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THE CITY RECORD.

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JOHN F. HYLAN, MAYOR.

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TABLE OF CONTENTS.

Assessors, Board of—	
Completion of Assessments.....	94
Notice to Present Claims for Damages.....	94
Bellevue and Allied Hospitals, Departments of Public Charities, Correction and Health—	
Proposals	94
Board Meetings	91
Bronx, Borough of—	
Minutes of Local Board Meetings.....	33
Report for Week Ended December 26, 1917	33
Brooklyn, Borough of—	
Report for Week Ended December 15, 1917	88
Changes in Departments, etc.....	89
College of The City of New York—	
Proposals	94
Correction, Department of—	
Proposals	96
Education, Department of—	
Contracts Awarded December 29, 1917.	88
Proposals	94
Estimate and Apportionment, Board of—	
Minutes of Meeting Held December 14, 1917	33
Notice of Public Hearings—Franchise Matters	94
Finance, Department of—	
Confirmation of Assessments—Notice to Property Owners	92
Corporation Sale of Buildings and Appearances Thereof on City Real Estate by Sealed Bids.....	92
Corporation Sale of Machinery and Appearances Thereof on City Real Estate by Sealed Bids.....	93

Fire Department.

Abstract of Transactions from Dec. 10 to Dec. 15, 1917, Both Days, Inclusive.

DECEMBER 10.

Opening of Proposals—For furnishing and delivering dry cell batteries: 1. Manhattan Electric Supply Co., Inc., 17 Park pl., Manhattan, \$1,197.50; 2. National Carbon Co., Inc., 220 Broadway, Manhattan, \$1,160; award of contract deferred. For furnishing and delivering kindling wood: 1. Long Island Wood Co., 111 Vanderbilt ave., Brooklyn, Borough of Brooklyn, \$1,680; Borough of Queens, \$375; 2. Clark & Wilkins Co., 568 W. 34th st., Manhattan, Borough of Manhattan, \$2,400; Borough of Bronx, \$1,200. For furnishing and delivering horseshoe pads, nails and tips: 1. Capewell Horse Nail Co., Inc., 17 Park pl., Manhattan, Class 2, \$252; 2. Revere Rubber Co., 59 Reade st., Manhattan, Class 1, \$2,412; 3. M. Hallavan, 186 W. 4th st., Manhattan, Class 1, \$2,988; 4. Fowler Nail Co., Seymour Ct., Class 2, \$252; 5. P. J. Langler, 191 Grand ave., Brooklyn, Class 3, \$464.40; Class 4, \$22.80; Class 5, \$26; Class 6, \$60; Class 7, \$91.10; 6. Joseph Ruppert, Inc., 100-104 Wallabout st., Brooklyn, Class 1, \$2,152; Class 2, \$283.50; Class 3, \$464.40; Class 4, \$22.80; Class 5, \$26; Class 6, \$59.25; Class 7, \$90.35; 7. Vough & Williams, 363 Greenwich st., Manhattan, Class 1, \$2,174; Class 2, \$298; Class 3, \$464.40; Class 4, \$22.80; Class 5, \$25; Class 6, 63; Class 7, \$98.89; 8. Edward E. Strifler, 591 11th ave., Manhattan, Class 2, \$306.60; Class 3, \$464.40; Class 4, \$24.80; Class 6, \$54; Class 7, \$122.61; award of contracts deferred.

Trials—The following penalty was this day imposed and other action taken as result of trial held before Deputy Fire Commissioner Clarence H. Fay, Dec. 4, 1917: Fireman Charles J. Melville, H. & L. Co. 42, for absence without leave, and neglect of duty. On first charge two regular leaves of absence allowed under section 154. Rules and Regulations, ordered with held. Second charge dismissed.

Appointed—To take effect 8 a. m., Dec. 12, 1917: Frank E. Carroll as Telephone Operator, Bureau of Fire Alarm Telegraph, for an emergency period of 15 days, at rate of \$660 per annum.

Extensions of Time Granted—To Rudolph Reimer, Jr. until Nov. 15, 1917, on contract dated Sept. 28, 1917, for furnishing and delivering coal; to East River Mill & Lumber Co., until Nov. 15, 1917, on Contract dated Jan. 31, 1917, for furnishing and delivering lumber.

Fires Reported—Week ended Dec. 8, 1917: Manhattan, Bronx and Richmond, 171; Brooklyn and Queens, 116.

DECEMBER 11.

Resigned—To take effect 8 a. m., Dec. 12, 1917: Fireman Frederick J. Shields, Engine Co. 22.

Retired—To take effect 8 a. m., Dec. 11, 1917: Fireman Henry J. Mullin, Engine Co. 7, on annual pension of \$483.33; Fireman George V. Kane, Engine Co. 252, on annual pension of \$725.

DECEMBER 12.

Old Charge Dismissed—Pursuant to the provisions of Special Order No. 163, Paragraph IV, dated Sept. 13, 1916, the charge of absence without leave on which Engineer of Steamer Edward Hussey, Engine Co. 19, was tried before the Fire Commissioner Nov. 2, 1916, found guilty and decision reserved, was this day dismissed.

DECEMBER 13.

Old Charge Dismissed—Pursuant to the provisions of Special Order No. 163, Paragraph IV, dated Sept. 13, 1916, the following charges against members of the uniformed force specified, tried before the Fire Commissioner Dec. 7, 1916, on which they were found guilty and decisions reserved, were this day dismissed: Fireman William Gablenz, Engine Co. 18, for neglect of duty; Fireman Edward J. Smith, Engine Co. 49, for being under the influence of liquor, drug or compound and absence without leave.

DECEMBER 14.

Opening of Proposals—For furnishing and delivering fire hose: 1. Eureka Fire Hose Mfg. Co., 29 Barclay st., Manhattan, Item 4, \$14,850; Item 5, \$2,970; Item 6, \$2,970; Item 7, \$1,980. 2. B. B. Goodrich Co. of New York, 1780 Broadway, Manhattan, Item 1, \$63,000; Item 2, \$4,200; Item 3, \$4,200; Item 4, \$15,750; Item 5, \$3,150; Item 6, \$3,150; Item 7, \$2,100. 3.

Hewitt Rubber Co., 11 Broadway, Manhattan, Item 4, \$14,250; Item 5, \$2,850; Item 6, \$2,850; Item 7, \$1,900. 4. Empire Rubber and Tire Co., 148 Chambers st., Manhattan, Item 1, \$71,850; Item 2, \$4,840; Item 3, \$4,900; Item 4, \$15,900; Item 5, \$3,180; Item 6, \$3,180; Item 7, \$2,120. 5.

Manhattan Rubber Mfg. Co., Passaic, N. J., Item 4, \$15,450. Contracts were awarded as follows: B. F. Goodrich Rubber Co., Items 1, 2, 3, \$71,400; Hewitt Rubber Co., Items 4, 5, 6, 7, \$21,850. For furnishing and delivering 1 motor-driven city service hook and ladder truck: 1. Robinson Fire Apparatus Mfg. Co., St. Louis, Mo., \$6,180; award of contract de-

ferred. For furnishing and delivering 13 motor-driven hose wagons: No bids received.

Trial—The following penalty was this day imposed as result of trial held before the Deputy Fire Commissioner, Brooklyn and Queens, Dec. 12, 1917. Fireman Frederick M. Nuttin, H. & L. Co. 136, for absence without leave; reprimanded.

Resigned—To take effect Dec. 25, 1917: Chaplain Vincent de Paul McGean.

Designation—To take effect from Dec. 25, 1917: Rev. Vincent de Paul McGean as Honorary Chaplain.

Retired—To take effect 8 p. m., Dec. 16, 1917: Fireman Martin J. Foody, Engine Co. 68, on annual pension of \$725.

Award of Contract—Public letting Nov.

20, 1917: To Croker National Fire Prevention Engineering Co., 1270 Broadway, Manhattan: For furnishing all the labor

and materials necessary for installing electric lighting systems at quarters of Engine Cos. 237 and 246, \$1,595. Public letting Nov. 24, 1917: American-La France Fire Engine Co., Inc., Elmira, N. Y.: For furnishing and delivering five 2-section 65-foot aerial hook and ladder trucks, exclusive of tractors, \$28,975; Front Drive Motor Co., 16th st. and Willow ave., Hoboken, N. J.: For furnishing and delivering five tractors for hook and ladder trucks to be propelled by five-cylinder gasoline motors, \$26,225.

DECEMBER 15.

Bills Audited—Contracts, \$17,715.27; \$5,737.03; \$14,584.26.

ROBERT ADAMSON, Fire Commissioner.

Borough of The Bronx.

Report for Week Ended Dec. 26, 1917, Exclusive of Bureau of Buildings.

Permits Issued—Sewer connections and repairs, 1; water connections and repairs, 5; laying gas mains and repairs, 8; miscellaneous, 18; total, 32.

Money Received—Permits for sewer connections, \$5; permits for restoring and repaving streets, \$103.20; permits for inspection, etc., \$1.50; sales of maps, \$14.60; miscellaneous advance railroad companies, \$34,775.73; total, \$34,900.03.

Laboring Force Employed, Bureau of Sewers—Maintenance: Foremen, 30; Assistant Foremen, 1; teams, 18; Mechanics, 15; Laborers, 381; Drivers, 4. Bureau of Construction: Foremen, 1; Laborers, 7. Bureau of Public Buildings and Offices: Foremen, 1; Assistant Foremen, 1; Mechanics, 9; Laborers, 27; Cleaners, 40; Watchmen, 4; Attendants, 12. Topographical Bureau: Laborers, 3; Driver, 1. Administration: Mechanics, 1; Laborers, 4.

DOUGLAS MATHEWSON, President.

Extract of the Minutes of the Meeting of the Local Board of Crotona, 24th District.

Pursuant to call by President Mathewson, the members of the Local Board of Crotona, 24th District, met at Borough

of the Minutes of the Meeting of the Local Board of Crotona, 24th District.

On motion, seconded, the board adjourned sine die.

HENRY H. SPITZ, Acting Secretary.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment Held in Room 16, City Hall, Friday, December 14, 1917.

The Board met in pursuance of an adjournment.

Present—Frank L. Dowling, Acting Mayor; Albert E. Hadlock, Deputy and Acting Comptroller; Robert L. Moran, Acting President, Board of Aldermen; Marcus M. Marks, President, Borough of Manhattan; Lewis H. Pounds, President, Borough of Brooklyn; Douglas Mathewson, President, Borough of The Bronx; Maurice E. Connolly, President, Borough of Queens, and Calvin D. Van Name, President, Borough of Richmond.

The Acting Mayor, Hon. Frank L. Dowling, presided.

Approval of Minutes (Cal. No. 1).

The minutes of meetings held November 30, 1917, a. m. and p. m. were approved as printed in the City Record December 14, 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 Grade of West 168th Street, Between Amsterdam Avenue and Jumel Place, Borough of Manhattan (Cal. No. 2).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 118).

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 16th day of November, 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 West 168th street between Amsterdam avenue and Jumel place, in the Borough of Manhattan, City of New York, and appointing a hearing at a meeting of this Board to be held on the 14th day of December, 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 14th day of December, 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 14th day of December, 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 West 168th street between Amsterdam avenue and Jumel place, 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 Secretary of the Board of Estimate and Apportionment, and dated October 17, 1917.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out an Extension of Vermilyea Avenue, from Dyckman Street to Broadway, and Closing and Discontinuing Sickles Street, from Broadway to Sherman Avenue, Borough of Manhattan (Cal. No. 3).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 119).

The Secretary also presented a communication, dated December 5, 1917, from Messrs. Simpson, Thatcher & Bartlett, on behalf of the estate of Frederick Mead, and a communication, dated December 8, 1917, from Michael A. Hoffman, in opposition.

Joseph Young appeared in opposition.

No one else appearing, the hearing was continued four weeks (January 11, 1918).

Borough of Brooklyn.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Closing and Discontinuing East 19th Street, from Church Avenue to a Line 500 Feet North of Albemarle Road (Tennis Court), and Laying Out St. Paul's Place, from Church Avenue to a Line 677.58 Feet North of Albemarle Road, Borough of Brooklyn (Cal. No. 4).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 138).

The Secretary also presented the following report of the Chief Engineer:

Report No. 17239. November 26th, 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 November 16th, 1917, a resolution was adopted, at the request of the President of the Borough of Brooklyn, fixing December 14th as the date for a public hearing in the matter of a proposed change in the City Plan making provision for closing and discontinuing East 19th Street between Church Avenue and a line 500 feet north of Albemarle Road (Tennis Court), and for laying out St. Paul's Place from Church Avenue to a line 677.58 feet north of and parallel with Albemarle Road.

This plan is designed to supersede one for closing and discontinuing East 19th Street from Church Avenue to Tennis Court, which, on the date referred to, was disapproved by the Board, concerning which it was pointed out by your Engineer that its adoption would have the effect of creating a block with a depth ranging from about 330 feet to about 460 feet and a length of about 520 feet, the subdivision of which at some time would be required, and it was urged that the proposed discontinuance of East 19th Street as heretofore mapped should be coupled with provision for the laying out of such new street as might be found suitable to permit of a subdivision of what would otherwise be interior property.

The plan now submitted provides for assigning the proposed new street a width of 40 feet, with a length of about 250 feet, terminating in a cul-de-sac, objection to which is minimized by reason of provision for a turning space at the interior end, where the width is increased to 60 feet. The property subdivisions of the area affected and the development which has already been carried out appear to be such as to prevent the enforcement of the original street plan, and the change now proposed may, in my judgment, be favored.

I would recommend the adoption of the plan. Respectfully,

NELSON P. LEWIS, Chief Engineer.

No one appearing in opposition to or in favor of the proposed change, the hearing was continued six weeks (January 25, 1918).

Hearing in the Matter of Changing the Map or Plan of The City of New York by Modifying the Plan of the Street System at the Junction of Eastern Parkway, Washington Avenue and Classon Avenue, Together with Corresponding Changes in the Boundary Line of the Institute Park and of the Parks Heretofore Laid Out and Acquired at the Junction of Classon Avenue with Eastern Parkway, Borough of Brooklyn.

Fixing Roadway and Sidewalk Widths for Classon Avenue, from Washington Avenue to Eastern Parkway, a New Street Extending from Classon Avenue to Eastern Parkway, and Eastern Parkway, from Washington Avenue to Classon Avenue (Cal. No. 5).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 139).

The Secretary also presented the following report of the Chief Engineer:

Report No. 17237. November 24, 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 November 16 the President of the Borough of Brooklyn submitted a plan for a modification of street lines at the junction of Eastern Parkway, Washington Avenue and Classon Avenue, and the Board fixed December 14th as a date for a public hearing.

