUARE FEET OF FLAGGING IN FRONT OF LOTS NOS. 9 TO 12, 30, 88 AND 89 IN BLOCK 3341.

SECTION 13.

W. 238TH ST.—SEWER between Kingsbridge ave. and Spuyten Duyvil rd. Area of assessment affects Blocks 3406 and 3414.

— that the above assessments were confirmed by the Board of Assessors on May 22, 1917, and entered May 22, 1917, 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 July 21, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, I. C. 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, May 26, 1917. 15.11

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

FIRST WARD.

SKILLMAN AVE.—REGULATING AND

GRADING FROM DICKSON ST. TO A POINT 75 FEET WEST OF VAN PELT ST. Area of assessment affects Blocks 7, 8, 13 and 14, 17 and 18, 23 and 24, 32 and 33, 38 and 39, 49 and 50, 55 and 56, 69 and 70, 86, 89, 110, 111 and 130.

SECOND WARD.

SEWERS IN FOREST AVE., from Cornellia st. to property of the B. R. T. Company, and from Putnam ave. to Woodbine st.; WOODBINE ST., from Fresh Pond rd. to Prospect ave.; PROSPECT AVE., from Woodbine st. to Madison st. Area of assessment affects Blocks 2506, 2539, 2540, 2572, 2573, 2574, 2579, 2580, 2581, 2582 and 2589.

MEDINA PL.—SEWER from Parcell st. to Gerry ave.; and GERRY AVE., SEWER from Chicago st. to Toledo st. Area of assessment affects Blocks 934 to 939.

THIRD WARD.

WRIGHT AVE.—LAYING SIDEWALKS

FROM RICHMOND TERRACE TO A POINT 625 FEET SOUTHERLY. Area of assessment affects Lot 504, Block 87.

FOURTH WARD.

REGULATING AND GRADING THE SIDEWALKS

AND CONSTRUCTING CONCRETE SIDEWALK ON NELSON AVE. FROM AMBOY RD. TO A POINT ABOUT 1,062 FEET EAST OF SOUTHFIELD BOULEVARD. Area of assessment affects Plot 54.

— that the above assessments were confirmed by the Board of Assessors on May 22, 1917, and entered May 22, 1917, 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 July 21, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Borough Hall, Rooms Nos. 15 and 19, St. George, New Brighton, Borough of Richmond, 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, May 22, 1917. 15.15

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 AND STREETS IN THE BOROUGH OF BROOKLYN:

SECTIONS 5 AND 15.

OPENING AND ACQUIRING TITLE TO

TROY AVE. FROM CROWN ST. TO HOLY CROSS

CEMETERY; E. 45TH AND E. 46TH STS. FROM

RUTLAND RD. TO HOLY CROSS CEMETERY; AND

SCHENECTADY AVE. FROM THE OLD CITY LINE TO

A LINE DISTANT 321.58 FEET SOUTH OF AVENUE F TO

THE UNNAMED STREET LOCATED NORTHERLY FROM AND

ADJOINING THE RIGHT OF WAY OF THE LONG ISLAND

RAILROAD. Confirmed March 15, 1917. Entered

May 21, 1917. Area of assessment includes all

those lands, tenements and hereditaments and

premises situate and being in the Borough of

Brooklyn, in The City of New York, which,

taken together, are bounded and described as

follows, viz.:

1. Beginning at a point on a line midway

between Troy ave. and Albany ave., distant 160

feet northerly from the northerly line of Crown

st., and running thence easterly and parallel with

Crown st. to a point midway between Schenectady

ave. and Utica ave.; thence southwardly and

always midway between Schenectady

ave. and Utica ave. to the intersection with the

southerly line of Canarsie Lane as this street is

in use and commonly recognized; thence westwardly

along the southerly line of Canarsie Lane to the

<p

Parcel No. 1—Two-story frame building, 116 Calyer st., Brooklyn.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 21st day of June, 1917, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes marked "Proposals to be opened June 21, 1917," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room K, No. 280 Broadway, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

E. D. FISHER, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, May 18, 1917. j2.21

AT THE REQUEST OF THE COMMISSIONER OF WATER SUPPLY, GAS AND ELECTRICITY, 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 buildings standing upon property owned by The City of New York, formerly used for water supply purposes, in the

Borough of Richmond.

BEING the buildings, etc., situated at the Steam Pumping Plant located on the Southfield Boulevard, between Evergreen ave. and Old Town rd., in the Borough of Richmond, 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 April 19, 1917, the sale by sealed bids of the above buildings and the appurtenances thereto will be held by direction of the Comptroller or

MONDAY, JUNE 11, 1917,

at 11 a. m., in lots and parcels and in manner and form as follows:

Parcel No. 1—Steam Pumping Plant located on the Southfield Boulevard between Evergreen ave. and Old Town rd., Linden Park, Staten Island, consisting of one-story frame building about 25' feet by 60 feet, containing two horizontal tubular boilers and appurtenances (one boiler 100 H. P. and the other 150 H. P.), set in brick work and equipped with independent steel stacks; two horizontal compound duplex engines and appurtenances (one of M. G. D. capacity and the other of 2 M. G. D. capacity), equipped with surface condensers and capable of pumping against high pressure.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 11th day of June, 1917, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

All bids must be inclosed in properly sealed envelopes marked "Proposals to be opened June 11, 1917," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date to the "Collector of City Revenue, Room 368, Municipal Building, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

EDMUND D. FISHER, Deputy and Acting Comptroller.

AT THE REQUEST OF THE BOARD OF EDUCATION, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain buildings standing upon property owned by The City of New York, acquired by it for school purposes, in the

Borough of The Bronx.

BEING the buildings, parts of buildings, etc., on the plot of ground on the westerly side of Crotona ave., between E. 180th st. and E. 181st st., 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 adopted by the Commissioners of the Sinking Fund at a meeting held May 17, 1917, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

FRIDAY, JUNE 8, 1917,

at 11 a. m., in lots and parcels, and in manner and form as follows:

Parcel No. 1—Two-story frame house, No. 2097 Crotona ave., The Bronx.

Parcel No. 2—Two-story frame house, No. 209 Crotona ave., The Bronx.

Parcel No. 3—Two-story frame house, No. 2101 Crotona ave., The Bronx.

Parcel No. 4—Two-story frame house, No. 2103 Crotona ave., The Bronx.

Parcel No. 5—Two-story frame house, No. 2105 Crotona ave., The Bronx.

Parcel No. 6—Two-story frame house, No. 2107 Crotona ave., The Bronx.

Sealed bids (blank forms of which may be obtained upon application) will be received by the Comptroller at the office of the Collector of City Revenue, Room 368, Municipal Building, Borough of Manhattan, until 11 a. m. on the 8th day of June, 1917, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

The Comptroller reserves the right to reject any and all bids and to waive any defects or informalities in any bid should it be deemed in the interest of The City of New York to do so.

All bids must state clearly (1) the number or description of the building or buildings bid for, (2) the amount of the bid, (3) the full name and address of the bidder.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

Deposit of unsuccessful bidders will be returned within twenty-four hours after successful bidders have paid purchase price in full and given security, and those of successful bidders may be declared forfeited to The City of New York by the Comptroller upon the failure of the successful bidder to further comply with the requirements of the terms and conditions of the sale as set forth hereinafter.

Successful bidders will be required to pay the purchase money and deposit the required security within twenty-four hours of the receipt of notification of the acceptance of their bids.

whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

EDMUND D. FISHER, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, May 18, 1917. m21.7

Securities on Contracts.

UNTIL FURTHER NOTICE SURETY COMPANIES will be accepted as sufficient upon the following contracts to the amounts named:

Supplies of Any Description, Including Gas and Electricity.

One company on bond up to \$50,000.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Jan. 1, 1914. WILLIAM A. PRENDERGAST, Comptroller.

FIRE DEPARTMENT.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Fire Commissioner, at his office, 11th floor, Municipal Building, Manhattan, until 10.30 a. m., on

FRIDAY, JUNE 15, 1917,

FOR FURNISHING ALL THE LABOR AND MATERIALS NECESSARY AND REQUIRED FOR THE INSTALLATION OF ELECTRIC WIRING FOR LIGHT AND POWER; INSTALLATION OF ELECTRIC AND GAS FIXTURES, AND GAS WORK IN HEADQUARTERS BUILDING, FIRE DEPARTMENT, NO. 365 JAY ST., BOROUGH OF BROOKLYN.

The time allowed for doing and completing the work will be fifty (50) consecutive working days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the total amount of the bid.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks or trust companies in the City of New York, or a check of such bank or trust company signed by a duly authorized officer thereof, drawn to the order of the Comptroller, or corporate stock or other certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller.

Such deposit shall be in an amount not less than two and one-half per cent. (2 1/2%) of the total amount of the bid.

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner.

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

deposit shall be in the amount of Forty Dollars (\$40).

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

A deposit of Five Dollars (\$5) in cash will be required from all intending bidders for each set of specifications received. The deposit will be returned in each case on surrender of the specifications or filing of bid.

ROBERT ADAMSON, Fire Commissioner.

m25.16

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

SEALED BIDS WILL BE RECEIVED BY the Fire Commissioner, at his office

Specifications referred to in the schedules may be had upon application at the office of the Bureau of Contract Supervision, Room 1327 Municipal Building, Manhattan.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President, Board of Trustees.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

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.

BOROUGH OF MANHATTAN.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

FRIDAY, JUNE 15, 1917.

NO. 1. TO REGULATE AND REPAVE PINE ST. FROM BROADWAY TO NASSAU ST. WITH SHEET ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, AND DO ALL NECESSARY WORK INCIDENTAL THERETO.

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

Item 4-1 new water manhole head and cover, complete.

Item 5-150 linear feet new 6-inch granite curb.

Item 7-10 linear feet new 6-inch granite corner curb.

Item 8-160 linear feet old curb.

Item 9-10 square feet concrete sidewalk, Class A.

Item 10-150 linear feet platform flag cut to line.

Item 12-20 linear feet new granite header.

Item 13-10 linear feet temporary header.

Item 14-2 cubic yards brick masonry.

Item 15-160 cubic yards concrete.

Item 17-650 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 18-10 square yards asphalt pavement in approaches.

Item 26-200 cubic yards excavation of all kinds.

Item 27-300 cubic yards filling.

Item 28-1,000 feet B. M. timber and sheeting.

The time allowed for the full completion of the work will be fifteen (15) consecutive working days.

The amount of security required will be \$700, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

NO. 2. TO REGULATE AND REPAVE THE ROADWAY OF MACDOUGAL ST. FROM WAVERLY PL. TO 8TH ST. WITH SHEET ASPHALT PAVEMENT, WITHOUT BINDER, ON A CONCRETE FOUNDATION, AND DO ALL NECESSARY WORK INCIDENTAL THERETO.

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

Item 1-2 new manhole heads and covers, complete.

Item 2-1 new sewer manhole cover.

Item 3-1 new sewer manhole ring.

Item 4-2 new water manhole heads and covers, complete.

Item 5-210 linear feet new 5-inch bluestone curb.

Item 7-60 linear feet new 6-inch granite corner curb.

Item 8-310 linear feet old curb.

Item 9-30 square feet concrete sidewalk, Class A.

Item 10-10 linear feet platform flag cut to line.

Item 12-10 linear feet new granite header.

Item 13-10 linear feet temporary header.

Item 14-3 cubic yards brick masonry.

Item 15-150 cubic yards concrete.

Item 17-720 square yards sheet asphalt pavement, without binder, and keeping the pavement in repair for five years from date of completion.

Item 18-30 square yards of sheet asphalt pavement in approaches.

The time allowed for the full completion of the work will be twelve (12) consecutive working days.

The amount of security required will be \$500, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

NO. 3. TO REGULATE AND PAVE THE ROADWAY FROM CURB TO RAIL OF 6TH AVE. FROM 19TH TO 23RD ST. WITH SHEET ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, AND DO ALL NECESSARY WORK INCIDENTAL THERETO.

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

Item 1-11 new sewer manhole heads and covers, complete.

Item 2-1 new sewer manhole cover.

Item 3-1 new sewer manhole ring.

Item 4-10 new water manhole heads and covers, complete.

Item 5-800 linear feet new 6-inch granite curb.

Item 7-120 linear feet new 6-inch granite corner curb.

Item 8-330 linear feet old curb.

Item 9-1,100 square feet concrete sidewalk, Class A.

Item 12-30 linear feet new granite header.

Item 13-10 linear feet temporary header.

Item 14-3 cubic yards brick masonry.

Item 15-840 cubic yards concrete.

Item 16-70 cubic yards concrete in railroad area.

Item 17-4,670 square yards sheet asphalt pavement, outside of railroad area, and keeping the pavement in repair for five years from date of completion.

Item 18-30 square yards sheet asphalt pavement in approaches.

Item 19-420 square yards sheet asphalt pavement in railroad area.

The time allowed for the full completion of the work will be thirty (30) consecutive working days.

The amount of security required will be \$4,000, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder must deposit with the Borough President, on or before the time of making his bid, samples and affidavit, or the letter in regard to samples and affidavit, as required by the specifications.

NO. 4. TO REGULATE AND PAVE THE ROADWAY OF 19TH ST. FROM THE WEST SIDE OF 7TH AVE. TO THE EAST SIDE OF

8TH AVE. WITH SHEET ASPHALT PAVEMENT ON A CONCRETE FOUNDATION, AND DO ALL NECESSARY WORK INCIDENTAL THERETO.

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

Item 1-5 new sewer manhole heads and covers, complete.

Item 2-1 new sewer manhole cover.

Item 3-1 new sewer manhole ring.

Item 4-1 new water manhole head and cover, complete.

Item 5-590 linear feet new 5-inch bluestone curb.

Item 6-2,270 linear feet new 6-inch granite curb.

Item 7-80 linear feet new 6-inch granite corner curb.

Item 8-900 linear feet old curb.

Item 9-400 square feet concrete sidewalk, Class A.

Item 10-30 linear feet new granite header.

Item 11-10 linear feet temporary header.

Item 12-3 cubic yards brick masonry.

Item 13-530 cubic yards concrete.

Item 17-2,670 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 18-900 linear feet old curb.

Item 19-400 square feet concrete sidewalk, Class A.

Item 20-10 linear feet platform flag cut to line.

Item 21-10 linear feet new granite header.

Item 22-10 linear feet temporary header.

Item 23-3 cubic yards brick masonry.

Item 24-1,350 cubic yards concrete.

Item 25-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 26-1,030 linear feet new 5-inch bluestone curb.

Item 27-210 linear feet new 6-inch granite corner curb.

Item 28-1,000 linear feet old curb.

Item 29-100 square feet concrete sidewalk, Class A.

Item 30-10 linear feet new granite header.

Item 31-10 linear feet temporary header.

Item 32-3 cubic yards brick masonry.

Item 33-1,350 cubic yards concrete.

Item 34-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 35-1,030 linear feet new 5-inch bluestone curb.

Item 36-1,000 linear feet new 6-inch granite corner curb.

Item 37-1,000 linear feet old curb.

Item 38-100 square feet concrete sidewalk, Class A.

Item 39-10 linear feet platform flag cut to line.

Item 40-10 linear feet new granite header.

Item 41-10 linear feet temporary header.

Item 42-3 cubic yards brick masonry.

Item 43-1,350 cubic yards concrete.

Item 44-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 45-1,030 linear feet new 5-inch bluestone curb.

Item 46-1,000 linear feet new 6-inch granite corner curb.

Item 47-1,000 linear feet old curb.

Item 48-100 square feet concrete sidewalk, Class A.

Item 49-10 linear feet platform flag cut to line.

Item 50-10 linear feet new granite header.

Item 51-10 linear feet temporary header.

Item 52-3 cubic yards brick masonry.

Item 53-1,350 cubic yards concrete.

Item 54-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 55-1,030 linear feet new 5-inch bluestone curb.

Item 56-1,000 linear feet new 6-inch granite corner curb.

Item 57-1,000 linear feet old curb.

Item 58-100 square feet concrete sidewalk, Class A.

Item 59-10 linear feet platform flag cut to line.

Item 60-10 linear feet new granite header.

Item 61-10 linear feet temporary header.

Item 62-3 cubic yards brick masonry.

Item 63-1,350 cubic yards concrete.

Item 64-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 65-1,030 linear feet new 5-inch bluestone curb.

Item 66-1,000 linear feet new 6-inch granite corner curb.