This plan is the result of a number of conferences which have been held between representatives of the Park Department, the Borough President, the architects of the Museum Building of the Brooklyn Institute of Arts and Sciences, the Trustees of the Brooklyn Institute and this office. Its chief purpose is to improve the surroundings of the Museum Building. This building has its main entrance on Eastern Parkway. The eastern facade of the building, while it will not include an entrance for the public, will be very imposing and will contain the service entrance to the building. Owing to the fact that this facade is not parallel with Washington Avenue as now laid out and that the northeasterly corner of the building is very close to Washington Avenue, the appearance of the building to those approaching it along Washington Avenue from the south is very unfortunate and a satisfactory treatment of the grounds is impossible, owing to the limited space between the street and Washington Avenue and the difference between the grade of the street and the building. On the opposite side of the present Washington Avenue there are two irregular park areas between Washington Avenue and Classon Avenue which are now owned by the city. It is proposed to divert Washington Avenue at its present junction with Classon Avenue so that it shall follow the line of the present Classon Avenue widened from 70 to 80 feet to a point near the southerly side of Union Street, which now ends at Washington Avenue and divides the park areas above referred to into two small parcels. From this point the new Washington Avenue will curve to the left or west reaching the point where the present Washington Avenue joins Eastern Parkway on the south.

In view of the fact that Washington Avenue is an important and direct thoroughfare leading from Wallabout Market to Flatbush Avenue, it is important that its continuity should not be seriously broken and it is believed that the new plan will avoid doing so and will at the same time greatly improve the surroundings of the Museum Building, which it is believed will, when completed, be one of the most imposing public buildings in its design and setting to be found in this country. Between the new curved street, Classon Avenue and Eastern Parkway there will remain a small

triangular park, while the discontinued portion of the present Washington Avenue and portions of the small park areas between the present Washington Avenue and Classon Avenue as well as the portion of Union Street between Washington Avenue and the new curved street will be added to Institute Park. The carrying out of this plan will not involve the acquisition of any private property, but is confined to the rearrangement of the existing street and park areas, all of which are owned by the City. A slight curtailment in the length of the parking strip on the southerly side of Eastern Parkway, between the present Washington Avenue and Classon Avenue, will be necessary. It is believed that the movement of traffic will not be interfered with and that the results which are desired will be secured without involving any inconvenience to those using the streets. It will be necessary to secure the consent of the Commissioners of the Sinking Fund to certain transfers of jurisdiction as to lands now in the custody of the Park Department and streets under the control of the Borough President, but, inasmuch as the plan has been agreed to by the President of the Borough of Brooklyn and the Park Commissioner of that Borough, their consent to such transfer may be assumed.

It is recommended that, unless unexpected objection should be raised, the plan be approved after a public hearing.

In case the plan is favored, I would also recommend the adoption of a resolution making provision for fixing the roadway and sidewalk width of Classon Avenue from Washington Avenue to Eastern Parkway, of the New Street extending from Classon Avenue at Union Street to Eastern Parkway at Washington Avenue, and of Eastern Parkway from Washington Avenue to Classon Avenue, as shown thereon.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

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 16th day of November, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the westerly line of Classon avenue, from Eastern Parkway to Washington avenue, and the southerly line of Eastern Parkway between Classon avenue and a point 570 feet westerly therefrom; to lay out a new street from Eastern Parkway to Classon avenue; to lay out a Public Park bounded by Eastern Parkway, Classon avenue as proposed, and the proposed new street; to close and discontinue Washington avenue between Eastern Parkway as proposed and Classon avenue as proposed, and Union street from Washington avenue to Classon avenue as proposed; to close and discontinue that portion of the Public Park which falls within the lines of Classon avenue and the new street; and to extend the limits of Institute Park so as to include the discontinued portions of Washington avenue and Union street, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 14th day of December, 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 14th day of December, 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 14th day of December, 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 westerly line of Classon avenue from Eastern Parkway to Washington avenue, and the southerly line of Eastern Parkway between Classon avenue and a point 570 feet westerly therefrom; by laying out a new street from Eastern Parkway to Classon avenue; by laying out a Public Park bounded by Eastern Parkway, Classon avenue as proposed, and the proposed new street; by closing and discontinuing Washington avenue between Eastern Parkway as proposed and Classon avenue as proposed and Union street from Washington avenue to Classon avenue as proposed; by closing and discontinuing that portion of the Public Park which falls within the lines of Classon avenue and the new street; and by extending the limits of Institute Park so as to include the discontinued portions of Washington avenue and Union street, 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 Secretary of the Board of Estimate and Apportionment, and dated November 15, 1917.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby fixes the roadway and sidewalk widths of Classon avenue from Washington avenue to Eastern Parkway, of the new street extending from Classon avenue at Union street to Eastern Parkway at Washington avenue, and of Eastern Parkway from Washington avenue to Classon avenue, as shown upon a map or plan adopted by the Board of Estimate and Apportionment on December 14, 1917, approving a change in the map or plan of The City of New York by changing the westerly line of Classon avenue from Eastern Parkway to Washington avenue, and the southerly line of Eastern Parkway between Classon avenue and a point 570 feet westerly therefrom; by laying out a new street from Eastern Parkway to Classon avenue; by laying out a Public Park bounded by Eastern Parkway, Classon avenue as proposed, and the proposed new street; by closing and discontinuing Washington avenue between Eastern Parkway as proposed and Classon avenue as proposed; by closing and discontinuing that portion of the public park which falls within the lines of Classon avenue and the new street; and by extending the limits of Institute Park so as to include the discontinued portions of Washington avenue and Union street, in the Borough of Brooklyn, which map or plan bears the signature of the Secretary of the Board of Estimate and Apportionment, and is dated November 15, 1917.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines of New Jersey Avenue and Wyona Street, from Belmont Avenue to New Lots Avenue, and of Miller Avenue, from Pitkin Avenue to New Lots Avenue, Borough of Brooklyn (Cal. No. 6).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 120).

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 16th day of November, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to increase the width of New Jersey avenue and Wyona street, from Belmont avenue to New Lots avenue, and the width of Miller avenue, from Pitkin avenue to Riverdale avenue, and adjust the block dimensions within the territory bounded by Pennsylvania avenue, Riverdale avenue, Miller avenue and New Lots avenue, in the Borough of Brooklyn, City of New York, and appointing a hearing at a meeting of this Board to be held on the 14th day of December, 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 14th day of December, 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 14th day of December, 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 increasing the width of New Jersey avenue and Wyona street, from Belmont avenue to New Lots avenue, and the width of Miller avenue, from Pitkin avenue to Riverdale avenue, and adjusting the block dimensions within the territory bounded by Pennsylvania avenue, Riverdale avenue, Miller avenue and New Lots avenue, 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 Secretary of the Board of Estimate and Apportionment, and dated June 27, 1917.

Which was adopted by the following vote:

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

Borough of The Bronx.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of Unionport Road, Between Sagamore Street and Birchall Avenue, Borough of The Bronx (Cal. No. 7).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 121).

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 16th day of November, 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 Unionport road, from Sagamore street to Birchall 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 14th day of December, 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 14th day of December, 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 14th day of December, 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 Unionport road, from Sagamore street to Birchall 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 Secretary of the Board of Estimate and Apportionment, and dated February 27, 1917.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of Orloff Avenue, from West 238th Street to a Point About 60 Feet Easterly Therefrom, and of West 238th Street, from Orloff Avenue to a Point 70 Feet Northerly Therefrom, Borough of The Bronx (Cal. No. 8).

(On November 16 (Cal. No. 122) the matter was laid over until November 23, and on November 23, 1917 (Cal. No. 94), a resolution was adopted fixing December 14, 1917 as continued; on the latter date to this meeting.)

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

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 23d day of November, 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 Orloff Avenue, from West 238th Street to a point about 60 feet easterly therefrom, and change the lines and grades of West 238th Street, from Orloff Avenue to a point about 70 feet northerly therefrom, 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 14th day of December, 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 14th day of December, 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 14th day of December, 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 Orloff Avenue, from West 238th Street to a point about 60 feet easterly therefrom, and by changing the lines and grades of West 238th Street from Orloff Avenue to a point about 70 feet northerly therefrom, 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 Secretary of the Board of Estimate and Apportionment, and dated February 1, 1917.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Laying Out Lines and Grades for the Street System on Final Map of Section No. 75, 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 November 16, 1917 (Cal. No. 123).

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 16th day of November, 1917, a resolution was adopted proposing to change the map or plan of The City of New York so as to establish or change the lines and grades for the street system within the territory bounded approximately by Utopia Parkway (33d Street), 33d (Mitchell) Avenue, Cross Island Boulevard (Whitestone Boulevard-Beechhurst Avenue), 32d (Connerton) Avenue, 205th (Van Fossen-Greelyville) Street, 34th (Hillcrest) Avenue, 208th (Fairview-Jevington) Street, 36th (Lamartine-26th) Avenue, Gardiner Street (Lonsdale Avenue), 39th (Ashburton-29th) Avenue, 206th Street (Linwood Street-Linwood Avenue), 42d Avenue (Palace Boulevard-32d Avenue), 202d Street (Odell Avenue), Northern Boulevard (Jackson Avenue-Broadway), 192d Street (Lancaster Avenue), and Station Road (Baldwin Street), designated as Section No. 75 of the Final Maps, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 14th day of December, 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 14th day of December, 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 14th day of December, 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 or changing the lines and grades for the street system within the territory bounded approximately by Utopia Parkway (33d Street), 33d (Mitchell) Avenue, Cross Island Boulevard (Whitestone Boulevard-Beechhurst Avenue), 32d (Connerton) Avenue, 205th (Van Fossen-Greelyville) Street, 34th (Hillcrest) Avenue, 208th (Fairview-Jevington) Street, 36th (Lamartine-26th) Avenue, Gardiner Street (Lonsdale Avenue), 39th (Ashburton-29th) Avenue, 206th Street (Linwood Street-Linwood Avenue), 42d Avenue (Palace Boulevard-32d Avenue), 202d Street (Odell Avenue), Northern Boulevard (Jackson Avenue-Broadway), 192d Street (Lancaster Avenue), and Station Road (Baldwin Street), designated as Section No. 75 of the Final Maps, 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 August 2, 1917.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of 91st Street (Columbia Avenue), from 85th Road (Ferriss Street) to Park Lane South (Ashland Street), and to 85th Avenue (Avondale Street), from 91st Street (Columbia Avenue) to Woodhaven 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 November 16, 1917 (Cal. No. 124).

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 16th day of November, 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 91st Street (Columbia Avenue), from 85th Road (Ferriss Street) to Park Lane South (Ashland Street), and of 85th Avenue (Avondale Street), from 91st Street (Columbia Avenue) to Woodhaven 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 14th day of December, 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 14th day of December, 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 14th day of December, 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 91st Street (Columbia Avenue), from 85th Road (Ferriss Street) to Park Lane South (Ashland Street), and of 85th Avenue (Avondale Street), from 91st Street (Columbia Avenue) to Woodhaven 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 May 10, 1917.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of Kingsland Avenue, from Van Dine Street to Peartree Avenue; Changing the Grade of Card Place, Between Kingsland Avenue and North Railroad Avenue; and Changing the Grade of Vorhees Place, Between Kingsland Avenue and Hunt Street, Borough of Queens (Cal. No. 11).

The hearing in this matter was fixed for June 29, by resolution adopted by the Board on June 8 (Cal. No. 130). On June 29 (Cal. No. 9), Setember 21 (Cal. No. 11), October 19 (Cal. No. 12) and November 16, 1917 (Cal. No. 11), the hearing was continued; on the latter date to this meeting.

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

No one appearing in opposition to or in favor of the proposed change, the hearing was continued four weeks (January 11, 1918).

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 Barclay Avenue, from Murray Street to 154th (14th) Street, and to 154th (14th) Street, from Barclay Avenue to Sanford Avenue, Borough of Queens (Cal. No. 12).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 125).

No one appearing in opposition to or in favor of the proposed area of assessment, 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 Barclay avenue, from Murray street to 154th (14th) street; 154th (14th) street, from Barclay avenue to Sanford 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.

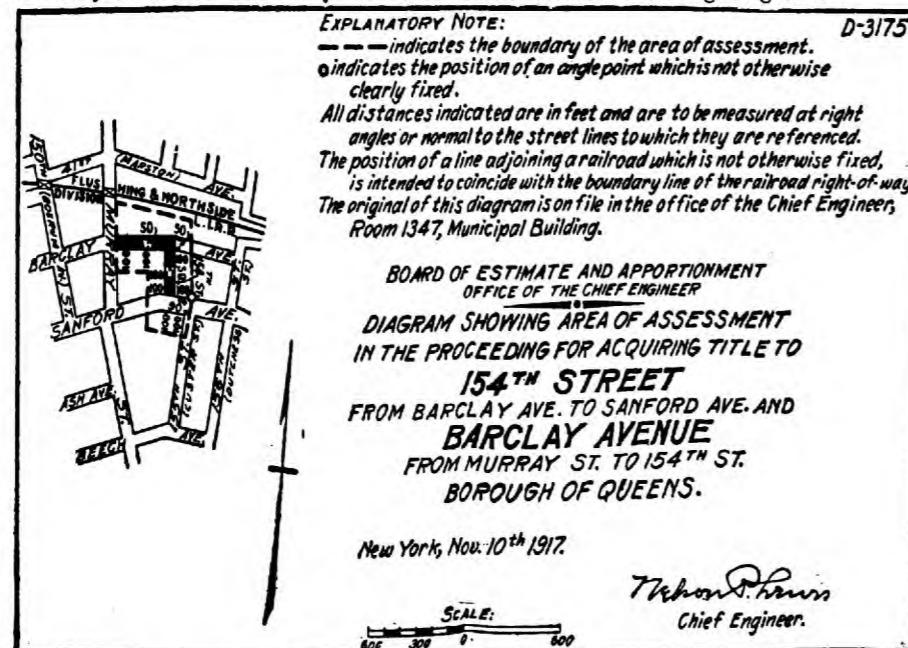
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined by the Supreme Court without a jury, and to have the said Court assess the cost and 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 Barclay avenue, from Murray street to 154th (14th) street; 154th (14th) street, from Barclay avenue to Sanford 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 14th day of December, 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding for Acquiring Title to Woodside Avenue, from Jackson Avenue to Broadway, Subject to the Easements of the Long Island Railroad Company and of the New York Connecting Railroad Company, as Well as to Any Right or Easement that May Be Owned by the New York and Queens County Railroad Company, Borough of Queens (Cal. No. 13).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 126).

No one appearing in opposition to or in favor of the proposed area of assessment the hearing was closed.

The following was offered:

Whereas, The Board of Estimate and Apportionment, under resolutions adopted on October 8th, 1915, and February 16th, 1917, authorized a proceeding for acquiring title to Woodside Avenue, from Jackson Avenue to Broadway, subject to the easements of the Long Island Railroad Company and of the New York Connecting Railroad Company, as well as any right or easement that may be owned by the New York and Queens County Railway Company, Borough of Queens; and

Whereas, The Board of Estimate and Apportionment on November 9th, 1917, adopted a resolution changing the map or plan of The City of New York by changing the lines of Woodside Avenue, between Jackson Avenue and Dreyer Avenue, Borough of Queens;

Resolved, That the Corporation Counsel be and hereby is requested to apply to the Supreme Court to have the proceeding amended so as to provide for the acquisition of title to Woodside Avenue, between Jackson Avenue and Broadway, as now shown upon the map or plan of The City of New York, and subject to the easements of the Long Island Railroad Company and of the New York Connecting Railroad Company, as well as any right or easement that may be owned by the New York and Queens County Railway Company, Borough of Queens.