Item 67-1,000 linear feet old curb.

Item 68-100 square feet concrete sidewalk, Class A.

Item 69-10 linear feet platform flag cut to line.

Item 70-10 linear feet new granite header.

Item 71-10 linear feet temporary header.

Item 72-3 cubic yards brick masonry.

Item 73-1,350 cubic yards concrete.

Item 74-6,940 square yards sheet asphalt pavement and keeping the pavement in repair for five years from date of completion.

Item 75-1,030 linear feet new 5-inch bluestone curb.

Item 76-1,000 linear feet new 6-inch granite corner curb.

Item 77-1,000 linear feet old curb.

Item 78-100 square feet concrete sidewalk, Class A.

Item 79-10 linear feet platform flag cut to line.

Item 11—2 cubic yards of brick masonry.
Item 12—494 linear feet of 6-inch granite curb (Class "A"), set in concrete.
Item 13—90 linear feet of 6-inch granite curb (Class "B"), set in concrete.
Item 14—5 cubic yards of extra earth excavation.
Item 15—81 linear feet of curb reset in concrete.
Item 16—3,200 square feet of concrete sidewalk pavement laid.
Item 17—1,700 square feet of flagstone sidewalk pavement redressed and relaid.
Item 18—100 square feet of flagstone sidewalk pavement furnished and laid.
Item 19—113 square yards of restoration of permanent roadway pavement, all kinds.
Item 20—1,000 feet B. M. of timber and plankning for bracing and sheeting.
The time allowed for constructing and completing the alteration to receiving basins and appurtenances will be forty-five (45) consecutive working days.
The amount of security required will be Five Thousand Dollars (\$5,000), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

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. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms 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.

Dated, June 4, 1917.

4415 MARCUS M. MARKS, President.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m. on

MONDAY, JUNE 11, 1917,
FOR ALL THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF A REFUSE INCINERATOR PLANT IN THE WASHINGTON MARKET BUILDING, LOCATED AT FULTON, WEST, VESEY AND WASHINGTON STS., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

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

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

4415 MARCUS M. MARKS, President.

Dated, May 31, 1917.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JUNE 11, 1917,

FOR ALL THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF A HOT WATER PIPING SYSTEM IN THE WASHINGTON MARKET BUILDING, LOCATED AT FULTON, WEST, VESEY AND WASHINGTON STS., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be Five Hundred Dollars (\$500), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

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

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

4415 MARCUS M. MARKS, President.

Date, May 31, 1917.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JUNE 11, 1917,

FOR CONTRACT NO 2—TUNNEL RELIEF SEWER AND APPURTENANCES IN W. 46TH ST. FROM THE HUDSON RIVER TO 7TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

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

Sewer Items.

Item 1—309 linear feet of 4-foot 0-inch circular reinforced concrete sewer, complete.

Item 2—692 linear feet of 3-foot 0-inch by 5-foot 0-inch reinforced concrete sewer, complete.

Item 3—753 linear feet of 4-foot 0-inch circular wooden barrel sewer, complete.

Item 4—25 spurs for house connections.

Item 5—3 receiving basins (Type "A," "F" or "G"), complete.

Item 6—7 manholes, complete, on 3-foot 0-inch by 5-foot 0-inch R. C. sewer.

Item 7—2 manholes, complete, on 4-foot 0-inch circular R. C. sewer.

Grit Chamber, Sanitary Sewage Dam, Overflow Connection and Screen Chamber Connection Item.

Item 8—450 cubic yards of earth excavation.

Item 9—180 cubic yards of backfill.

Item 10—185 cubic yards of concrete (Class "A") in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 11—7 cubic yards of brick masonry in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 12—3,700 pounds of miscellaneous galvanized cast iron, wrought iron and steel in grit chamber, sanitary sewage dam, in overflow connection and screen chamber connections.

Item 13—7,000 pounds of miscellaneous cast iron, wrought iron and steel in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 14—5,500 pounds of 4-inch extra-strong wrought iron pipe, bends and specials.

Item 15—400 pounds of 4-inch or 6-inch (Class "B") cast iron bell and spigot pipe, bends and specials.

Item 16—200 pounds of 4-inch heavy weight cast iron caps and plugs.

Item 17—7,000 pounds of steel reinforcement bars.
Item 18—400 pounds of 1-inch galvanized wrought iron water pipe, elbows and tees.
Item 19—60 linear feet of 1-inch 4-ply wire-wound rubber hose.
Item 20—1,400 feet, B. M., of timber in baffleboards and stop planks.

Item 21—4 bronze grit eductors, complete.

Item 22—14 standard 4-inch gate valves, complete.

Item 23—10 standard 1-inch gate valves, complete.

Item 24—4 standard 1-inch bronze hose nozzles.

Item 25—5 cubic yards of rock excavation, Class "B," other than shown on the drawings.

Item 26—10 standard 12-inch vitrified pipe sewer, complete.

Item 27—5 cubic yards of concrete, Class "B," other than shown on the drawings.

Item 28—6 linear feet of 12-inch vitrified pipe sewer, complete.

Item 29—73 linear feet of 12-inch vitrified pipe for basin connections, complete.

Item 30—18,000 pounds of structural steel beams and shapes.

Item 31—2,000 pounds of steel reinforcement bars, other than those shown on the drawings.

Item 32—4,500 feet, B. M., of timber and flooring in foundation.

Item 33—25,000 feet, B. M., of timber sheeting and bracing.

Item 34—355 square yards of restoration of permanent roadway pavement, all kinds.

Item 35—500 square feet of flagstone sidewalk pavement furnished and laid.

Item 36—2,800 square feet of flagstone sidewalk pavement redressed and relaid.

Item 37—1,000 square feet of cement sidewalk pavement furnished and laid.

The time allowed for constructing and completing the alteration to receiving basins and appurtenances will be forty-five (45) consecutive working days.

The amount of security required will be Five Thousand Dollars (\$5,000), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

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. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms 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.

Dated, June 4, 1917.

4415 MARCUS M. MARKS, President.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m. on

MONDAY, JUNE 11, 1917,

FOR ALL THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF A REFUSE INCINERATOR PLANT IN THE WASHINGTON MARKET BUILDING, LOCATED AT FULTON, WEST, VESEY AND WASHINGTON STS., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

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

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

4415 MARCUS M. MARKS, President.

Dated, May 31, 1917.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JUNE 11, 1917,

FOR ALL THE LABOR AND MATERIALS REQUIRED FOR THE INSTALLATION OF A HOT WATER PIPING SYSTEM IN THE WASHINGTON MARKET BUILDING, LOCATED AT FULTON, WEST, VESEY AND WASHINGTON STS., BOROUGH OF MANHATTAN.

The time allowed for the completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be Five Hundred Dollars (\$500), and the amount of deposit accompanying the bid shall be five (5) per cent. of the amount of security.

The bidder will state one aggregate price for the whole work described and specified, as the contract is entire and for a complete job.

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

Blank forms, specifications and plans may be obtained at the office of the Auditor, offices of the Commissioner of Public Works, Room 2141, Municipal Building, Manhattan.

4415 MARCUS M. MARKS, President.

Date, May 31, 1917.

⁴⁷See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan, at Room 1032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JUNE 11, 1917,

FOR CONTRACT NO 2—TUNNEL RELIEF SEWER AND APPURTENANCES IN W. 46TH ST. FROM THE HUDSON RIVER TO 7TH AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

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

Sewer Items.

Item 1—309 linear feet of 4-foot 0-inch circular reinforced concrete sewer, complete.

Item 2—692 linear feet of 3-foot 0-inch by 5-foot 0-inch reinforced concrete sewer, complete.

Item 3—753 linear feet of 4-foot 0-inch circular wooden barrel sewer, complete.

Item 4—25 spurs for house connections.

Item 5—3 receiving basins (Type "A," "F" or "G"), complete.

Item 6—7 manholes, complete, on 3-foot 0-inch by 5-foot 0-inch R. C. sewer.

Item 7—2 manholes, complete, on 4-foot 0-inch circular R. C. sewer.

Grit Chamber, Sanitary Sewage Dam, Overflow Connection and Screen Chamber Connection Item.

Item 8—450 cubic yards of earth excavation.

Item 9—180 cubic yards of backfill.

Item 10—185 cubic yards of concrete (Class "A") in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 11—7 cubic yards of brick masonry in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 12—3,700 pounds of miscellaneous galvanized cast iron, wrought iron and steel in grit chamber, sanitary sewage dam, in overflow connection and screen chamber connections.

Item 13—7,000 pounds of miscellaneous cast iron, wrought iron and steel in grit chamber, sanitary sewage dam, overflow connection and screen chamber connections.

Item 14—5,500 pounds of 4-inch extra-strong wrought iron pipe, bends and specials.

Item 15—400 pounds of 4-inch or 6-inch (Class "B") cast iron bell and spigot pipe, bends and specials.

Item 16—200 pounds of 4-inch heavy weight cast iron caps and plugs.

The time allowed for the completion of the work will be forty-five (45) consecutive working days.

The amount of security required will be Five Thousand Dollars (\$5,000), and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

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. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms 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.

Dated, June 4, 1917.

5,160 linear feet steel-bound cement curb (1 year maintenance).
24,360 square feet cement sidewalks (1 year maintenance).
24,360 square feet 6-inch cinder or gravel sidewalk foundation.
Time allowed, 50 consecutive working days.
Security required, \$3,000.

NO. 7. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAYS OF WEST AVENUE FROM W. 7TH ST. FROM WAAALBOCHT PL. TO "D" ST. "E" ST. FROM WASHINGTON AVE. TO 115.4 FEET EAST OF WEST AVE. AND "F" ST. FROM WASHINGTON AVE. TO WEST AVE. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:

70 linear feet old curbstone reset in concrete.
1,195 linear feet new curbstone set in concrete.

740 cubic yards concrete.

4,150 square yards grade 1 granite pavement, with joint filler of tar, asphalt and sand.

265 square yards adjacent pavement to be relaid.

1 park sewer basin head furnished and set.

1 new standard iron cover and head for sewer manhole.

Time allowed, 35 consecutive working days.

Security required, \$7,100.

NO. 8. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF W. 33RD ST. FROM MERMAID AVE. TO SURF AVE., EXCLUDING THE RIGHT OF WAY OF THE NEW YORK AND CONEY ISLAND RAILROAD CO.

The Engineer's estimate is as follows:

560 cubic yards excavation to subgrade.
60 linear feet bluestone heading stones set in concrete.

375 cubic yards concrete.

2,240 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 consecutive working days.

Security required, \$1,800.

NO. 9. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF 77TH ST. FROM 14TH AVE. TO 15TH AVE.

The Engineer's estimate is as follows:

610 cubic yards excavation to subgrade.

31 linear feet bluestone heading stones set in concrete.

425 cubic yards concrete.

2,560 square yards asphalt pavement (5 years maintenance).

Time allowed, 30 consecutive working days.

Security required, \$2,100.

The bidder will state the price per cubic yard, square yard, linear foot, square foot or other unit of measure by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained and plans and drawings may be seen at the office of the Bureau of Highways, Room 502, No. 50 Court st., Brooklyn.

L. H. POUNDS, President.

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

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Brooklyn, at Room 2, Borough Hall, Brooklyn, until 11 a. m., on

THURSDAY, JUNE 7, 1917.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN RALPH AVE. FROM REMSEN AVE. TO CLARENDON RD.

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

1,290 linear feet of 132-inch reinforced concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$80. \$103,200.00

728 linear feet of 132-inch brick and concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$73.

773 linear feet of 125-inch brick and concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$72.

233 linear feet of 114-inch brick and concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$55.

400 linear feet of 6-inch house connection drain, laid in place complete, including all incidentals and appurtenances; per linear foot, \$0.70.

550 linear feet of standpipes, complete, including concrete casing, T branches, covers, and all incidentals and appurtenances; per linear foot, \$1.20.

8 manholes complete, with standard manhole heads and covers, including all incidentals and appurtenances; per manhole, \$85.

1 drop manhole complete, with standard manhole head and cover, including extra excavation, all pipe and bend, concrete, and all incidentals and appurtenances; per drop manhole, \$1.0.

11 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.

.50,000 feet, board measure, of foundation, planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.

70,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.

3,000 linear feet of piles, driven in place complete, including all incidentals and appurtenances; per linear foot, \$0.30.

1,000 pounds of steel bars, in place complete, including all incidentals and appurtenances; per pound, \$0.05.

0 cubic yards of brick masonry, in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$12.

10 cubic yards of concrete, Class "A," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$8.

10 cubic yards of concrete, Class "F," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$7.50.

10 barrels of cement, furnished and delivered on the work, including all incidentals and appurtenances; per barrel, \$2.

Total. \$239,505.00

The time allowed for the completion of the work and full performance of the contract will be three hundred and fifty (350) consecutive working days.

The amount of security required will be One Hundred Thousand Dollars (\$100,000).

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN KINGS HIGHWAY FROM W. 7TH ST. TO AVENUE Q; W. 7TH ST. FROM AVENUE R TO AVENUE O; W. 8TH ST. W. 9TH ST. AND W. 10TH ST. EACH FROM AVENUE R TO KINGS HIGHWAY; AND AVENUE Q FROM W. 7TH ST. TO A POINT ABOUT 20 FEET WEST OF W. 7TH ST. AND FROM A POINT ABOUT 160 FEET WEST OF W. 7TH ST. TO W. 11TH ST.

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

229 linear feet of 60-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$13.25. \$3,034.25

251 linear feet of 54-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$10.

260 linear feet of 48-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$8.

299 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.

507 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3.80.

3,308 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.25.

4,260 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.

39 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$60.

20 sewer basins complete, of either standard design, with iron pans or gratings, iron basin heads, and connecting culverts, including all incidentals and appurtenances; per sewer basin, \$160.

3,200 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$30.

1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.

Total. \$29,623.85

The time allowed for the completion of the work and full performance of the contract will be one hundred and fifty (150) consecutive working days.

The amount of security required will be Twelve Thousand Dollars (\$12,000).

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN E. 14TH ST., FROM AVENUE M TO AVENUE N; IN E. 15TH ST. FROM AVENUE M TO AVENUE N; IN AVENUE M, FROM E. 14TH ST. TO E. 16TH ST.; AND IN AVENUE M, FROM E. 17TH ST. TO E. 18TH ST.

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

271 linear feet of 42-inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$8.

272 linear feet of 24-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$5.

273 linear feet of 18-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3.60.

1,620 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.25.

600 linear feet of 6-inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.

21 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$60.

7 sewer basins complete, of either standard design, with iron pans or gratings, iron basin heads, and connecting culverts, including all incidentals and appurtenances; per sewer basin, \$160.

2 sewer basins reconnected complete, including all incidentals and appurtenances; per basin reconnected, \$50.

2,000 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$25.

1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.60.

1 storm water inlet complete, including cast iron head, connecting culvert, and all incidentals and appurtenances; per storm water inlet, \$80.

Total. \$11,388.80

The time allowed for the completion of the work and full performance of the contract will be sixty (60) consecutive working days.

The amount of security required will be Six Thousand Dollars (\$6,000).

NO. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT A SEWER IN 60TH ST. NORTH SIDE, FROM 7TH AVE. TO 8TH AVE.

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

650 linear feet of 12-inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.20.

3 manholes complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$60.

1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.

Total. \$1,750.00

The time allowed for the completion of the work and full performance of the contract will be twenty (20) consecutive working days.

The amount of security required will be Eight Hundred Dollars (\$800).

NO. 5. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASINS ON LOGAN ST., NORTHEAST AND NORTHWEST CORNERS OF SUTTER AVE.

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

2 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, \$175.

The time allowed for the completion of the work and full performance of the contract will be fifteen (15) consecutive working days.

The amount of security required will be One Hundred and Fifty Dollars (\$150).

NO. 6. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASIN ON 17TH AVE., SOUTH CORNER OF 80TH ST.

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

1 sewer basin complete, of either standard design, with iron pans or gratings, iron basin head, and connecting culvert, including all incidentals and appurtenances; per basin, \$150.

The time allowed for the completion of the work and full performance of the contract will be ten (10) consecutive working days.

The amount of security required will be twenty-five Dollars (\$25).

The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100 per cent. basis and test for bidding. Bids 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 at the office of the Bureau of Sewers, 215 West 25th st., Brooklyn.