Whereas, Pursuant to a resolution adopted by the Board of Estimate and Apportionment on November 16th, 1917, due notice was given in the CITY RECORD that the Board would consider a proposed area of assessment for the said proceeding as proposed to be amended; and

Whereas, On the 14th day of December, 1917, 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 this proceeding as proposed to be amended be and it hereby is fixed and determined to be as shown on the following diagram:

See Diagram A (next column).

Which was adopted by the following vote:

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

Hearing on the Proposed Area of Assessment in the Matter of Amending the Proceeding to Acquire Title to Atlantic Avenue, from the Brooklyn Borough Line to Van Wyck Avenue, Excluding All Land Within the Right-of-Way of the Long Island Railroad and All Land Actually Occupied by Railroad Buildings, by Eliminating Therefrom the Section East of Maure Avenue, Borough of Queens (Cal. No. 14).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 127).

R. W. Kellogg appeared and requested that the matter be laid over one week.

No one else appeared and the hearing was continued one week (December 21, 1917).

Miscellaneous Hearings.

Hearing on a Proposed Amendment of Paragraph "a" of Section 4 of the Building Zone Resolution (Cal. No. 15).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 110A).

The Secretary presented a report of the Committee on the City Plan, stating that it is proposed to amend Section 4 by numbering the various subdivisions of Paragraph "a" of that section. This makes no change in the effect of Section 4 and is merely for the purpose of convenience and definiteness of reference in connection with a proposed revision of Section 6.

(On November 23, 1917 (Cal. No. 67), a communication from Edward M. Bassett, in behalf of the Zoning Committee, requesting this amendment, was referred to the Committee on the City Plan.)

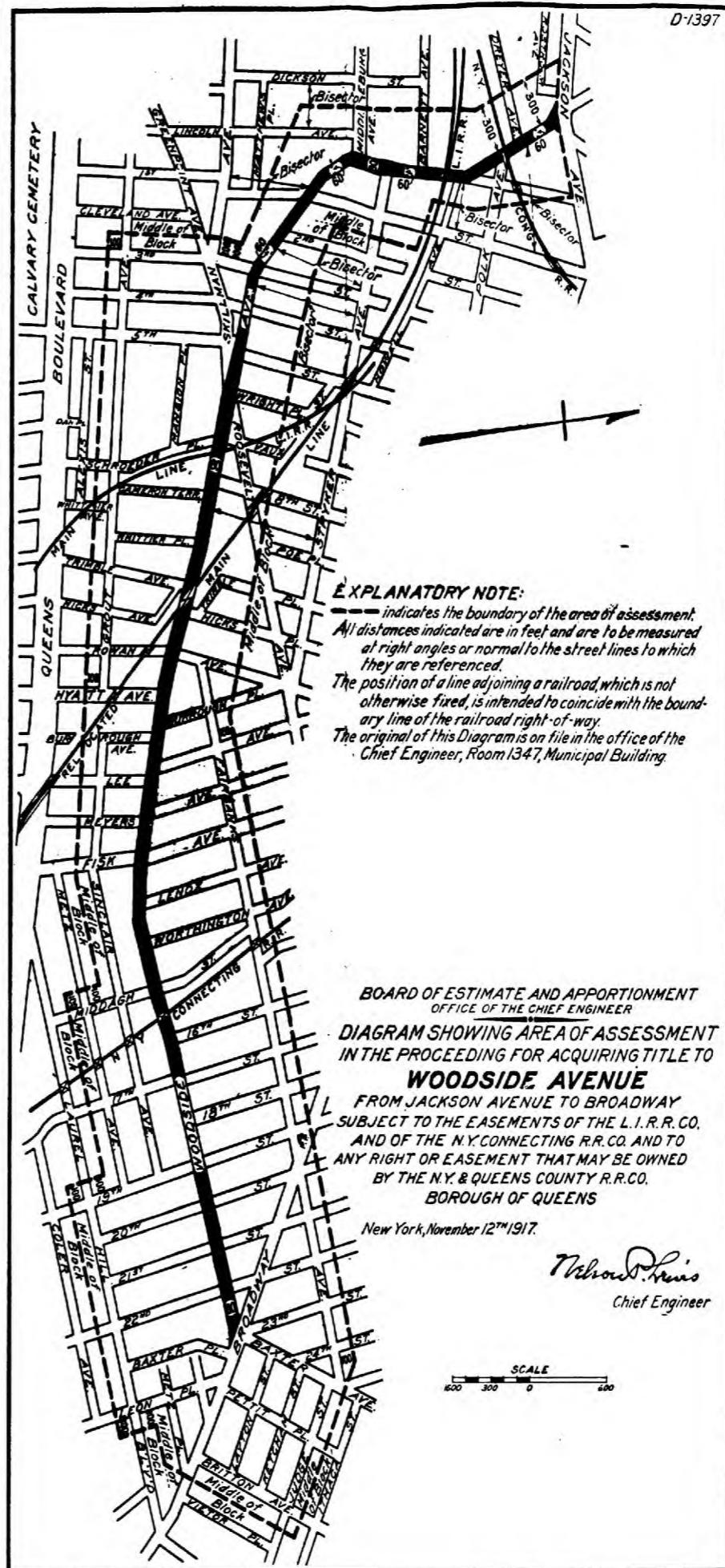
Edward M. Bassett appeared in favor.

No one else appearing, the hearing was continued one week (December 21, 1917).

Hearing on a Proposed Amendment of Section 6 of the Building Zone Resolution (Cal. No. 16).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 110B).

DIAGRAM A.



(On November 23, 1917 (Cal. No. 67), a communication from Edward M. Bassett, in behalf of the Zoning Committee, requesting this amendment, was referred to the Committee on the City Plan.)

The Secretary presented a report of the Committee on the City Plan, stating that the proposed amendments are for the purpose of clarifying and making more definite the provisions of the Building Zone Resolution that relate to buildings and uses that existed at the time of the passage of the resolution and did not conform to the regulations of the use district in which they were maintained.

Edward M. Bassett appeared in favor.

No one else appeared and the hearing was continued one week (December 21, 1917).

Hearing on a Proposed Amendment to Paragraph "e" of Section 7 of the Building Zone Resolution in Relation to the Authority of the Board of Appeals to Permit the Erection of Stables and Garages (Cal. No. 17).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 109).

(On October 26, 1917 (Cal. No. 69), a communication from Edward M. Bassett, in behalf of the Zoning Committee, recommending this amendment, was referred to the Committee on the City Plan.)

The Secretary presented a report of the Committee on the City Plan, stating that the proposed amendment would make the paragraph read as follows: "Permit in a business district the erection or extension of a garage or stable in any portion of a street between two intersecting streets in which portion there exists a garage for more than five motor vehicles or a stable for more than five horses at the time of the passage of this resolution." This language will clear the intent of the paragraph.

The Secretary also presented a communication, dated December 12, 1917, from K. M. Marryatt, in favor of the proposed amendment.

Edward M. Bassett appeared in favor.

No one appearing, the hearing was continued one week (December 21, 1917).

Hearing on a Proposed Amendment to Height District Map, Sections 5, 6 and 8, so as to Change from a One and One-half Times Height District to a One Times Height District the Property on Fifth Avenue, Between 60th Street and 99th Street, Borough of Manhattan (Cal. No. 18).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 30, 1917 (Cal. No. 130).

(On November 2, 1917 (Cal. No. 59), a communication from the Fifth Avenue Association requesting this amendment was referred to the Committee on the City Plan.)

The Secretary presented a report of the Committee on the City Plan stating that, as Fifth Avenue is a 100-foot street, the effect of this amendment would limit the height of apartment houses on Fifth Avenue in this section to eight or nine stories instead of the twelve stories permitted by the present height regulation, and would more nearly equalize the height limit as compared with that permitted on side streets in this section.

The Secretary also presented a brief of the Fifth Avenue Association, by Bruce M. Falconer, Attorney; communications from the Women's City Club; Robert Grier Cooke, President, Fifth Avenue Association, submitting list of property owners; and American Institute of Architects, all in favor.

Bruce M. Falconer appeared in favor.

No one else appeared and the hearing was continued one week (December 21, 1917).

Hearing on a Proposed Amendment of Use District Map, Section No. 13, so as to Change from a Business District to an Unrestricted District the Block Bounded by Richardson Street, Frost Street, Leonard Street and Manhattan Avenue, Borough of Brooklyn (Cal. No. 19).

(On April 13, 1917 (Cal. No. 171), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 108).

The Secretary presented petition, dated January 25, 1917, of owners of property in the block bounded by Richardson Street, Frost Street, Leonard Street and Manhattan Avenue, Borough of Brooklyn, for the amendment of the Building Zone resolution by placing this block in the Unrestricted District; and a report of the Committee on the City Plan:

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 13, so as to include in an unrestricted district the area bounded northerly by a line parallel to Richardson street west of Meeker avenue, and Meeker avenue, and 100 feet northerly from said streets measured at right angles, easterly by Manhattan Avenue, southerly by a line parallel to Frost street and 100 feet southerly therefrom measured at right angles, and westerly by the existing unrestricted district, Borough of Brooklyn, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated November 22, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment to Use District Map, Section No. 23, so as to Change from a Residence District to a Business District the Property on Both Sides of Glenwood Road, Between Remsen Avenue and East 85th Street, Borough of Brooklyn (Cal. No. 20).

(On September 21, 1917 (Cal. No. 194), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 30, 1917 (Cal. No. 131).

The Secretary presented a petition, dated June 25, 1917, of property owners, requesting amendment of building restrictions to permit the building and maintenance of stores on Glenwood Road, between Remsen Avenue and East 85th Street, Borough of Brooklyn; and a report of the Committee on the City Plan.

David H. Wynberg appeared in favor. No one else desiring to be heard the hearing was closed.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 23, so as to include within a business district all the area not now so included on both sides of Glenwood road within 100 feet thereof, between East 85th street and a line parallel to Remsen avenue and 100 feet easterly therefrom, measured at right angles, Borough of Brooklyn, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated November 27, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment to Use District Map, Section No. 3, so as to Change from a Residential to a Business District Grand Boulevard and Concourse, on Its Westerly Side, from Fordham Road to a Point 330 Feet North of East 184th Street, and on Its Easterly Side, from Fordham Road to East 184th Street, Together with Ryer Avenue, from East 184th Street to East 187th Street, and to Change from a Business to a Residential District the Property on the South Side of East 184th Street, Between the Concourse and Ryer Avenue, Borough of The Bronx (Cal. No. 21).

(On September 21 (Cal. No. 195) and November 2, 1917 (Cal. No. 62), petitions herein were referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 106).

The Secretary presented a petition, verified September 15, 1917, of Robert J. Farns and six others requesting the amendment of the Building Zone resolution so as to change from a residential to a business district a portion of the Grand Boulevard and Concourse, between East 187th street and East 188th street, Borough of The Bronx; and a petition, verified October 29, 1917, of Robert J. Farns and four others, all property owners, requesting the amendment of the Building Zone Resolution by changing from a residential to a business district Grand Boulevard and Concourse, between Fordham Road and East 184th Street, Ryer Avenue, between East 184th Street and East 187th Street, and East 187th Street, from Grand Boulevard and Concourse to Ryer Avenue, Borough of The Bronx; and a report of the Committee on the City Plan.

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 3, so as to include within a business district all the area not now so included on the westerly side of the Grand Boulevard and Concourse, within 100 feet thereof, between a line at right angles to the Grand Boulevard and Concourse and 330 feet northerly from the northwesterly corner of the Grand Boulevard and Concourse and East 184th street, measured along the westerly side of said Concourse, and a line parallel to Fordham road and 100 feet northerly therefrom, measured at right angles, and so as to include in a business district the area on the easterly side of the Grand Boulevard and Concourse, within 100 feet thereof, between a line parallel to East 187th street and 100 feet northerly therefrom, measured at right angles, and a line parallel to Fordham road and 100 feet northerly therefrom, measured at right angles, together with such additional areas as are governed by the use district designation along the Grand Boulevard and Concourse as herein determined according to rule j, and so as to include in a business district all the area not now so included, bounded as follows: Westerly by the Grand Boulevard and Concourse, northerly by a line parallel to East 187th street and 100 feet northerly therefrom, measured at right angles, easterly by a line parallel to Ryer avenue and 100 feet easterly therefrom, measured at right angles, and its continuation north of the southerly line of East 187th street at right angles to said street, and southerly by East 184th street, together with such additional areas as are governed by the use district designation in East 187th street and Ryer avenue, as herein determined according to rule j, and so as to include in a residence district the area on the southerly side of East 184th street, within 100 feet thereof, between the Grand Boulevard and Concourse and Ryer avenue, Borough of The Bronx, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated November 22, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment of Use District Map, Section No. 2, so as to Include in an Unrestricted District the Area Bounded by Boston Road, the Right of Way of the New York, Westchester and Boston Railroad and Palmer Avenue, Borough of The Bronx (Cal. No. 22).

(On September 21, 1917 (Cal. No. 196), the petition of the Crawford Real Estate and Building Company herein was referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 23, 1917 (Cal. No. 107).

The Secretary presented a petition, dated August 27, 1917, from The Crawford Real Estate and Building Company for amendment of Building Zone resolution by changing from a business to an unrestricted district property bounded by Boston road, DeReimer avenue, Boiler avenue and land of the New York, Westchester and Boston Railroad Company, Borough of The Bronx; and a report of the Committee on the City Plan.

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

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 2, so as to include in an unrestricted district the area bounded as follows: Northerly by Boston road, easterly and southerly by the easterly line of the right of way of the New York, Westchester and Boston Railroad, and westerly by a line parallel to Palmer avenue and 100 feet westerly therefrom measured at right angles, Borough of The Bronx, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated November 22, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment to Use District Map, Section No. 9, so as to Change from a Business District to an Unrestricted District the Property Fronting on William Street, Between Webster Avenue and Beebe Avenue, Borough of Queens (Cal. No. 23).

(On September 21, 1917 (Cal. No. 197), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 25).

The Secretary presented a petition, dated September 5, 1917, from George J. Gardner and six others requesting the amendment of Building Zone Resolution so as to change from a business to an unrestricted district the portion of William Street between Webster and Freeman Avenues, Borough of Queens; and a report of the Committee on the City Plan.

Peter Leniger and another appeared in opposition.

George J. Gardner and William Frankel appeared in support of petition.

No one else desiring to be heard, the hearing was closed.

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 9, so as to include in an unrestricted district all that area not now so included on both sides of William street, within 100 feet thereof, between a line parallel to Webster avenue and 100 feet southerly therefrom, measured at right angles, and a line parallel to Beebe avenue, and 100 feet southerly therefrom, measured at right angles, Borough of Queens, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan, and dated October 24, 1917.

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Brooklyn, The Bronx, Queens and Richmond—14.

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

Hearing on a Proposed Amendment to Use District Map, Section No. 10, so as to Change from an Unrestricted District to a Business District the Property on Both Sides of Amity Street, Between Main Street and Union Street, Borough of Queens (Cal. No. 24).