25.17 L. H. POUNDS, President.

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

than two and one-half per cent. of the amount bid must accompany the bid.

The bidder shall state a separate price for each group described and specified, and awards will be made to the lowest bidder for each group.

Blank forms and further information may be obtained at the office of Porter and Himmelwright, Engineers, Fifth Avenue Building, Manhattan, where plans and specifications may be seen.

Dated, May 28, 1917. m31,j2

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

SEALED BIDS WILL BE RECEIVED BY the Department of Public Charities, 10th floor, Municipal Building, Manhattan, until 10.30 a. m., on

WEDNESDAY, JUNE 6, 1917.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR: CONTRACT NO. 3—STEAM HEATING WORK FOR ELEVATOR STOREHOUSE, BLACKWELL'S ISLAND.

The time allowed for the completion of all the work called for on Contract No. 3 is ninety (90) consecutive working days.

ing Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.
C. B. J. SNYDER, Superintendent of School Buildings.

Dated, June 6, 1917. ^{61,18}
See General Instructions to Bidders on last page, last column, of the "City Record."

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

MONDAY, JUNE 18, 1917,
Borough of Manhattan.

FOR INSTALLING ELECTRIC EQUIPMENT IN THE MANHATTAN TRADE SCHOOL FOR GIRLS, ON THE NORTHWESTERLY CORNER OF LEXINGTON AVE. AND E. 22ND ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be one hundred and ninety (190) consecutive working days, as provided in the contract.

The amount of security required is Twelve Thousand Dollars (\$12,000).

The deposit accompanying bid shall be five per cent. of the amount of security.

Borough of Queens.

FOR IMPROVING THE SANITARY CONDITION, ETC., AT PUBLIC SCHOOL 59, UNIVERSITY PL. AND ROCKAWAY RD., WOODHAVEN, AND PUBLIC SCHOOL 62, PORTLAND AVE., NEAR JEROME AVE., WOODHAVEN, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be sixty (60) consecutive working days, as provided in the contract.

The amount of security required is as follows:

P. S. 6, \$200; P. S. 9, \$200; P. S. 10, \$400; P. S. 12, \$300; P. S. 21, \$400; P. S. 23, \$200; P. S. 27, \$400; P. S. 32, \$200; P. S. 36, \$200; P. S. 38, \$300; P. S. 40, \$400; P. S. 47, \$300.

A separate bid must be submitted for each school and separate awards will be made thereon.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate bid must be submitted for each school and separate awards will be made thereon.

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 69 Broadway, Flushing, Queens.

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

Dated, June 6, 1917. ^{61,18}

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

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

MONDAY, JUNE 18, 1917,
Borough of Manhattan.

FOR ITEM 1, INSTALLING HEATING AND VENTILATING APPARATUS; ITEM 2, INSTALLING TEMPERATURE REGULATION; AND ITEM 3, INSTALLING ELECTRIC ELEVATOR EQUIPMENT, IN THE MANHATTAN TRADE SCHOOL FOR GIRLS, ON THE NORTHWESTERLY CORNER OF LEXINGTON AVE. AND E. 22ND ST., BOROUGH OF MANHATTAN.

The time allowed to complete the work of each item will be one hundred and forty (140) consecutive working days, as provided in the contract.

The amount of security required is as follows: Item 1, \$50,000; Item 2, \$2,000; Item 3, \$8,000. The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate bid must be submitted for each item, and award will be made thereon.

Note—The attention of all intending bidders is expressly called to the printed addenda that calls for Alternative Bids "A" and "B" on Item 1.

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, New Brighton, Richmond.

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

Dated, June 6, 1917. ^{61,18}

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

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

MONDAY, JUNE 18, 1917,
Borough of Brooklyn.

FOR ITEM 1, INSTALLING HEATING AND VENTILATING APPARATUS, AND ITEM 2, INSTALLING TEMPERATURE REGULATION, IN NEW PUBLIC SCHOOL 16, ON THE NORTHERLY SIDE OF WILSON ST., 89 FEET EAST OF BEDFORD AVE., BOROUGH OF BROOKLYN.

The time allowed to complete the whole work of each item will be one hundred and forty (140) working days, as provided in the contract. The amount of security required is as follows: Item 1, \$8,000; Item 2, \$800.

The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate bid must be submitted for each item and separate awards will be made thereon.

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, 131 Livingston st., Brooklyn.

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

Dated, June 6, 1917. ^{61,18}

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

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Supplies at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, JUNE 18, 1917,
FOR PRINTING AND FOR FURNISHING AND DELIVERING PRINTED SUPPLIES FOR THE BOARD OF EDUCATION OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies, and the performance of the contract, is on or before July 21, 1917.

The amount of security required for the faithful performance of the contract is thirty per cent. (30%) of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. (1 1/2%) of the total amount of the bid.

The bidder will state the price per page, by which the bids will be tested. Award, if made, will be made to the lowest bidder.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, May 31, 1917. ^{m31,j12}

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

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

MONDAY, JUNE 11, 1917,
Borough of Manhattan.

FOR FURNISHING AND INSTALLING NEW BOILER, ETC., IN PUBLIC SCHOOL 130, 143 BAXTER ST., BOROUGH OF MANHATTAN.

The time allowed to complete the whole work will be one hundred and forty (140) consecutive working days, as provided in the contract.

The amount of security required is Six Hundred Dollars (\$600).

The deposit accompanying bid shall be five per cent. of the amount of security.

Borough of The Bronx.

FOR ALTERATION, REPAIRS, ETC., AT PUBLIC SCHOOLS 6, 9, 10, 12, 21, 23, 27, 32, 36, 38, 40 AND 47, BOROUGH OF THE BRONX.

The time allowed to complete the work of each school will be sixty (60) consecutive working days, as provided in the contract.

The amount of security required is as follows:

P. S. 6, \$200; P. S. 9, \$200; P. S. 10, \$400; P. S. 12, \$300; P. S. 21, \$400; P. S. 23, \$200; P. S. 27, \$400; P. S. 32, \$200; P. S. 36, \$200; P. S. 38, \$300; P. S. 40, \$400; P. S. 47, \$300.

A separate bid must be submitted for each school and separate awards will be made thereon.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

Borough of Queens.

FOR IMPROVING THE SANITARY CONDITION, ETC., AT PUBLIC SCHOOL 59, UNIVERSITY PL. AND ROCKAWAY RD., WOODHAVEN, AND PUBLIC SCHOOL 62, PORTLAND AVE., NEAR JEROME AVE., WOODHAVEN, BOROUGH OF QUEENS.

The time allowed to complete the whole work will be thirty (30) consecutive working days, as provided in the contract.

The amount of security required is as follows:

P. S. 50, \$700; P. S. 62, \$1,000.

The deposit accompanying bid on each school shall be five per cent. of the amount of security.

A separate bid must be submitted for each school and separate awards will be made thereon.

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 69 Broadway, Flushing, Queens.

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

Dated, May 29, 1917. ^{m29,j11}

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

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

MONDAY, JUNE 18, 1917,
Borough of Richmond.

FOR FIRE PROTECTION WORK AT PUBLIC SCHOOL 13 (NEW BUILDING), PENNSYLVANIA AVE. AND ANDERSON ST., ROSEPARK, BOROUGH OF RICHMOND.

The time allowed to complete the whole work will be seventy-five (75) consecutive working days, as provided in the contract.

The amount of security required is Nine Hundred Dollars (\$900).

The deposit accompanying bid shall be five per cent. of the amount of security.

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, 9th street, New Brighton, Richmond.

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

Dated, May 29, 1917. ^{m29,j11}

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

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

MONDAY, JUNE 18, 1917,
Borough of Richmond.

FOR FIRE PROTECTION WORK AT PUBLIC SCHOOL 13 (NEW BUILDING), PENNSYLVANIA AVE. AND ANDERSON ST., ROSEPARK, BOROUGH OF RICHMOND.

The time allowed to complete the whole work will be seventy-five (75) consecutive working days, as provided in the contract.

The amount of security required is Nine Hundred Dollars (\$900).

The deposit accompanying bid shall be five per cent. of the amount of security.

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, 9th street, New Brighton, Richmond.

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

Dated, June 6, 1917. ^{j6,18}

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

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

MONDAY, JUNE 18, 1917,
Borough of Brooklyn.