(On June 22 (Cal. No. 133) and October 5, 1917 (Cal. No. 82), petition and resolution herein were referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 22).

The Secretary presented a petition of Aaron Gottlieb and seventeen others and a resolution adopted July 26, 1917, by the Local Board of the Jamaica District, requesting the amendment of Use District Map, Section No. 10, so as to change from an unrestricted to a business district property on both sides of Amity Street, between Main Street and Union Street, Flushing, Borough of Queens; and a report of the Committee on the City Plan.

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

The following resolution was offered:

Resolved, by the Board of Estimate and Apportionment, that the resolution entitled: "A Resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map, Section No. 10, so as to include within a business district all the area not now so included in the area bounded by Main street, St. Georges place, Union street and Donnelly avenue, Borough of Queens, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated October 29, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment to Use District Map, Section No. 13, so as to Change from a Business District to an Unrestricted District the Property on Metropolitan Avenue, Between Weisse Avenue and Morton Avenue, and Weisse Avenue, Between Metropolitan Avenue and Steuben Street, Etc., Borough of Queens (Cal. No. 25).

(On October 26, 1917 (Cal. No. 75), the resolution herein was referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 24).

The Secretary presented a resolution adopted October 11, 1917, by the Local Board of Newtown District, Borough of Queens, recommending amendment of building zone resolution by changing Use District Map, section No. 13, so as to place in

an unrestricted district Metropolitan Avenue, between Ankener Street and Weisse Avenue, Borough of Queens; and a report of the Committee on the City Plan.

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the resolution entitled "A resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts, and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map Section No. 13 so as to include in an unrestricted district the area on the northerly side of Metropolitan avenue, within 100 feet thereof, between a line parallel to Weisse avenue and 100 feet easterly therefrom, measured at right angles, and a line parallel to Ankener street and 100 feet westerly therefrom, measured at right angles, and so as to include in an unrestricted district the area on the southerly side of Metropolitan avenue, within 100 feet thereof between said line parallel to Weisse Avenue and 100 feet easterly therefrom, measured at right angles, and the easterly side of Morton avenue, and so as to include in an unrestricted district the area on both sides of Weisse avenue, within 100 feet thereof, between a line parallel to Metropolitan avenue and 100 feet southerly therefrom, measured at right angles, and the northerly side of Steuben street and its extension east of the easterly line of Weisse avenue at right angles to said avenue, and so as to include in an unrestricted district such additional areas as are governed by the Use District Designation as herein determined within the above described areas, according to rule j, Borough of Queens, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan, and dated October 29, 1917.

Which was adopted by the following vote:

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

Hearing on a Proposed Amendment to Use District Map, Section No. 17, so as to Change from a Business District to an Unrestricted District the Property Fronting on Cypress Avenue, Between Ozone Terrace and Vermont Avenue; on Bush Street, Between Ozone Terrace and Cypress Avenue, and on Ozone Terrace, Between Fairmount Street and Vermont Avenue, Borough of Queens (Cal. No. 26).

(On August 22, 1917 (Cal. No. 32), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted November 16, 1917 (Cal. No. 23).

The Secretary presented a petition, dated July 20, 1917, from Sarah Cooper Geowey and four others, owners of property at 1659 Cypress avenue, Queens, requesting amendment of Building Zone resolution by changing said property from a business to an unrestricted district; and a report of the Committee on the City Plan.

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the resolution entitled: "A resolution regulating and limiting the height and bulk of buildings hereafter erected and regulating and determining the area of yards, courts and other open spaces, and regulating and restricting the location of trades and industries and the location of buildings designed for specified uses and establishing the boundaries of districts for the said purposes," adopted July 25, 1916, be and is hereby amended by changing Use District Map Section No. 17, so as to include within an unrestricted district the area bounded as follows: Beginning at the intersection of the southerly side of Fairmount street with a line parallel to Ozone Terrace and 100 feet northerly therefrom, measured at right angles; thence easterly, southerly and then westerly parallel to Ozone Terrace and 100 feet distant therefrom to a line parallel with Cypress avenue and 100 feet southerly therefrom, measured at right angles; thence westerly along said line parallel with Cypress avenue to a line parallel with Ozone Terrace and 100 feet southerly therefrom, measured at right angles; thence easterly along said line parallel to Ozone Terrace to the northerly line of Cypress avenue; thence westerly along said northerly line of Cypress avenue to the northerly line of Ozone Terrace; thence easterly along said northerly line of Ozone Terrace and westerly along the southerly line of Fairmount street to the point of beginning, and including such additional areas as are governed by the Use District Designation as herein determined within the above described area, according to rule j, and so as to include within a business district the area not now so included on the northerly side of Ozone Terrace within 100 feet thereof between Cypress avenue and Fairmount street, Borough of Queens, as shown upon a map bearing the signature of the Secretary of the Committee on the City Plan and dated October 25, 1917.

Which was adopted by the following vote:

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

APPROVAL OF MAPS AND PLANS.

Rule, Damage and Profile Maps.

Borough of Queens.

Fifth Avenue, from Grand Street to Juniper Avenue, Borough of Queens—Damage Map in Proceeding for Acquiring Title (Cal. No. 27).

The Secretary presented a communication, dated November 30, 1917, from the Secretary of the Borough of Queens, transmitting damage map for approval; and the following report of the Chief Engineer

Report No. 17258. December 6, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary of the Borough of Queens, bearing date of November 30, 1917, presenting for consideration the damage map in the proceeding for acquiring title to Fifth Avenue, from Grand Street to Juniper Avenue, subject to the easements of the New York Connecting Railroad Company.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on May 16, 1912, and amended on July 10, 1913. To make it conform with the requirements of the new Street Opening Law, the proceeding was reinstated on October 13, 1916, and to expedite the appointment of Commissioners the Corporation Counsel was then authorized to base his application upon the receipt of a rule map only. The rule map was approved on December 8th following but the City's application was denied by the court on the ground that the property to be acquired, as shown on the rule map, included certain areas that had been ceded to the City for street purposes under former Section 992 of the Charter. To overcome the Court's objection an amendatory rule map was later submitted, from which the ceded parcels were excluded, and this was approved on July 19, 1917. The oaths of the Commissioners were filed on November 1st last.

The property to be acquired, as shown on the map now presented, conforms in scope with that indicated on the rule map and appears to be identical with that needed for the land still in private ownership within the street lines as now laid out upon the City Plan, and comprises an area of 223,828.8 square feet. Of this area 8,243.1 square feet is included in other opening proceedings now in progress relating to Caldwell Avenue and to Eliot Avenue, leaving a net area of 215,585.7 square feet to be acquired under the new proceeding.

The street is in use in disconnected sections, and a number of buildings have been erected upon the abutting property. At the intersection with Juniper Avenue a one-story frame schoolhouse and two small outbuildings fall largely within the street lines. Portions of the street are shown on maps filed by the property owners.

I would recommend the approval of the map, and that after certification it 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

damage map submitted by the President of the Borough of Queens, for the use of the Commissioners of Estimate and Assessment, in the proceedings authorized by the Board on October 13, 1916, for acquiring title to Fifth Avenue from Grand Street to Juniper Avenue, subject to easements of the New York Connecting Railroad Company, in the Borough of Queens.

Which was adopted by the following vote:

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

Lowery Street, from Skillman Avenue to Queens Boulevard, and from Gould Avenue to Borden Avenue, Borough of Queens—Damage Map in Proceeding for Acquiring Title (Cal. No. 28).

The Secretary presented a communication, dated November 23, 1917, from the Secretary of the Borough of Queens, transmitting damage map for approval; and the following report of the Chief Engineer:

Report No. 17253.

December 3, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary of the Borough of Queens, bearing date of November 23, 1917, presenting for consideration the damage map prepared for the court record in the proceeding for acquiring title to Lowery Street, from Skillman Avenue to Queens Boulevard, and from Gould Avenue to Borden Avenue.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on October 27, 1916. The rule map was approved on November 2, 1917, at which time the Corporation Counsel was authorized to base his application to the court upon it in order that preliminary steps might be taken to secure the consent of the court to the condemnation of the land.

The property to be acquired, as shown on this map now presented, appears to be identical with that needed for the street as laid out upon the City Plan and comprises an area of 113,855.4 square feet. Of this area 38,938.9 square feet has been ceded to the City by the property owners, leaving a net area of 74,916.5 square feet still to be acquired.

The street is in use only for a short distance adjoining Skillman Avenue and a number of buildings have been erected upon the abutting property, one of which encroaches slightly within the street lines. Portions of the street are shown on maps filed by the property owners between March 28, 1871, and October 27, 1911.

I would recommend the approval of the map, and that after certification it 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 damage map submitted by the President of the Borough of Queens, for the use of the Supreme Court, in the proceedings authorized by the Board on October 27, 1916, for acquiring title to Lowery Street from Skillman Avenue to Queens Boulevard and from Gould Avenue to Borden Avenue, in the Borough of Queens.

Which was adopted by the following vote:

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

Nagy Street, from Metropolitan Avenue to Jansen Avenue, and Nassau Avenue to Grand Street, Together with the Public Place Bounded by Grand Street, Nagy Street and Nassau Avenue, Borough of Queens—Supplementary Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 29).

The Secretary presented a communication dated November 24, 1917, from the Secretary to the President of the Borough of Queens, transmitting supplementary rule and damage map for approval; and the following report of the Chief Engineer:

Report No. 17251.

November 26, 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 November 24, 1917, presenting for consideration the supplementary rule map and damage map in the proceeding for acquiring title to Nagy Street, from Metropolitan Avenue to Jansen Avenue, and from Nassau Avenue to Grand Street, together with the Public Place bounded by Grand Street, Nagy Street, and Nassau Avenue.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on March 8, 1907, and amended on June 15, 1911, on June 23, 1916, and again on October 19, 1917. The Commissioners of Estimate and Assessment filed their oaths on January 6, 1912, and there remains little work to be done in order to bring about the confirmation of the proceeding.

The property to be acquired as shown on the maps now presented, appears to be identical with that needed for the street and public place as laid out upon the City Plan, and comprises an area of 293,184.2 square feet, of which 292,808.3 square feet is needed for Nagy Street and 375.9 square feet for the Public Place. Of this area 2,257.2 square feet within the lines of old Juniper Swamp Road was acquired prior to consolidation and 75,865.2 square feet has been ceded to the City by the property owners, leaving a net area of 215,061.8 square feet still to be acquired. This is 72,582.9 square feet less than was included in the proceeding as amended in 1916 and 175,694.4 square feet less than was included in the proceeding as originally authorized in 1907.

The street is in use only in the section south of Juniper Swamp Road where the abutting property is partially improved. This portion of the street is shown on a map filed by the property owners on June 10, 1908, and is probably fully dedicated to public use. There are no encroachments, the various amendments to which reference has been made having resulted in eliminating the street where it was formerly laid out across an existing street system with which it was inconsistent and where the taking of the land involved building damage.

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 supplementary rule map and damage map submitted by the President of the Borough of Queens, for use of the Commissioners of Estimate and Assessment in the proceedings authorized by the Board under resolutions adopted on March 8th, 1907; June 5th, 1911; June 23rd, 1916, and October 19, 1917, for acquiring title to Nagy Street, from Metropolitan Avenue to Jansen Avenue, and from Nassau Avenue to Grand Street; together with the Public Park bounded by Grand Street, Nagy Street and Nassau Avenue, in the Borough of Queens.

Which was adopted by the following vote:

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

Sewerage and Drainage Plans.

Borough of Manhattan.

Sewerage Districts Nos. 4-EP and 5-AV, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 30).

The Secretary presented a communication dated December 4, 1917, from the President, Borough of Manhattan, transmitting for approval map showing proposed modification; and the following report of the Chief Engineer:

Report No. 17261.

December 6, 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 December 4, 1917, presenting for approval a map showing a proposed modification in the drainage plan for Sewerage Districts No. 4-EP and 5-AV.

This plan more particularly relates to a trunk sewer in Madison Avenue, from East 25th Street to East 33rd Street, and in East 26th Street, from Madison Avenue to the bulkhead line of the East River; it also includes provision for intercepting

the sewer in East 23rd Street west of Madison Avenue into the Madison Avenue sewer and for a storm water overflow at the foot of East 22nd Street.

The drainage area affected by the plan comprises the territory bounded approximately by Broadway, East 31st Street, 5th Avenue, East 37th Street, 4th Avenue, East 28th Street, 3rd Avenue, East 27th Street, East River, East 21st Street, 4th Avenue and East 17th Street, with an area of about 260 acres, the greater portion of which is now outletted into the East River at the foot of East 21st Street, this outlet, however, being reinforced by outlets for small areas adjoining the waterfront at the foot of East 23rd Street and East 26th Street.

From information presented by the Borough President it appears that the trunk sewers of these districts are utterly inadequate for the removal of storm water, and that numerous complaints have been made by the property owners by reason of the flooding which takes place at "every moderately severe storm." It is now proposed to reconstruct the Madison Avenue sewer between East 25th Street and East 33rd Street with a capacity sufficient for the removal of the district drainage from the territory on the west, as well as for that to the east, north of East 31st Street and to outlet this sewer through a new sewer in East 26th Street, which will also serve as the interceptor for the adjoining area to the north, the storm flow being outletted at the bulkhead line while the sanitary flow will be discharged through an existing sewer at the end of the pier. The area which this new sewer will serve comprises about 140 acres, while the remaining area in the district will also be provided with further relief by the overflow sewer proposed at the foot of East 22nd Street.

The plan is based upon diverting the sanitary flow from the East 26th Street sewer into a sanitary interceptor ultimately to be built in 1st Avenue, the construction of which will also be coupled with provision for treatment.

In my judgment the plan is a proper one, and its approval is recommended.

Respectfully,

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan for Sewerage Districts Nos. 4-EP and 5-AV, Borough of Manhattan, showing the location, sizes and grades of the sewers in Madison Avenue, from East 25th Street to East 33rd Street; in East 26th Street, from Madison Avenue to the East River, across the marginal way in the line of East 22nd Street produced and at the junction of Madison Avenue and East 23rd Street, bearing the signature of the President of the Borough and dated November 26, 1917.

Which was adopted by the following vote:

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

Sewerage District No. 4-DZ, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 31).

The Secretary presented a communication, dated October 28, 1914, from the President, Borough of Manhattan, transmitting for approval map showing proposed modification; and the following report of the Chief Engineer:

Report No. 17226.

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 October 28, 1914, presenting for approval a modification in the drainage plan for Sewerage District No. 4-DZ.

These changes provide for incorporating upon the drainage plan receiving basins at the following intersections: Southwesterly corner of 1st Avenue and East 29th Street; easterly side of 1st Avenue opposite the southerly line of East 28th Street; north side of East 26th Street about 200 feet east of 1st Avenue; south side of East 29th Street about 700 feet east of 1st Avenue.

These basins are desired in order to adequately provide for the removal of surface drainage in the vicinity of Bellevue Hospital.

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 Sewerage District No. 4-DZ, Borough of Manhattan, showing the location of receiving basins on the southwesterly corner of East 29th Street and 1st Avenue; on the easterly side of 1st Avenue, opposite the southerly line of East 28th Street; on the northerly side of East 26th Street, about 200 feet east of the easterly side of 1st Avenue; and on the southerly side of East 29th Street, about 700 feet east of the easterly side of 1st Avenue, bearing the signature of the President of the Borough and dated August 11th, 1914.

Which was adopted by the following vote:

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

Sewerage Districts Nos. 11-EM, 12-DX, 20-CN and 29-P, Borough of Manhattan—Modification in Drainage Plan (Cal. No. 32).

The Secretary presented a communication, dated May 6, 1914, from the President, Borough of Manhattan, transmitting for approval map showing proposed modification; and the following report of the Chief Engineer:

Report No. 17227.

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 May 6, 1914, presenting for approval a map showing proposed modifications in the drainage plan for Sewerage Districts Nos. 11-EM, 12-DX, 20-CN and 29-P.

These changes include provision for incorporating in the drainage plan of the City receiving basins at the following locations:

District 11-EM, northerly and southerly sides of West 156th Street about 125 feet west of the Harlem River; northwesterly corner of West 151st Street and St. Nicholas Place.

District 12-DX, northwesterly corner of Morningside Avenue and West 123d Street.

District 20-CN, southwesterly corner of 6th Avenue and Waverly Place; southerly side of Waverly Place about 350 feet west of 6th Avenue.

District 29-P, southeasterly corner of West 165th Street and the Service Street adjoining Riverside Drive.

These basins are desired in order to more adequately provide for the removal of surface drainage.

The plan appears to be a proper one and its approval is recommended.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

Frank Demuth appeared in opposition.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the modified drainage plan showing location, sizes and grades of sewers in Sewerage Districts Nos. 11-EM, 12-DX, 20-CN and 29-P, Borough of Manhattan, being the design for sewer basins on each side of West 156th Street, about 125 feet west of the Harlem River; at the northwest corner of West 151st Street and St. Nicholas Place; at the northwest corner of West 123d Street and Morningside Avenue; at the southwest corner of 6th Avenue and Waverly Place; on the south side of Waverly Place, about 350 feet west of 6th Avenue; and at the southeast corner of West 165th Street and Riverside Drive, bearing the signature of the President of the Borough and dated March 30th, 1914.

Which was adopted by the following vote:

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

Borough of Queens.

Sewerage Districts Nos. 40-A-13 and 40-B-15, Borough of Queens—Modification in Drainage Plan (Cal. No. 33).

The Secretary presented a communication, dated December 6, 1916, from the Secretary of the Borough of Queens, transmitting for approval map showing proposed modification; and the following report of the Chief Engineer:

Report No. 17263.

December 6, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary of the Borough of Queens, bearing date of December 6, 1916, requesting approval of a modification in the drainage plan for Sewerage Districts Nos. 40-A-13 and 40-B-15.

These changes relate to the territory bounded approximately by 103d (Kimball) Avenue, 109th Street (Napier Avenue), Liberty Avenue and 106th Street (Portland Avenue), and comprise a reversal in the direction of flow of the sewers proposed in the half block of 106th Street, 107th Street, 108th Street, and 109th Street north of Liberty Avenue, thereby affecting a substantial economy in the cost of construction.

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 Sewerage Districts Nos. 40-A-13 and 40-B-15, Borough of Queens, showing location, size and grades of lateral sewers within the territory bounded approximately by 103d (Kimball) Avenue, 109th Street (Napier Avenue), Liberty Avenue and 106th Street (Portland Avenue); bearing the signature of the President of the Borough and dated November 8, 1916.

Which was adopted by the following vote:

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

REPORTS.

From Standing Committees.

Committee on the City Plan.

Board of Estimate and Apportionment—Amendment of Section 24A of Building Zone Resolution (Cal. No. 34).

(On October 11, 1917 (Cal. No. 31), the petition herein was referred to Committee on the City Plan.)

The Secretary presented a petition, dated September 24, 1917, of Frederick C. Zobel and six others, requesting amendment of section 24A of the Building Zone resolution, so as to extend for one year the time allowed for the completion of the ground story frame work of buildings, permits for the erection of which were issued under or prior to the adoption of the Building Zone resolution, provided the use and occupancy of such proposed building is not contrary to the provisions of said resolution; and the following report of the Committee on the City Plan:

December 5, 1917.

Board of Estimate and Apportionment:

Gentlemen—On October 11, 1917, the Board received and referred to the Committee on the City Plan the petition of Frederick C. Zobel and others requesting an amendment to section 24A of the Building Zone resolution so as to extend for one year the time allowed for the completion of the ground story framework of buildings, permits for the erection of which were issued within the limits prescribed by said resolution, provided the use and occupancy of such proposed buildings shall not violate the provisions as to use contained in said resolution.

On October 19, 1917, the Board adopted an amendment to the Building Zone resolution providing that the Board of Appeals may extend for not to exceed one year the time within which such ground story framework shall be completed in any case where, in the judgment of said Board, "actual construction or fabrication was begun early enough to allow under the then existing conditions adequate time for completion as above specified, and where such construction or fabrication was diligently prosecuted and where such completion has been prevented by conditions impossible to foresee and beyond the control of the owner and builder."

The above resolution, adopted after extended consideration by the Committee and by the Board, goes as far as the Committee deems it proper to go in extending, because of war time conditions, the time allowed for the erection of buildings under plans filed prior to the passage of the Building Zone resolution. The amendment proposed by the petitioners would extend for one year the time of completion of proposed buildings that violate the height and area provisions of the Building Zone resolution, but would not affect such extension for buildings violating the regulations as to use contained in the Building Zone resolution.

The Committee sees no good reason for this discrimination, especially as plans of proposed buildings could be modified to meet the height and area requirements. Neighboring structures will have to conform to these height and area requirements and it seems unjust to continue longer the exemption from the requirements of the Building Zone resolution extended to those who had plans filed at the time of the adoption of the resolution on July 25, 1916, but have taken no steps towards actual construction.

Your Committee recommends that the petition be denied. Respectfully submitted, *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.*

Frederick C. Zobel appeared in support of the petition.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the petition of Frederick C. Zobel and others, requesting an amendment to section 24A of the Building Zone resolution so as to extend for one year the time allowed for the completion of the ground story framework of buildings, permits for the erection of which were issued within the limits prescribed by said resolution provided the use and occupancy of such proposed buildings shall not violate the provisions as to use contained in said resolution.

Which was adopted by the following vote:

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

West 183d, West 184th, West 185th, West 186th, West 187th Streets, Amsterdam Avenue and Laurel Hill Terrace, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 35).

(On January 12, 1917 (Cal. No. 3), the Committee on the City Plan submitted a report, recommending denial of request that 184th and 185th Streets, from 100 feet east of Amsterdam Avenue to within 100 feet of Laurel Hill Terrace, be changed from a residential to a business district. The report is printed in the minutes of said meeting. On February 9, 1917 (Cal. No. 6), this matter was referred back to the Committee on the City Plan for further consideration.)

The Secretary presented the following report of the Committee on the City Plan:

December 4, 1917.

Board of Estimate and Apportionment:

Gentlemen—On October 6, 1916, the Board received and referred to the Committee on the City Plan a communication dated October 2, 1916, from James W. Barney, Vice-President of the Barney Estate Company, requesting that the property in the block bounded by 187th Street, Laurel Hill Terrace, 186th Street and Amsterdam Avenue, be placed in an unrestricted district.

On October 20, 1916, the Board received and referred to the Committee on the City Plan a communication dated October 14, 1916, from the executors of the estate of Michael Seraphine, requesting that West 185th Street, from Laurel Hill Terrace to Amsterdam Avenue, be changed from a partly residence and partly business district to an unrestricted district.

A similar petition, in behalf of the Ice Manufacturing Company, dated November 15, 1916, asks that both 184th Street and 185th Street, between Amsterdam Avenue and Laurel Hill Terrace, be placed in an unrestricted district. A petition dated November 4, 1916, was also received from Edward A. Meyer and George J. Naegele, requesting that the block bounded by 184th Street, Laurel Hill Terrace, 183rd Street and Amsterdam Avenue be placed in an unrestricted district.

On November 17, 1916, the Board received and referred to the Committee on the City Plan a communication dated November 11, 1916, from Ernest Joseph Cuozzo, presenting petitions of certain owners of property between 184th and 186th Streets,

requesting that 184th, 185th and 186th Streets, between Amsterdam Avenue and Laurel Hill Terrace be placed in an unrestricted district.

The President of the Borough of Manhattan, at the request of the Committee, held two public hearings on the above matters. The Barney Estate Company withdrew their petition for the proposed change between 186th Street and 187th Street. Representatives of the Washington Heights Taxpayers' Association and of the North Manhattan Taxpayers' Association protested against placing any of the area between Amsterdam Avenue and Laurel Hill Terrace in an unrestricted. Several property owners in the vicinity also protested.

Laurel Hill Terrace borders High Bridge Park from 181st Street to 186th Street. It is at the top of the ridge overlooking the Harlem River valley. It was undoubtedly laid out with the belief that it would be developed for residence purposes. It is on very high ground, remote from rail and water terminals and a most inappropriate location for any general industrial use. A large ice plant has, however, been constructed on the north side of 184th Street, between Amsterdam Avenue and Laurel Hill Terrace. The south side of this same street, across from the ice plant, is leased to the Department of Street Cleaning for stable purposes. The north side of 185th Street is now improved with a hotel and dance hall. The remaining area from 100 feet east of Amsterdam Avenue to Laurel Hill Terrace is vacant. Laurel Hill Terrace and the cross streets between the terrace and Amsterdam Avenue have not been regulated or graded.

On January 12, 1917, your Committee submitted a report, recommending denial of the above request for a change to an unrestricted district, but recommending that the Board hold a public hearing on a change of a portion of this area to a business district.

On February 9, 1917, at the request of this Committee, this matter was referred back to the Committee for further consideration.

Your Committee now recommends that the petitions asking for a change to an unrestricted district be denied without prejudice to a later consideration of any petition to change 184th Street and 185th Street to a business district.

Respectfully submitted, 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 denies the following petitions:

Petition dated October 2nd, 1916, from James W. Barney, Vice-President of the Barney Estate Company, requesting that the property in the block bounded by 187th Street, Laurel Hill Terrace, 186th Street and Amsterdam Avenue, Borough of Manhattan, be placed in an unrestricted district.

Petition dated October 14th, 1916, from the executors of the estate of Michael Seraphine, requesting that West 185th Street, from Laurel Hill Terrace to Amsterdam Avenue, be changed from a partly residence and partly business district to an unrestricted district.

Petition dated November 15th, 1916, from The Ice Manufacturing Company, requesting that both 184th Street and 185th Street, between Amsterdam Avenue and Laurel Hill Terrace, be placed in an unrestricted district.

Petition dated November 4th, 1916, from Edward A. Meyer and George J. Naegele, requesting that the block bounded by 184th Street, Laurel Hill Terrace, 183rd Street and Amsterdam Avenue, be placed in an unrestricted district.

Petition dated November 11th, 1916, from Ernest Joseph Cuozzo and others, requesting that 184th, 185th and 186th Streets, between Amsterdam Avenue and Laurel Hill Terrace, be placed in an unrestricted district.

Which was adopted by the following vote:

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

Hart Street and Lawton Street, North of Broadway, Borough of Brooklyn—Amendment of Building Zone Resolution (Cal. No. 36).

(On November 2, 1917 (Cal. No. 60), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented a report of the Committee on the City Plan recommending denial of the petition of John M. Balsam requesting an amendment to Use District Map, Section No. 13, so as to change from a business district to an unrestricted district the property between Hart street and Lawton street, situated 100 feet north of Broadway, Borough of Brooklyn.

Harold V. Angevine appeared for the petitioner.

The matter was laid over one week (December 21, 1917).

Carroll Street, Northerly and Southerly Sides, Between Henry and Hicks Streets, Borough of Brooklyn—Amendment of Building Zone Resolution (Cal. No. 37).

(On January 12, 1917 (Cal. No. 108), a protest from Giacanio Caozza against any change was referred to the Committee on the City Plan.)

(On March 16 (Cal. No. 132) and July 19, 1917 (Cal. No. 217), the petitions herein were referred to the Committee on the City Plan.)

The Secretary presented a petition of property owners, dated December 21, 1916, requesting amendment to Use District Map, Section No. 16, so as to change from a residence district to a business district both sides of Carroll street, between Henry street and Hicks street, Borough of Brooklyn, and petition of Thomas A. O'Neill, dated July 16, 1917, requesting an amendment to Use District Map, Section No. 16, so as to change from a residence district to an unrestricted district the north side of said street; a communication, dated January 9, 1917, from Giacanio Caozza, protesting against said change; and the following report of the Committee on the City Plan recommending denial of the request:

December 5, 1917.

Board of Estimate and Apportionment:

Gentlemen—On March 16, 1917, the Board received and referred to the Committee on the City Plan the petition of property owners requesting an amendment to Use District Map Section No. 16 so as to change from a residence district to a business district both sides of Carroll Street between Henry Street and Hicks Street, Borough of Brooklyn.

On July 19, 1917, the Board received and referred to the Committee on the City Plan the petition of Thomas A. O'Neill requesting an amendment to Use District Map, Section No. 16, so as to change from a residence district to an unrestricted district the north side of Carroll Street, between Henry Street and Hicks Street, Borough of Brooklyn.

At the request of the Committee the President of the Borough of Brooklyn held a public hearing on the proposed change of Carroll Street to a business district. At this hearing there was opposition from various owners of property affected.

The Committee understands that the last petition filed is for the purpose of erecting a public garage. Provided the applicant secures the consent of eighty per cent. of the owners immediately affected, the Board of Appeals may, on proper application, permit the construction of a garage.

In view of this fact and the protest of owners against changing the district to a business district or an unrestricted district, your Committee recommends that the petition be filed. Respectfully submitted,

..... 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 denies the petition of property owners requesting an amendment to Use District Map, Section No. 16, so as to change from a residence district to a business district both sides of Carroll Street, between Henry Street and Hicks Street, Borough of Brooklyn.

Which was adopted by the following vote:

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

East Avenue, Easterly Side, from 8th Street to Nott Avenue; Van Alst Avenue, from Jackson to Nott Avenues; 9th Street, from East Avenue to Jackson Avenue, and 10th, 11th and 12th Streets, Between East Avenue and Van Alst Avenue, Borough of Queens—Amendment of Building Zone Resolution (Cal. No. 38).

(On June 1, 1917 (Cal. No. 101), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented a petition, dated May 31, 1917, of Stuard Hirschman for amendment of Use District Map, Section 9, by changing to an unrestricted district the property on the east side of East Avenue, 8th Street to Nott Avenue; Van Alst Avenue, Jackson to Nott Avenues; 9th Street, East Avenue to Jackson Avenue, and 10th, 11th and 12th Streets, from East Avenue to Van Alst Avenue, Queens; and the following report of the Committee on the City Plan recommending denial thereof:

December 4, 1917.