FOR ITEM 1, INSTALLING HEATING AND VENTILATING APPARATUS; ITEM 2, INSTALLING TEMPERATURE REGULATION; AND ITEM 3, INSTALLING ELECTRIC ELEVATOR EQUIPMENT, IN THE MANHATTAN TRADE SCHOOL FOR GIRLS, ON THE NORTHWESTERLY CORNER OF LEXINGTON AVE. AND E. 22ND ST., BOROUGH OF MANHATTAN.

The time allowed to complete the work of each item will be one hundred and forty (140) consecutive working days, as provided in the contract.

The amount of security required is as follows: Item 1, \$50,000; Item 2, \$2,000; Item 3, \$8,000.

The deposit accompanying bid on each item shall be five per cent. of the amount of security.

A separate bid must be submitted for each item, and award will be made thereon.

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, 131 Livingston st., Brooklyn.

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

Dated, June 6, 1917. ^{j6,18}

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

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

MONDAY, JUNE 18, 1917,
FOR PRINTING AND FOR FURNISHING AND DELIVERING PRINTED SUPPLIES FOR THE BOARD OF EDUCATION OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies, and the performance of the contract, is on or before July 21, 1917.

The amount of security required for the faithful performance of the contract is thirty per cent. (30%) of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half per cent. (1 1/2%) of the total amount of the bid.

The bidder will state the price per page, by which the bids will be tested. Award, if made, will be made to the lowest bidder.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, May 31, 1917. ^{m31,j12}

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

Whereas, the foregoing petition from the Seaboard Refrigeration Company was presented to the Board of Estimate and Apportionment at a meeting held April 20, 1917.

Resolved, That in pursuance of law this Board sets Friday, the fifteenth day of June, 1917, at 10:30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, That the petition and these resolutions be published for at least twice in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the "City Record" immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

(The Brooklyn Daily Eagle and the Brooklyn Times designated.)

JAMES D. McGANN, Assistant Secretary, Room 1307, Municipal Building, Telephone, 4560 Worth, New York, May 18, 1917. *j4,15*

PUBLIC NOTICE IS HEREBY GIVEN THAT the consideration of the communication from the Public Service Commission for the First District, transmitting resolutions adopted by said Commission as to the route and general plan of construction for an additional rapid transit railway in the Borough of Brooklyn, known as "Ashland Place Connection" and requesting the approval and consent of this Board thereto, which consideration was by resolution adopted February 23, 1917, fixed for March 2, 1917, and then coninued until March 23, 1917, and then continued until April 20, 1917, and then coninued until May 18, 1917, was continued until Friday, June 15, 1917, at 10:30 o'clock a. m. in Room 16, City Hall, Borough of Manhattan, when and where all those interested will be afforded an opportunity to appear and be heard.

JAMES D. McGANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth. *Dated, New York, May 18, 1917. m21,j15*

SUPREME COURT—FIRST DEPARTMENT.

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 lands, tenements and hereditaments required for the opening and extending of RIVERDALE AVENUE, from its junction with Spuyten Duyvil road at a point near West 231st street, to the northerly boundary line of The City of New York, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, First Judicial District, dated June 2, 1917, and duly entered and filed in the office of the Clerk of the County of Bronx on June 2, 1917, Alfred E. Hall was appointed a Commissioner of Estimate in the above entitled proceeding, in the place and stead of John D. Jones, deceased.

NOTICE IS HEREBY FURTHER GIVEN that, pursuant to the said order, the said Alfred E. Hall will attend at a Special Term of the Supreme Court of the State of New York, First Judicial District, held in and for the County of Bronx, a; the County Court House, in the Borough of The Bronx, in The City of New York, on the 18th day of June, 1917, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being examined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in the said proceeding, as to his qualification to act as said Commissioner.

Dated, New York, June 6, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. *j6,16*

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 WATERBURY AVENUE, from Fort Schuyler road to the Eastern Boulevard, in the 24th Ward, Borough of The Bronx, 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, First Department, at a Special Term thereof, Part I, to be held in the Bronx County Court House, in the Borough of The Bronx, in The City of New York, on the 12th day of June, 1917, at 10 o'clock in forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Bronx, East 161st street and 3rd avenue, there to remain for and during the space of five days, as required by law.

Dated, New York, June 4, 1917.
IRVING M. CRANE, JAMES M. FITZPATRICK, HARRY D. WHITTLE, Commissioners of Estimate; IRVING M. CRANE, Commissioner of Assessment.

JOEL J. SQUIER, Clerk. *j4,8*

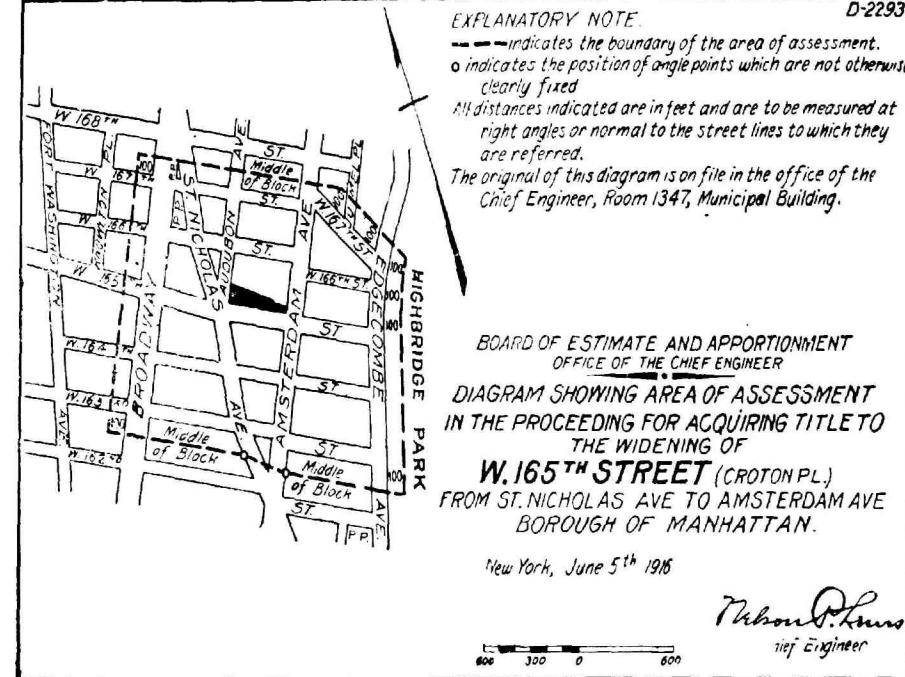
Filing Tentative Decree—Notice to File Objections.

In the Matter of Acquiring Title for the widening of WEST 163RD STREET, from Amsterdam avenue to St. Nicholas avenue, in the Borough of Manhattan, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PARTIES interested in the above entitled proceeding, as follows:

First.—That the above named Court, after considering the testimony and proofs submitted on the trial of the above entitled proceeding, has completed its estimate of the compensation which should be made by The City of New York to the respective owners of the real property to be acquired in this proceeding, and has made an assessment of the value of the benefit and advantage of the improvement to the respective owners of the real property within the area of assessment for benefit herein, and that the tentative decree of the said Court as to awards for damages and as to assessments for benefit was signed on the 14th day of May, 1917, by Hon. Nathan Bijur, Justice of the Supreme Court presiding at the trial of the above entitled proceeding, and was filed with the Clerk of the County of New York on the 18th day of May, 1917, for the inspection of whomsoever it may concern.

Second.—That the said Court has assessed all the real property within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 30th day of June, 1916, and that the said area of assessment includes the parcels of real property situate and being in the Borough of Manhattan, in The City of New York, which, taken together, are bounded as shown on the following diagram:



during the space of ten days, as required by law.

Dated, New York, May 26, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. m26,j7

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 UNIONPORT ROAD, from Bronx Park East to Birell Avenue; BIRCHALL AVENUE, from Unionport road to White Plains road; and SAGAMORE STREET, from Unionport road to Hunt Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part I, to be held at the County Court House, in the Borough of Bronx, in the City of New York, on the 11th day of June, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel will be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, April 27, 1917.

LOUIS O. VAN DOREN, BERNARD JAHN, CYRUS C. MILLER, Commissioners of Estimate; CYRUS C. MILLER, Commissioner of Assessment.

JOEL J. SOUTIER, Clerk. m25,j6

SUPREME COURT—SECOND DEPARTMENT.

Notice of Appointment.

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 111 STREET, from Fillmore Avenue to Astoria Avenue, as shown on a map or plan adopted by the Board of Estimate and Apportionment on November 24, 1916, and approved by the Mayor on December 1, 1916, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court, bearing date the 28th day of April, 1917, and duly entered in the office of the Clerk of the County of Queens, at his office in Jamaica, in the Borough of Queens, in the City of New York, on the 1st day of May, 1917, a copy of which order was duly filed in the office of the Clerk of the County of Queens, we, John Hetherington, David Oggins and Emil A. Guenther, were appointed Commissioners of Estimate for the purpose of making a just and equitable estimate and assessment of the loss and damage, to the respective owners, lessors, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening and extending the above mentioned street or avenue, the same, being particularly set forth and described in the petition of The City of New York, and also in the notice of the application for the said order thereto attached, filed herein 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, June 4, 1917.

JOHN HETHERINGTON, SAM'L J. WOOD, ROBERT PRICE BELL, Commissioners of Estimate; JOHN HETHERINGTON, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. j4,8

was appointed Commissioner of Assessment for the purpose of making a just and equitable estimate and assessment of the value of the benefit and advantage of the said street or road so to be opened, to the respective owners, lessors, parties and persons respectively entitled to or interested in the respective lands, tenements, hereditaments and premises situated within the area of assessment adopted by the Board of Estimate and Apportionment and not required for the purpose of opening and extending the same, but benefited thereby, the said area of assessment being particularly set forth and described in the petition of The City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the County of Richmond on the 1st day of May, 1917, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by Chapter 17, Title 4 of the Greater New York Charter, as amended, and the Acts or parts of Acts supplementary thereto or ancillary thereto.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening and extending the said street or road, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate, at our office, fifteenth Floor, Municipal Building, in the Borough of Manhattan, in the City of New York, with such affidavit, or other proof as the owners or claimants may desire, within ten days after the date of this notice.

And we, the said Commissioners will be in attendance at our said office on the 19th day of June, 1917, at 2 o'clock in the afternoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place, as we may appoint, we will hear such owners in relation thereto and examine the proof of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The City of New York.

Dated, New York, the 6th day of June, 1917. MONTAGUE LESSLER, GEORGE S. PARSONS, FREDERICK S. MULLEN, Commissioners of Estimate; JOEL J. SQUIER, Clerk. j6

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 SEVENTEENTH AVENUE, from Winthrop Avenue to Berrian Avenue, in the First Ward, Borough of Queens, 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 Special Term thereof for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in the City of New York, on the 15th day of June, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury, and to have the cost of such improvement assessed by the said Court, as hereinafter set forth, in accordance with the resolution of the Board of Estimate and Apportionment.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public to the real property required for the opening and extending of Hazen street, from Astoria Avenue to Berrian Avenue; Hood street, from Hazen street to Ditmars Avenue; and the Public Park bounded by Hazen street, Hood street and Ditmars Avenue, in the First and 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:

Beginning at a point formed by the intersection of the southerly line of Berrian Avenue with the westerly line of Hazen street; running thence easterly for 70.00 feet along the southerly line of Berrian Avenue to the easterly line of Hazen street; thence southerly, deflecting to the right 90° for 3,395.81 feet along the easterly line of Hazen street to the easterly line of Hood street; thence southerly, deflecting to the left 50° 46' 08", for 186.50 feet along the easterly line of Hood street to the northerly line of Ditmars Avenue; thence westerly and northerly, on the arc of a circle, the tangent to which deflects to the right 110° 13' 52" from the last mentioned course, the radius of which is 300.07 feet, for 151.93 feet along the northerly line of Ditmars Avenue to the easterly line of Hazen street; thence southerly, deflecting to the left 88° 28' 19", for 520.74 feet along the easterly line of

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 REMSEN AVENUE from Ralph Avenue to the junction of East New York Avenue and Utica Avenue, as laid out upon the map or plan of the City of New York on September 15, 1916, by the Board of Estimate and Apportionment, pursuant to the provisions of Chapter 495 of the Laws of 1916, and of Section 442 of the Greater New York Charter, as amended, in the 29th and 32d Wards, Borough of Brooklyn, 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 One thereof, held for the hearing of motions, held in and for the County of Kings in the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of June, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury, and to have the cost of such improvement assessed by the said Court as hereinbefore set forth, in accordance with the resolution of the Board of Estimate and Apportionment adopted December 8, 1916, as amended by a resolution adopted May 11, 1917.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York for the use of the public to all the lands and premises, together with the buildings thereon and appurtenances thereto belonging, required for the opening and extending of Remsen Avenue from Ralph Avenue to the junction of East New York Avenue and Utica Avenue, as laid out on the map or plan of the City of New York on September 15, 1916, by the Board of Estimate and Apportionment, pursuant to the provisions of Chapter 495 of the Laws of 1916, and of Section 442 of the Greater New York Charter, as amended, in the 29th and 32d Wards, Borough of Brooklyn, City of New York.

The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at the intersection of the west line of Ralph Avenue with the southwest line of Remsen Avenue; thence northerly in straight prolongation of the west line of Ralph Avenue 171.47 feet; thence northwesterly, deflecting 35 degrees, 40 minutes 32 seconds to the left, 4,386.42 feet; thence southerly, deflecting 151 degrees 03 minutes 19 seconds to the left, 206.63 feet; thence southeasterly 4,344.89 feet to the point of beginning.

The land to be acquired in this proceeding was laid out on the map or plan of the City of New York on September 15, 1916, by the Board of Estimate and Apportionment, pursuant to the provisions of Chapter 495 of the Laws of 1916 and of Section 442 of the Greater New York Charter, as amended, the lines of said avenue conforming to the lines of Remsen Avenue as the same was laid out on the Commissioner's map of the late City of Brooklyn, and on the Town Survey Commissioner's map of the County of Kings, as altered by the late Common Council of the City of New York, commencing at a point at the intersection of Utica and East New York avenues, in the 29th Ward of said Borough and extending in a southeasterly direction through the

32d Ward of the said Borough to Canarsie Park. The land required for the opening of Remsen Avenue from Ralph Avenue to the junction of East New York Avenue and Utica Avenue, in the 29th and 32d Wards, Borough of Brooklyn, City of New York, is located in blocks 4591-A, 4592, 4593-A, 4606, 4607, 4608, 4609, 4624, 4625, 4626, 4643, 4644, 4645, 4663, 4664, 4665, 4685 and 4687, Section 15, on the land map of the County of Kings.

The Board of Estimate and Apportionment, by a resolution adopted on the 8th day of December, 1916, as amended by a resolution adopted May 11, 1917, determining that the whole cost and expense of this proceeding should be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed as follows:

Beginning at a point on the southerly line of Lefters Avenue midway between Utica Avenue and Schenectady Avenue, and running thence northwardly at right angles to Malbone Street to the intersection with a line midway between Crown Street and Montgomery Street; thence easterly along the said line midway between Crown Street and Montgomery Street to the intersection with the prolongation of a line midway between East 93d Street and East 94th Street; thence southeasterly along the said line midway between East 93d Street and East 94th Street and along the prolongation of the said line to a point distant 100 feet northwesterly from the northwesterly line of Church Avenue; thence generally westwardly and always distant one hundred feet northerly from and parallel with the northerly line of Church Avenue to the intersection with a line midway between East 55th Street and East 56th Street; thence northwardly along the said line midway between East 55th Street and East 56th Street to a point distant 100 feet southerly from the southerly line of Linden Avenue; thence westwardly and parallel with Linden Avenue to the intersection with Utica Avenue and East 51st Street; thence northwardly along the said line midway between Utica Avenue and East 51st Street to a point distant 100 feet southwesterly from the southerly line of Rutland Road; thence westwardly and parallel with Rutland Road to the intersection with a line midway between Utica Avenue and Schenectady Avenue; thence northwardly along the said line midway between Utica Avenue and Schenectady Avenue to the point or place of beginning.