Board of Estimate and Apportionment:

Gentlemen—On June 1, 1917, the Board received and referred to the Committee on the City Plan the petition of Stuard Hirschman requesting an amendment to Use District Map Section No. 9, so as to change from a business district to an unrestricted district the east side of East Avenue, between 8th Street and Nott Avenue; Van Alst Avenue, between Jackson and Nott Avenue; 10th Street, 11th Street and 12th Street, between East Avenue and Van Alst Avenue, and 9th Street, between East Avenue and Jackson Avenue, Borough of Queens.

The Local Board of the Newtown District held a public hearing on this proposed change and adopted a resolution opposing the same. At this hearing many property owners in the vicinity protested against the proposed extension of the existing unrestricted district.

The area the petitioner asks be made unrestricted is largely vacant. It is, however, bounded on the east by a residential section. The area proposed to be changed should be continued in the present zone classification, both for the protection of the existing residential area and to provide housing accommodations in connection with the large nearby industrial areas.

Your Committee recommends that the petition be denied. Respectfully submitted, 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 denies the petition dated May 31, 1917, from Stuard Hirschman, requesting an amendment to Use District Map Section No. 9, so as to change from a business district to an unrestricted district the east side of East Avenue, between 8th Street and Nott Avenue; Van Alst Avenue, between Jackson Avenue and Nott Avenue; 10th Street, 11th Street and 12th Street, between East Avenue and Van Alst Avenue, and 9th Street, between East Avenue and Jackson Avenue, Borough of Queens.

Which was adopted by the following vote:

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

Hillside Avenue, Southeast Corner of Ackroyd Avenue, Jamaica, Borough of Queens—Amendment of Building Zone Resolution (Cal. No. 39).

(On January 5, 1917 (Cal. No. 51), the petition herein was referred to the Committee on the City Plan.)

The Secretary presented a petition, dated December 30, 1916, from Frank J. Engeldrum, of Jamaica, Borough of Queens, requesting amendment of the building zone resolution by changing from business to unrestricted district property on Hillside avenue, corner of Ackroyd avenue, Fourth Ward, Borough of Queens; and the following report of the Committee on the City Plan, which was ordered printed in the Minutes and filed:

November 27, 1917.

Board of Estimate and Apportionment:

Gentlemen—On January 5, 1917, the Board received and referred to the Committee on the City Plan the communication from Frank J. Engeldrum requesting an amendment to Use District Map, Section No. 14, so as to change from a business district to an unrestricted district the southeast corner of Hillside Avenue and Ackroyd, Borough of Queens.

The Local Board for the Jamaica District held a public hearing on this proposed change and adopted a resolution favoring the same.

Under the present Zone plan Hillside Avenue and Ackroyd Avenue are made business districts and the other streets in the vicinity are made residence districts. The streets to the south of Hillside Avenue in this vicinity are developed with detached houses and north of Hillside Avenue are the Hillcrest and Jamaica Estates developments. In view of the high-class residential development both to the north and south of Hillside Avenue it seemed to the Committee undesirable to place in the unrestricted district any portion of Hillside Avenue, as this would permit the erection not only of garages but of any kind of the nuisance industries.

Although the applicant merely requests permission to erect a public garage, there is no way under the Zone plan by which the Board, in making a zone change of this kind, can permit garages and prohibit other industrial uses. To meet situations of this kind the Board, on September 21, 1917, adopted an amendment to the Building Zone Resolution which will permit the Board of Appeals in appropriate cases to authorize the location of a garage in either a residence or a business district provided the applicant secures the consent of 80 per cent. of the frontage deemed by the Board of Appeals to be immediately affected by the erection of the proposed garage. The Committee feels that the adoption of this amendment has made it unnecessary for the Board to consider the zone change requested by the petitioner and recommends, therefore, that the petition be filed.

Respectfully submitted,

..... 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.

Board of Estimate and Apportionment (Committee on the City Plan)—Discharge of Committee from Further Consideration of Matters Pending (Cal. No. 40).

The Secretary presented the following report of the Committee on the City Plan:

December 4, 1917.

Board of Estimate and Apportionment:

Gentlemen—There appearing to be no present need for the further consideration by this Committee of the following matters referred to it, your Committee recommends that it be discharged from their further consideration:

Request for the modification of existing resolution with respect to the location of news stands at subway and elevated stations. (Referred January 15, 1915).

Communication from the Woman's Municipal League, suggesting that the Committee on the City Plan consider park plans already made for New York, viz., to connect Coney Island, Prospect Park, Central Park and Riverside Drive by park boulevards and to plan for some future time a boulevard connection by bridge to the Palisades; also asking that consideration be given to the question of restrictions on the west side with the view of preserving it as a residence section. (Referred February 4, 1916).

Communication from the Secretary of the City Club of New York, dated May 21, 1914, making certain suggestions relative to the Park Avenue tunnel and rerouting of Madison Avenue surface cars through 42nd Street, between Fourth Avenue and Madison Avenue, Borough of Manhattan. (Referred May 22, 1914).

Removal of Encroachments on 59th Street, between Second Avenue and Fifth Avenue, Borough of Manhattan. (Referred January 30, 1914).

Matter of widening Fulton Street, between Flatbush Avenue and Ashland Place, and Ashland Place, between Fulton Street and point 91 feet north of Lafayette Avenue, Borough of Brooklyn. (Referred January 30, 1914).

Matter of changing the lines of Fulton Street, from Ashland Place to the extension of Flatbush Avenue, Borough of Brooklyn. (Referred June 30, 1916).

Matter of acquirement of land between Washington Street and Fulton Street, from Myrtle Avenue to High Street, Borough of Brooklyn. (Referred May 8, 1914).

Proposed agreement between the City of New York, the New York Central and Hudson River Railroad Company, the New York, New Haven and Hartford Rail-

road Company and the City of Yonkers, providing for a highway bridge connecting East 241st Street, Borough of The Bronx, with Wakefield Avenue, in the City of Yonkers. (Referred February 20, 1914).

Respectfully submitted, 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 discharges the Committee on the City Plan from further consideration of the following matters and orders the papers relating thereto placed on file:

Request for the modification of existing resolution with respect to the location of news stands at subway and elevated stations (referred January 15, 1915, Cal. No. 81).

Communication from the Woman's Municipal League suggesting that the Committee consider park plans already made for New York, viz., to connect Coney Island, Prospect Park, Central Park and Riverside Drive by park boulevards, and to plan for some future time a boulevard connection by bridge to the Palisades; also asking that consideration be given to the question of restrictions on the west side with the view of preserving it as a residence section. (Referred February 4, 1916, Cal. No. 108.)

Communication from the Secretary of the City Club of New York, dated May 21, 1914, making certain suggestions relative to the Park Avenue tunnel and rerouting of Madison Avenue surface cars through 42nd Street, between Fourth Avenue and Madison Avenue, Borough of Manhattan. (Referred May 22, 1914, Cal. No. 78.)

Removal of encroachments on 59th Street, between 2nd Avenue and 5th Avenue, Borough of Manhattan. (Referred January 30, 1914, Cal. No. 85.) A resolution presented by the President of the Borough of Manhattan providing for this action was adopted by the Board on September 15, 1916 (Cal. No. 21).

Widening Fulton Street, between Flatbush Avenue and Ashland Place, and Ashland Place, between Fulton Street and a point 91 feet north of Lafayette Avenue, Borough of Brooklyn. (Referred January 30, 1914, Cal. No. 85, and (as to former street only) on June 30, 1916, Cal. No. 3. On the latter date the matter was also referred to the Committee on Assessments, which was discharged from further consideration of the matter on June 29, 1917, Cal. No. 43.)

Acquisition of land between Washington Street and Fulton Street, from Myrtle Avenue to High Street, Borough of Brooklyn, as an approach to the Brooklyn Bridge. (Referred May 8, 1914, Cal. No. 52.)

Proposed agreement between the City of New York, the New York Central and Hudson River Railroad Company, the New York, New Haven and Hartford Railroad Company and the City of Yonkers, providing for a highway bridge connecting East 241st Street, The Bronx, with Wakefield Avenue, Yonkers. (Referred February 20, 1914, Cal. No. 88, and March 20, 1914, Cal. No. 12.)

Which was adopted by the following vote:

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

Committee on Assessments.

Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn—Acquiring Title (Cal. No. 41).

(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 in this matter was referred to the Committee on Assessments. Said report is printed in the minutes of that meeting.)

The Secretary presented the following report of the Committee on Assessments: November 22, 1917.

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

Gentlemen—On April 20th, 1917, the Board of Estimate and Apportionment referred to its Committee on Assessments the matter of acquiring title to Lafayette Avenue, from Flatbush Avenue to Fulton Street, Borough of Brooklyn, for consideration by the committee of the area of benefit which has been fixed by the Board in this proceeding, the understanding being that, if it should appear from the preliminary assessments that these assessments would be unduly burdensome, your committee might suggest such an amendment of the area of benefit as seemed justified.

When this reference was made it was believed that the proceedings would reach the stage of a preliminary report on the assessments before the close of the present year. When the damage maps were made it was discovered that, in order to avoid undue expense, it would be necessary to make some modification in the lines of Lafayette Avenue in front of the Brooklyn Academy of Music and in connection with this proposed change in line the Board was advised that it would also be necessary to adopt a new plan for the entire portion of Lafayette Avenue included in the proceedings in order to discontinue the courtyards along this street laid out many years ago by an act of the legislature. A new plan for this part of the street is being prepared by the Borough President, but it is quite apparent that it will be impossible for the proceedings to be sufficiently advanced to reach the stage of preliminary assessments during the present year.

Your committee, believing that this matter must be disposed of by the next Board of Estimate and Apportionment, submits this report describing the circumstances and requests that it be discharged from further consideration of the matter.

DOUGLAS MATHEWSON, President, Borough of The Bronx; Mayor; ALBERT E. HADLOCK, Deputy and Acting Comptroller; MARCUS M. MARKS, President, Borough of Manhattan; Committee on Assessments.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby discharges the Committee on Assessments from further consideration of the matter of the acquisition of title to Lafayette Avenue from Flatbush Avenue to Fulton Street, Borough of Brooklyn, which matter was referred to said Committee on April 20, 1917 (Cal. No. 10).

Which was adopted by the following vote:

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

The matter was laid over to the first meeting in January, 1918.

Corona Avenue, Between Hampton and Rodman Streets, Borough of Queens—Petition for Relief from Assessment in Proceeding for Acquiring Title (Cal. No. 42).

The Secretary presented a report of the Committee on Assessments on a petition for relief from assessment in the proceeding for acquiring title to Corona Avenue from Hampton Street to Rodman Street, Borough of Queens, stating that the Committee can see no justification for enlarging the area of benefit, but is impressed with the burdensome character of the assessments and recommends an amendment of the distribution of the cost by placing 50 per cent. upon the local area already established, 25 per cent. upon the Borough of Queens and 25 per cent. upon The City of New York, the contribution of the City to include and not to be in addition to any portion of the building damage placed upon it by the Commissioner of Assessment.

The Chairman of the Committee has added a statement saying that he cannot concur in the recommendation to place a part of the expense upon the City-at-large, regarding this as a violation of all precedents. He points out that there is no claim that the street is opened as an arterial thoroughfare, those who appeared before the Committee admitting that other more direct streets would eventually divert a large part of the traffic from Corona Avenue. He suggests that one-third of the cost be placed upon the Borough and the City's contribution be limited to one-third of the building damage, amounting to about \$57,000, which has already been imposed upon it.

(On July 19, 1917 (Cal. No. 206), the above matter was referred to the Committee on Assessments.)

The matter was laid over one week (December 21, 1917).

Queens Boulevard, Borough of Queens—Matter of Relief from Assessment for Physical Improvement (Cal. No. 43).

(On April 3, 1914 (Cal. No. 8), the above matter was referred to the Committee on Assessments.)

The Secretary presented the following report of the Committee on Assessments: November 22nd, 1917.

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

Gentlemen—On April 3, 1914, the Board of Estimate and Apportionment referred to the Committee on Assessments the matter of the apportionment of the cost of the physical improvement of Queens Boulevard.

This matter has been discussed at intervals since its reference and meanwhile the Board has authorized the improvement of certain portions of Queens Boulevard at the westerly end, with the understanding that the entire cost of the work so far authorized should be locally assessed.

The President of the Borough requested the board to authorize him to expend several thousand dollars from the Street Improvement Fund for preliminary surveys and investigations in order that a plan of orderly procedure and progressive development might be worked out, which would greatly assist in a determination as to the manner in which the cost should be borne. The Board declined to grant this request of the Borough President, but at a meeting of your Committee on Assessments, held on November 19, 1917, the committee advised the President of the Borough of Queens that in its judgment a Local Board resolution initiating proceedings for some of the preliminary work of improvement along the entire street involving but a small fraction of the cost of the ultimate improvement could be made the basis of a preliminary authorization by the Board of Estimate and Apportionment which would enable the President of the Borough to draw upon the Street Improvement Fund for such expense as might be involved in the surveys and investigations he desires to make.

It was decided that the President of the Borough and the Chief Engineer of the Board could work out some such plan and that a resolution such as that above described would undoubtedly meet with favorable consideration by the Board, so that no further report would be required from your Committee on Assessments. The Committee, therefore, asks that it be discharged from further consideration of this matter. Respectfully submitted.

DOUGLAS MATHEWSON, President, Borough of The Bronx; Mayor; ALBERT E. HADLOCK, Deputy and Acting Comptroller; MARCUS M. MARKS, President, Borough of Manhattan, Committee on Assessments.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, hereby discharges the Committee on Assessments from further consideration of the matter of the apportionment of the cost of the physical improvement of Queens Boulevard, Borough of Queens, which matter was referred to said Committee on April 3rd, 1914 (Cal. No. 8).

Which was adopted by the following vote:

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

Assessments for Street Improvements Affecting Property Adjacent to Cemeteries—Discharge of Committee from Further Consideration (Cal. No. 44).

(On October 5, 1917 (Cal. No. 83), the above matter was referred to the Committee on Assessments.)

The Secretary presented a communication, dated October 2, 1917, from the President, Borough of Queens, relative to the assumption by the City of the entire amount which would be assessed upon the cemeteries in each Borough in every assessment proceeding, and stating that under the present policy improvements have been prevented on a large number of streets adjacent to cemeteries in the Borough of Queens; that while the members of the Committee on Assessments have been unwilling to create a precedent which would entail upon the city at large the expenditure of large sums of money in the future for this purpose, in justice to property owners, particularly in the Borough of Queens, this precedent should be created at the first opportunity, it being the only equitable course which can be pursued by the City until appropriate legislation can be obtained; and the following report of the Committee on Assessments:

November 26th, 1917.

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

Gentlemen—On October 5, 1917, a communication from the President of the Borough of Queens relative to the assumption by the City of the entire amount which would be assessed upon cemeteries in each Borough in connection with assessable public improvements was referred to the Committee on Assessments.

Your Committee, at a meeting held on November 19, discussed this matter at considerable length with the President of the Borough of Queens. At the close of such discussion, the President of the Borough of Queens stated that he would withdraw his request, and the Committee, therefore, submits this brief statement with the request that it be discharged from further consideration of the matter.