Dated, New York, June 4, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York, N. Y.

j4,14

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 real property required for the opening and extending of HAZEN STREET, from Astoria Avenue to Berrian Avenue; HOOD STREET, from Hazen Street to Ditmars Avenue; and the PUBLIC PARK bounded by Hazen Street, Hood Street and Ditmars Avenue, in the First and 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 of said Court, held at Trial Term, Part I, in and for the County of Queens, at the County Court House, in the Borough of Queens, in the City of New York, on the 15th day of June, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury, and to have the cost of such improvement assessed by the said Court, as hereinafter set forth, in accordance with the resolution of the Board of Estimate and Apportionment.

The nature and extent of the improvement hereby intended is the acquisition of title in fee by The City of New York, for the use of the public to the real property required for the opening and extending of Hazen Street, from Astoria Avenue to Berrian Avenue; Hood Street, from Hazen Street to Ditmars Avenue, and the Public Park bounded by Hazen Street, Hood Street and Ditmars Avenue, in the First and Second Wards, 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:

Beginning at a point formed by the intersection of the southerly line of Berrian Avenue with the westerly line of Hazen Street; running thence easterly for 70.00 feet along the southerly line of Berrian Avenue to the easterly line of Hazen Street; thence southerly, deflecting to the right 90° for 3,395.81 feet along the easterly line of Hazen Street to the easterly line of Hood Street; thence southerly, deflecting to the left 50° 46' 08", for 186.50 feet along the easterly line of Hood Street to the northerly line of Ditmars Avenue; thence westerly and northerly, on the arc of a circle, the tangent to which deflects to the right 110° 13' 52" from the last mentioned course, the radius of which is 300.07 feet, for 151.93 feet along the northerly line of Ditmars Avenue to the easterly line of Hazen Street; thence southerly, deflecting to the left 88° 28' 19", for 520.74 feet along the easterly line of

Hazen Street to the northerly line of old Flushing and Astoria Road (Astoria Ave.); thence westerly, deflecting to the right 38° 38' 56", for 81.68 feet along the northerly line of old Flushing and Astoria Road to the westerly line of Hazen Street; thence northerly, deflecting to the right 121° 01' 04", for 2,626.96 feet along the westerly line of Hazen Street to the southerly line of Winthrop Avenue; thence easterly, deflecting to the right 90° for \$4.00 feet along the southerly line of Winthrop Avenue to the easterly boundary line of Winthrop Avenue, as acquired by the City of New York; thence northwardly, deflecting to the left 100° 02' 52", for 23.98 feet along the easterly boundary line of Winthrop Avenue, as acquired by the City of New York; thence northerly, deflecting to the right 3° 25' 30" for 56.78 feet along the easterly boundary line of Winthrop Avenue, as acquired by the City of New York, to the northerly line of Winthrop Avenue; thence westerly, deflecting to the left 83° 22' 38", for 43.27 feet along the northerly line of Winthrop Avenue to the westerly line of Hazen Street; thence northerly for 1,775.15 feet along the westerly line of Hazen Street to the southerly line of Berrian Avenue—the point or place of beginning.

The property affected by the above proceeding is located in Blocks No. 1134 to 1139, inclusive; 1150 to 1156, inclusive; 1160, 1161, 1164, 1165, of the Land Map of the City of New York, Borough of Queens.

Hazen street, extending from Astoria Avenue to Berrian Avenue; Hood street, extending from Hazen street to Ditmars Avenue; Hood street and Ditmars Avenue, in the First and Second Wards, Borough of Queens, City of New York, is laid down upon the following Sections of the Final Maps of the Borough of Queens:

Section No. 5—Approved by the Board of Estimate and Apportionment, Oct. 31, 1912; approved by Mayor, Nov. 11, 1912; filed at Queens Borough President's Office, May 3, 1913; filed at Queens County Clerk's Office, May 1, 1913; filed at Corporation Counsel's Office, April 30, 1913.

Section No. 6—Approved by Board of Estimate and Apportionment, June 27, 1912; approved by Mayor, July 8, 1912; filed at Queens Borough President's Office, May 3, 1913; filed at Queens County Clerk's Office, May 1, 1913; filed at Corporation Counsel's Office, April 30, 1913.

The Board of Estimate and Apportionment, by a resolution adopted on the 18th day of February, 1916, determined that 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:

C2589

ROWLEY BAY

BOARD OF ESTIMATE AND APportionment

OFFICE OF THE CHIEF ENGINEER

DIAGRAM SHOWING AREA OF ASSESSMENT

IN THE PROCEEDING FOR ACQUIRING TITLE TO

HAZEN STREET

FROM ASTORIA AVENUE TO BERRIAN AVENUE

HOOD STREET

FROM HAZEN STREET TO DITMARS AVENUE AND

PUBLIC PLACE

BOURGEOIS OF QUEENS

New York, January 29, 1916.

SCALE

600 300 0 300 600

750

1000

1250

1500

1750

2000

2250

2500

street, from Avenue M to 60th street; 23rd avenue from West street to 60th street, and from 62nd street to 63rd street, in the 31st Ward, Borough of Brooklyn, 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 post office address, with the Clerk of the County of Kings on or before the 15th day of June, 1917, and to serve the Corporation Counsel of The City of New York at his office, Room 83, No. 166 Montague street, Borough of Brooklyn, City of New York, on or before the 15th day of June, 1917, a copy of such verified claim.

Dated, New York, June 4, 1917.
LAMAR HARDY, Corporation Counsel, 166 Montague street, Borough of Brooklyn, City of New York.

j5.15

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title in fee, wherever the same has not been heretofore acquired to the lands, tenements and hereditaments required for the opening and extending of GRAVESEND NECK ROAD, from Van Sickle street to Ocean avenue, excluding the right of way of the Brooklyn and Brighton Beach Railroad, of the Long Island Railroad and of the Prospect Park and Coney Island Railroad; SHEEPSHEAD BAY ROAD, from Gravesend Neck road to Emmons avenue, excluding the right of way of the Brooklyn and Brighton Beach Railroad and of the Long Island Railroad; AVENUE W., from Ocean Parkway to the junction with Gravesend Neck road and Sheepshead Bay road; EAST 12TH STREET, from Gravesend Neck road to Avenue W.; JEROME AVENUE, from East 17th street to Sheepshead Bay road; AVENUE Z., from East 13th street to Sheepshead Bay road; and EAST 13TH STREET from Jerome avenue to Voorhies avenue, in the 31st Ward, Borough of Brooklyn, The City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof, to be held at the County Court House in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law.

Dated, New York, May 29, 1917.
ROBT. B. LAWRENCE, HARRY I. HUBER, FROTHINGHAM, F. A. M. PURRELL, Commissioners of Estimate; EDWARD P. LYON, Commissioner of Assessment.

Andrew C. Troy, Clerk.

m29.19

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of SEVENTEENTH STREET, from Queens Boulevard to Jackson avenue, in the 2nd 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 Special Term thereof for the hearing of motions, to be held at the County Court House in the Borough of Brooklyn, in The City of New York, on the 12th day of June, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the County of Kings, there to remain for and during the space of ten days, as required by law.

Dated, New York, May 29, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City.

m29.19

m29.16

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of THIRTY-THIRD STREET from Jackson avenue to Roosevelt avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above-entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 22nd day of June, 1917, and that the said Commissioners will hear parties so objecting, and to all others whom it may concern, to wit:

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 18th 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 Queens, in The City of New York, which, taken together, are bounded and described as shown on the following diagram:

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 25th day of June, 1917, and that the said Commissioners will hear parties so objecting.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, No. 166 Montague street, in the Borough of Brooklyn, in The City of New York, on or before the 9th day of June, 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 14th day of June, 1917, at 2 o'clock p.m.

Second.—That the abstracts of said estimate of damage, together with the damage map, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Third.—That, provided there be no objections to said abstract, the reports as to awards herein will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Special Term thereof to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 23rd day of September, 1917, at the opening of the Court on that day.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme

Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House in the Borough of Brooklyn, in The City of New York, on the 6th day of September, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 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 14th day of June, 1917, at 2:30 o'clock p.m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, in the Municipal Building, Court House Square, Long Island City, in the Borough of Queens, in The City of New York, on or before the 12th day of June, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his office on the 25th day of June, 1917, at 2 o'clock p.m.

Third.—That, provided there be no objections to the foregoing abstract of estimate and assessment, or to either of them, the motion to confirm the reports as to awards 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.

Fourth.—In case, however, objections are filed to the foregoing abstract of estimate, the motion to confirm the reports as to awards 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.

First.—That the undersigned, Commissioners of