DOUGLAS MATHEWSON, President, Borough of The Bronx; Mayor; ALBERT E. HADLOCK, Deputy and Acting Comptroller; MARCUS M. MARKS, President, Borough of Manhattan, Committee on Assessments.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby discharges the Committee on Assessments from further consideration of the question of the assumption by The City of New York of the entire amount, which, if not prohibited by law, would be assessed upon cemeteries in each Borough in connection with assessable public improvements, which matter was referred to said Committee on October 5th, 1917 (Cal. No. 83).

Which was adopted by the following vote:

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

Committee on Corporate Stock Budget.

Department of Docks and Ferries—Repaving of Streets Along Waterfront (Cal. No. 45).

The Secretary presented a report of the Committee on Corporate Stock Budget relative to a communication from Mr. T. B. Pratt, Executive Secretary of the Motor Truck Club of America, requesting that some action be taken to correct the condition of the pavement along the water front and urging that the marginal way be repaved, and recommending that the subject of providing suitable appropriations for permanent pavements for these marginal streets under the jurisdiction of the Department of Docks and Ferries and the streets and avenues contiguous thereto under the jurisdiction of the President, Borough of Manhattan, which together constitute the waterfront streets, be considered by the Board of Estimate and Apportionment in conjunction with and at the same time that yearly authorizations are made for repaving streets and avenues in the several Boroughs.

(On October 5, 1917 (Cal. No. 80), the above matter was referred to the Committee on Corporate Stock Budget.)

The matter was laid over one week (December 21, 1917).

November 24, 1917.

President, Borough of Manhattan—Issue of Corporate Stock (Cal. No. 46).

The Secretary presented communications, dated August 3 and 8, 1917, from the President, Borough of Manhattan, requesting an issue of \$20,000 corporate stock for the reconstruction of a sewer in 42d Street, between First and Third Avenues; and the following report of the Committee on Corporate Stock Budget recommending denial thereof:

Which was adopted by the following vote:

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

An examination and personal inspection of this sewer within the limits mentioned was made by an engineer of this Bureau two years ago.

"This is a circular five-foot sewer driven through solid rock with a brick-work lining throughout. East of First Avenue a siphon or trap was constructed

in the sewer to prevent the movement of air from the river. This trap prevents the movement of air within the sewer, and in consequence gas and gasoline vapor from oils and gasoline which find their way into the sewer, gather into the upper part, and on several occasions have caused explosions within the sewer.

"Owing to the lack of solid filling behind the upper part of the brick lining these explosions have raised up or elevated the upper part of the sewer lining in a good many places, and a part of the brickwork of the arches has fallen down. A considerable part of the broken masonry which has impeded the flow in the sewer has been removed, and the removal of the remainder would be but a small task. At the time the sewer was inspected a recommendation was made as to the removal of the siphon east of First Avenue. This is now being done, and it is probable that, after the removal of the siphon, the ventilation of the sewer will be so far improved that no further explosions of gas therein may be expected.

"Some work may properly be done within the sewer in the way of cleaning up, replacing loose brick and repairing generally the lining of the tunnel throughout the lower half of the structure. On top of the repaired lining it would be advisable to place a covering of mortar or concrete to effectually prevent the flow of sewage or storm water from getting behind the brickwork.

"The cost of all the work necessary to be done to put this sewer in fair and adequate repair should not exceed \$1,500.

"No part of the work above mentioned or recommended is a proper corporate stock charge. The funds should be provided out of budget allowance and the work done by employees of the Borough President, owing to the difficulty of specifying and planning such work in a satisfactory manner."

In view of the foregoing, we recommend that the request of the Borough President be denied. Respectfully,

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

The President of the Borough of Manhattan offered a resolution appropriating \$58,000 for reconstruction of the sewer in 42d street, from East River to Third avenue, the request for the increased appropriation being due to a number of explosions along the line of this sewer since the original appropriation was requested.

John J. Dugan appeared in support of the request of the Borough President for \$58,000.

The Acting Mayor moved that the matter be referred to the Chief Engineer of the Board for consultation with the Consulting Engineer of the Borough of Manhattan and the Chief Engineer of Sewers of the Borough of Manhattan for report to the Board in one week (December 21, 1917).

Which motion was adopted by the following vote:

Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Brooklyn, The Bronx, Queens and Richmond—14.

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

President, Borough of Manhattan—Appropriation for Equipment and Improvement of Municipal Asphalt Plant (Cal. No. 47).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an appropriation of \$19,750 in pursuance of section 169 of the Charter, to provide means for the equipment of the machine shop and other necessary improvements, at the Municipal Asphalt Plant, under the jurisdiction of the President of the Borough of Manhattan.

Which was laid over one week (December 21, 1917) under Rule 19.

President, Borough of Richmond—Appropriation for Repaving Streets (Cal. No. 48).

The Secretary presented a communication dated February 19, 1917, from the President, Borough of Richmond, requesting an appropriation of \$88,160 for repaving various streets in said Borough; and the following report of the Committee on Corporate Stock Budget relative thereto:

November 20, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On February 19, 1917, the President, Borough of Richmond, forwarded a communication to the Board of Estimate and Apportionment requesting an appropriation of corporate stock in the amount of \$88,160 for repaving certain streets in the Borough of Richmond which he listed in the communication.

On February 9, 1917, the Board of Estimate and Apportionment apportioned \$100,000 in corporate stock for repaving in the Borough of Richmond.

The streets listed in the request under consideration comprised each and all of those which were not included in the list approved for paving and for which funds were provided on February 9, 1917.

In addition to the \$100,000 above mentioned, the Board gave the Borough President of Richmond \$131,430 on June 1, 1917, for continuing the repaving of Amboy Road, and on August 22, 1917, \$19,000 for repaving Bradley Avenue. The request of the Borough President for the additional funds should be returned without prejudice to a renewal of the request or listing the same streets in his request for corporate stock funds for repaving during 1918. 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 Secretary was directed to return the request referred to herein to the Borough President.

Department of Parks, Boroughs of Manhattan and Richmond—Appropriations for Various Purposes (Cal. No. 49).

The Secretary presented a report of the Committee on Corporate Stock Budget in the matter of the requests of the Commissioner of Parks, Boroughs of Manhattan and Richmond, for authorizations of corporate stock aggregating \$202,815 for the following improvements:

(1) Repaving Riverside Drive Extension \$150,000 00
(2) Construction of new Comfort Station at Union Square 35,000 00
(3) Reconstruction of a Bulkhead at Thomas Jefferson Park 15,815 00
(4) Construction of fifty feet of bulkhead and reconstruction of entrance at Carl Schurz Park 2,000 00

—and recommending the authorization of corporate stock to the amount of \$18,000 for the reconstruction of the bulkhead in Thomas Jefferson Park; \$2,500 for the construction of fifty feet of bulkhead in and the reconstruction of the entrance to Carl Schurz Park, and recommending denial of the two remaining requests.

Which was laid over one week (December 21, 1917) under Rule 19.

Department of Parks, Boroughs of Manhattan and Richmond—Appropriation for Bulkhead of Harlem River Drive (Cal. No. 50).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an appropriation of \$100,000, pursuant to section 169 of the Charter, to continue the work of building the reinforced cellular concrete bulkhead similar to that already built and in course of construction along the easterly boundary of the public driveway of the Harlem River, under the jurisdiction of the Department of Parks, Manhattan and Richmond.

Which was laid over one week (December 21, 1917), under Rule 19.

Department of Parks, Borough of Brooklyn—Appropriations for Various Purposes (Cal. No. 51).

The Secretary presented five communications, dated January 25, November 2 and 8, 1917, from the Commissioner of Parks, Borough of Brooklyn, requesting issues of corporate stock aggregating \$891,602.90 for various improvements; and the following report of the Committee on Corporate Stock Budget recommending denial thereof:

November 24, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—The Commissioner of Parks, Borough of Brooklyn, has requested authorizations of corporate stock aggregating \$891,602.90 for the following improvements:

1. Repaving Eastern Parkway \$230,700 00
2. Paving portions of Ocean Parkway and Prospect Park Roads 134,350 00
3. Building new Municipal Bath House at Coney Island 200,000 00

4. Building a yacht basin near Fort Hamilton 15,000 00
5. Building retaining wall at Brighton Beach 8,000 00
The Bureau of Contract Supervision, to which these requests were referred, reports thereon as follows:

"Items 1 and 2 should be taken up in connection with the general repaving program for 1918.

"Items 3 and 4 are far from urgent and should at least be deferred until market conditions are much better than they are at present.

The request for \$8,000 for item 5 was made to replace a wooden bulkhead which at present acts as support for a raised walk from Ocean Parkway to the Brighton Beach boardwalk. During a recent storm this bulkhead was partially undermined and its general condition is bad. Repairs have been made, however, and the present bulkhead will last until spring. More study should be given to this situation at that time, as it appears probable that an agreement can be reached with the bathing house proprietors adjacent to this beach which will avoid the necessity for building the wall as at present proposed. This request should be denied at this time."

We recommend the adoption of the attached resolution denying the request.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby *denies* the requests of the Commissioner of Parks, Borough of Brooklyn, for appropriations of corporate stock during the year 1917, as follows:

Repaving Eastern Parkway \$230,700 00
Repaving portions of Ocean Parkway and Prospect Park 134,350 00
Building new Municipal Bath House at Coney Island 200,000 00
Building Yacht Basin near Fort Hamilton 15,000 00
Building Retaining Wall at Brighton Beach 8,000 00

Which was adopted by the following vote:

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

Fire Department—Proposed Purchase of Plant of Manhattan Fire Alarm Company and Appropriation Therefor (Cal. No. 52).

(On May 28, 1914 (Cal. No. 153), a communication from the Fire Commissioner relative to the application of the Manhattan Fire Alarm Company for a franchise to maintain a fire alarm telegraph system and recommending the purchase of the company's plant, to be operated as a part of the fire alarm telegraph system, was referred to the Committee on Corporate Stock Budget.)

(On February 23, 1917 (Cal. No. 113), a communication from the Fire Commissioner relative to the above matter was referred to said Committee.)

The Secretary presented communications, dated May 5, 1914, and February 20, 1917, from the Fire Commissioner relative to this matter; and the following report of the Committee on Corporate Stock Budget, which was ordered printed in the Minutes and filed:

May 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On May 28, 1914, you referred to the Committee on Corporate Stock Budget to be considered as a request for funds a communication from the Fire Commissioner, dated May 5, 1914, recommending that the proposed franchise to the Manhattan Fire Alarm Company pending before the Board of Estimate and Apportionment be not granted and requesting that the Board authorize the Fire Commissioner under the provisions of section 729 of the Greater New York Charter, to acquire, after expert appraisal approved by the Board of Estimate and Apportionment, the plant of the Manhattan Fire Alarm Company with a view to its inclusion in the city's fire alarm system. The Committee was empowered to negotiate with the company to ascertain at what price and under what conditions the property might be acquired by the city.

In an investigation undertaken by the Bureau of Contract Supervision an appraisal was made of the company's plant and the company was requested to state the lowest price at which it would be willing to sell its plant. The difference between the appraised valuation and the lowest amount which the company was willing to consider for the property was so great that it was evident there would be some difficulty in purchasing the whole or part of the property of the company in the manner authorized by chapter 388 of the laws of 1903 amending section 729 of the Charter which it is provided shall be "at a price to be agreed upon with the person or persons owning the same."

The investigation of the history of the Manhattan Fire Alarm Company indicated that the company did not own any franchise or other rights which the city must pay for in case it purchased the business of the company or any rights which would prevent the city from entering into a similar business in competition with the company.

Under date of March 4, 1915, an opinion was received from the Corporation Counsel that, under section 729 of the Greater New York Charter, as amended, the city had the right to extend its fire alarm telegraph system into private buildings by original construction as well as by the use of property purchased or leased from fire alarm telegraph companies; that it may charge a rental for such service sufficient in amount to provide for a reasonable profit and that the subway companies must furnish the necessary additional duct space for the wires without charge.

In a letter dated February 23, 1917, referred to this committee on February 26, 1917, the Fire Commissioner suggests that either a final decision be made to acquire the plant of the Manhattan Fire Alarm Company or that action be taken upon the pending franchise of the company.

Since the date of the Commissioner's letter, any action with relation to the Manhattan Fire Alarm Company has become unnecessary through the sale of the entire plant and business of the company to the National District Telegraph Company, which, in addition to fire alarm service, also operates messenger call service, watchmen's signal systems, local fire alarm systems and automatic sprinkler supervisory systems.

With the elimination of the Manhattan Fire Alarm Company there remain three companies operating fire alarm systems, including the National District Telegraph Company, which have applied for franchises to use the streets.

We recommend that no action be taken upon the Commissioner's request at this time. During the continuation of the war and probably for some time thereafter the City will not be in a financial condition to consider the purchase of these plants and meanwhile franchises can be so drawn as to provide that the City will not be prevented from installing fire alarms in private buildings if it so desired and may purchase after proper appraisal the whole or part of the property of the companies if in the future it decides to do so. Respectfully,

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

Department of Health—Appropriation for Increased Cost of Construction of Seton Falls Hospital, Borough of The Bronx (Cal. No. 53).

The Secretary presented two communications, dated October 17 and November 15, 1917, from the Commissioner of Health, requesting an additional appropriation to meet increased cost of construction of a hospital for contagious diseases at Seton Falls, Borough of The Bronx; and the following report of the Committee on Corporate Stock Budget recommending denial thereof:

November 24, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On October 17, 1917, the Commissioner of Health addressed a communication to your Board, requesting an additional appropriation of \$60,000, to meet the architect's estimate of increased cost for the construction of a hospital for contagious diseases at Seton Falls, in the Borough of The Bronx.

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

"The architects' preliminary plans were approved by the Comptroller on August 29, 1917. Prior to the approval of the preliminary plans the Commissioner of Health, in conference with the President, Borough of The Bronx, the Medical Consultant of the Board of Estimate and Apportionment and the Director of the Bureau of Contract Supervision, in April, 1917, agreed to defer

the commencement of construction until the cost of labor and materials were more favorable for the project.

"The sum of \$60,000 is now requested in order to conform to the architect's estimate of increased cost for the construction of the hospital in 1918.

"The main justification for approving additional funds and undertaking construction in the coming year would be some indication of the immediate or impending necessity for another hospital for contagious diseases in the Borough of The Bronx.

"The following table of census days of the more frequent and important contagious diseases at Riverside Hospital, in the Borough of The Bronx, shows that this hospital is only taxed to a relatively small fraction of its bed capacity by these diseases:

Riverside Hospital.

	Census Days.			
	1914.	1915.	1916.	9 Mos. 1917.
Diphtheria	9,498	16,471	18,901	13,500
Scarlet fever	8,943	19,495	8,704	5,581
Measles	9,706	6,676	3,244	4,107
Whooping cough	59	145	416	729
Chicken pox	13	14	307	383
German measles .....	..	..	..	17
Total	28,219	42,801	31,572	24,317
Poliomyelitis			49,342	
Average daily census	77	117	222	89
Bed capacity .....	..	..	630	630

"Attention is also called to the fact that there are three new and unoccupied pavilions at Riverside Hospital with an aggregate capacity of approximately 240 beds. It is proposed, however, to devote two of these pavilions to tuberculosis and the remaining one to venereal diseases.

"A second table is presented to show the relative mortality from the more important contagious diseases in Manhattan, Brooklyn and The Bronx within and without the hospitals of the Department of Health. It will be noted the mortality in The Bronx is generally lower than in Manhattan and Brooklyn.

Table of Mortality from Diphtheria, Measles, Scarlet Fever, Smallpox, Mumps, Chicken Pox, German Measles and Whooping Cough.

	Jan. to Oct.			
	1914.	1915.	1916.	1917.
%	%	%	%	%
Willard Parker Hospital, Borough of Manhattan	16.4	12.1	15.3	13.3
Cases other than those treated at Willard Parker Hospital	2.8	2.6	2.3	2.2
Kingston Avenue Hospital, Borough of Brooklyn	11.1	10.8	12.4	12.3
Cases other than those treated at Kingston Avenue Hospital	2.5	2.1	2.1	1.9
Riverside Hospital, Borough of The Bronx	12.8	11.1	10.6	12.3
Cases other than those treated at Riverside Hospital	1.6	0.81	0.95	0.39

"In view of the facts it is recommended the construction of another hospital for contagious diseases in the Borough of The Bronx be deferred until there are more apparent indications of its urgency."

We recommend the adoption of the attached resolution denying the request.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, President, Board of Aldermen; LEWIS H. POUNDS, President, Borough of Brooklyn. I concur in foregoing recommendation in view of present high costs: DOUGLAS MATHEWSON, President, Borough of The Bronx; Corporate Stock Budget Committee.

Dr. Haven Emerson, Commissioner of Health, appeared in support of the request.

The President of the Borough of The Bronx moved that an additional appropriation of \$60,000 be granted.

Which motion failed of adoption, receiving the following vote:

Affirmative—The Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—5.

Negative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the President of the Borough of Richmond—10.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the request of the Commissioner of Health, dated October 17, 1917, for an additional appropriation of sixty thousand dollars (\$60,000), to meet the Architect's estimate of increased cost for the construction of a hospital building for contagious diseases at Seton Falls, Borough of The Bronx.

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Brooklyn and Richmond—12.

Negative—The Presidents of the Boroughs of Manhattan and The Bronx—3.

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

Department of Plant and Structures—Appropriation for the Completion of the Manhattan Plaza of the Manhattan Bridge (Cal. No. 54).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending an appropriation of \$2,625, pursuant to section 169 of the Greater New York Charter, for the completion of the Manhattan Plaza of the Manhattan Bridge under the jurisdiction of the Department of Plant and Structures.

Which was laid over one week (December 21, 1917) under Rule 19.

Bronx Parkway Commission—Appropriation for Improving Lands Acquired and to Be Acquired During 1917 (Cal. No. 55).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending that the sum of \$225,000 in 15-year serial bonds be authorized for the purpose of providing funds to improve the lands acquired and to be acquired during the year 1917, under the jurisdiction of the Bronx Parkway Commission.

Which was laid over one week (December 21, 1917) under Rule 19.

President, Borough of Brooklyn—Erection of Building for Place of Detention and Women's Court; Appropriation for (Cal. No. 56).

(On February 23, 1917 (Cal. No. 61), the above matter was referred to the Committee on Corporate Stock Budget.)

The Secretary presented a communication dated February 16, 1917, from the Secretary of the Brooklyn Bureau of Charities, urging the erection of a building for a Women's Court in Brooklyn; and the following report of the Committee on Corporate Stock Budget recommending denial thereof:

November 20, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On February 16, 1917, Mr. Louis H. Pink, Secretary, Brooklyn Bureau of Charities, addressed a communication to the Mayor in the matter of a request for \$60,000 to \$75,000 to provide for the erection of a Place of Detention and Women's Court in Brooklyn.

This communication and a pamphlet prepared by the Courts Committee of the Brooklyn Bureau of Charities were referred to the Bureau of Contract Supervision on February 26, 1917. Immediately following the receipt of the communication the

matter was taken up informally with the President, Borough of Brooklyn, and it was agreed that no immediate action was advisable.

We believe that the request should be denied at this time. 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, That the Board of Estimate and Apportionment hereby denies the request of the Brooklyn Bureau of Charities dated February 16, 1917, that an appropriation of \$60,000 to \$75,000, be granted to provide for the erection of a place of Detention and Woman's Court in Brooklyn, for the reason that immediate action is not advisable.

Which was adopted by the following vote:

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

Committee on Salaries and Grades.

Department of Finance—Modification of Schedules (Cal. No. 57).

The Secretary presented a communication dated December 11, 1917, from the Deputy and Acting Comptroller, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 12, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 11, 1917, the COMPTROLLER requested modification of four salary schedules for 1917. The Bureau of Personal Service reports thereon as follows:

"Proposed Change—(1) In No. 76 it is proposed to change the line of Clerk at \$2,250 to read Clerk at \$2,350, reducing the Balance Unassigned by \$100.

"Reason Given—(1) To increase the salary of Miss Mary E. Brennan.

"Result of Investigation—(1) Miss Brennan, as Clerk to the Comptroller, performs services of a highly important character, making investigations for the Comptroller, handling considerable of the correspondence of his office without dictation and acting in general in a secretarial capacity. Miss Brennan has been doing this work for number of years.

"Proposed Change—(2) In No. 84TS it is proposed to change the line of Clerk at \$2,250 to read Clerk at \$2,400, reducing the Balance Unassigned by \$150.

"Reason Given—(2) To increase the salary of Bernard H. Fee.

"Result of Investigation—(2) Mr. Fee is Chief Clerk of the Bureau of Assessments and Arrears, Queens. Besides acting in this capacity, he frequently acts as the Deputy Collector for that Borough. Mr. Fee has been doing this work for many years.

"Proposed Change—(3) In No. 86 it is proposed to eliminate a vacant position of Bookkeeper at \$1,200 and Clerk at \$1,050 and to add positions of Clerk at \$1,200 and Bookkeeper at \$840, scheduling \$210 in Balance Unassigned.

"Reason Given—(3) To provide appropriate civil service titles for the work to be performed.

"Result of Investigation—(3) The request is proper.

"Proposed Change—(4) To eliminate a vacant position of Bookkeeper at \$1,440 and to add a position of Clerk at \$1,320, scheduling \$120 in Balance Unassigned.

"Reason Given—(4) To provide the appropriate civil service title for the work to be performed.

"Result of Investigation—(4) The request is proper. The rate requested is the minimum of the grade."

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

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approve of the schedules, as revised, for the Department of Finance for the year 1917, effective as of December 1, 1917, as follows:

Personal Service.

Salaries, Regular Employees, Executive and Advisory.

76 Administration—				
Deputy Comptroller, 3 at \$7,500.....				\$2,250 00
Assistant Deputy Comptroller.....				6,000 00
Clerk to Comptroller				2,100 00
Clerk.....				3,150 00
Clerk.....				2,350 00
Clerk.....				1,500 00
Clerk.....				1,350 00
Clerk.....				1,320 00
Clerk.....				600 00
Stenographer and Typewriter.....				1,200 00
Messenger, 3 at \$1,500.....				4,500 00
Laborer				900 00
Balance unassigned				440 00
Schedule Total				\$47,910 00

84TS Assessments and Arrears, Tax Levy and Special and Trust Fund Force—

Collector of Assessments and Arrears.....				\$4,800 00
Deputy Collector of Assessments and Arrears.....				4,000 00
Deputy Collector of Assessments and Arrears.....				3,500 00
Deputy Collector of Assessments and Arrears.....				2,250 00
Deputy Collector of Assessments and Arrears.....				2,000 00
Cashier, 2 at \$1,800.....				3,600 00
Cashier, 4 at \$1,500.....				6,000 00
Bookkeeper				1,950 00
Bookkeeper				1,500 00
Bookkeeper				1,440 00
Bookkeeper, 2 at \$1,320.....				

Searcher, 4 at \$1,050.	4,200 00	Accountant	1,800 00
Searcher	720 00	Accountant	1,740 00
Stenographer and Typewriter	1,200 00	Bookkeeper	1,560 00
Stenographer and Typewriter	1,050 00	Bookkeeper	1,500 00
Adding and Billing Machine Operator, 2 at \$900.	1,800 00	Bookkeeper	1,320 00
Bank Messenger, 3 at \$1,200.	3,600 00	Clerk	1,950 00
Balance Unassigned—		Clerk	1,800 00
Tax Levy	\$600 00	Clerk	1,500 00
Trust Fund Allowance.....	300 00	Clerk	1,320 00
		Typewriting Copyist	300 00
Schedule Total	\$139,700 00	Balance unassigned	960 00
Special and Trust Fund Allowance.....	9,150 00		120 00
Total Allowance	\$148,850 00	Schedule Total	\$42,810 00
Which was adopted by the following vote:		Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.	
86 Auditing, Accounting and Disbursing—		Department of Finance—Transfer of Appropriation and Modification of Schedule	(Cal. No. 58).
Chief Auditor of Accounts	\$6,000 00	The Secretary presented a communication dated December 11, 1917, from the Deputy and Acting Comptroller, requesting transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of salary schedules:	
Accountant	4,000 00		
Bookkeeper	4,000 00		
Auditor of Accounts, 12 at \$3,000.	36,000 00		
Auditor of Accounts	2,500 00		
Auditor of Accounts	2,100 00		
Examiner of Accounts of Institutions	5,000 00		
Chief Clerk, Pay Division	3,150 00		
Cashier, 5 at \$2,160	10,800 00		
Accountant	2,400 00		
Accountant	1,800 00		
Bookkeeper	3,150 00		
Bookkeeper	2,400 00		
Bookkeeper	2,340 00		
Bookkeeper	2,250 00		
Bookkeeper	1,680 00		
Bookkeeper, 3 at \$1,650	4,950 00		
Bookkeeper, 4 at \$1,440	5,760 00		
Bookkeeper, 5 at \$1,350	6,750 00		
Bookkeeper, 3 at \$1,320	3,960 00		
Bookkeeper, 13 at \$1,200	15,600 00		
Bookkeeper	840 00		
Examiner	4,000 00		
Examiner	2,250 00		
Examiner, 2 at \$2,100	4,200 00		
Examiner, 5 at \$1,800	9,000 00		
Examiner	1,680 00		
Examiner, 2 at \$1,650	3,300 00		
Examiner, 2 at \$1,500	3,000 00		
Examiner	1,350 00		
Examiner, 2 at \$1,200	2,400 00		
Examiner	1,050 00		
Examining Inspector	2,100 00		
Examining Inspector, 2 at \$1,800	3,600 00		
Examining Inspector, 2 at \$1,620	3,240 00		
Examining Inspector, 12 at \$1,380	16,560 00		
Examining Inspector	1,200 00		
Inspector of Repairs and Supplies	2,100 00		
Inspector of Repairs and Supplies	1,800 00		
Inspector of Repairs and Supplies	1,500 00		
Inspector of Repairs and Supplies, 12 at \$1,380	16,560 00		
Inspector of Regulating, Grading and Paving, 2 at \$1,200	2,400 00		
Veterinarian	1,920 00		
Cashier	2,100 00		
Cashier	1,800 00		
Security Deposit Clerk	2,100 00		
Clerk (Chief)	4,500 00		
Clerk, 3 at \$2,100	6,300 00		
Clerk	1,920 00		
Clerk, 10 at \$1,800	18,000 00		
Clerk	1,680 00		
Clerk, 2 at \$1,650	3,300 00		
Clerk, 10 at \$1,500	15,000 00		
Clerk, 4 at \$1,440	5,760 00		
Clerk, 3 at \$1,380	4,140 00		
Clerk, 3 at \$1,350	4,050 00		
Clerk, 18 at \$1,200	21,600 00		
Clerk, 3 at \$1,080	3,240 00		
Clerk, 7 at \$1,050	7,350 00		
Clerk (Card Indexer)	1,050 00		
Clerk, 5 at \$960	4,800 00		
Clerk, 7 at \$900	6,300 00		
Clerk, 8 at \$840	6,720 00		
Clerk	750 00		
Clerk, 7 at \$720	5,040 00		
Clerk	660 00		
Clerk, 19 at \$600	11,400 00		
Clerk, 14 at \$540	7,560 00		
Clerk	480 00		
Clerk	420 00		
Clerk, 2 at \$360	720 00		
Clerk, 12 at \$300	3,600 00		
Clerk with Special Knowledge as Cataloguer	840 00		
Financial Clerk	3,150 00		
Financial Clerk	2,100 00		
Financial Clerk	1,950 00		
Financial Clerk	1,800 00		
Financial Clerk	1,650 00		
Financial Clerk	1,440 00		
Financial Clerk	1,350 00		
Financial Clerk, 7 at \$1,200	8,400 00		
Financial Clerk	1,050 00		
Financial Clerk	720 00		
Stenographer and Typewriter	1,320 00		
Stenographer and Typewriter, 2 at \$1,200	2,400 00		
Stenographer and Typewriter, 2 at \$960	1,920 00		
Stenographer and Typewriter, 3 at \$900	2,700 00		
Stenotypist	960 00		
Typewriter Accountant	1,350 00		
Typewriter Accountant, 5 at \$1,200	6,000 00		
Typewriter Accountant	900 00		
Bank Messenger	1,200 00		
Bank Messenger	1,050 00		
Messenger, P. and A.	1,050 00		
Messenger, 2 at \$1,050	2,100 00		
Guard, 6 at \$1,050	6,300 00		
Balance Unassigned	1,728 51		
Schedule Total	\$420,288 51		
87 Accountancy—		Law Department—Transfer of Appropriation and Modification of Schedules	(Cal. No. 59).
Chief Accountant	\$6,000 00	The Secretary presented a communication dated December 4, 1917, from the Acting Corporation Counsel, requesting transfer of funds within appropriation made to the Law Department for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedules:	
Expert Accountant	3,000 00		
Expert Accountant	2,100 00		
Expert Accountant	1,800 00		
Expert Accountant	1,740 00		
Accountant	3,000 00		
Accountant, 3 at \$2,400	7,200 00		
Accountant	2,100 00		
Which was adopted by the following vote:		Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.	
To the Board of Estimate and Apportionment:			
Gentlemen—On December 4, 1917, the ACTING CORPORATION COUNSEL requested a transfer of \$2,100 from Code 120, Salaries, Regular Employees, to Code 128, Services of Experts for the year 1917. The Bureau of Personal Service reports as follows:			
"The purpose of the request is to provide money for the retention of the services of Martin J. Dwyer, M. D., as a Medical Expert and Advisor in certain litigations now being brought against the City. In the budget for the year 1917			

the line Medical Consultant, at \$6,000 a year, was provided for. The Municipal Civil Service Commission determined that the position was properly in the competitive class. At the request of the Corporation Counsel an examination was held and an eligible list promulgated on August 23. Pending the result of this examination Dr. Dwyer was appointed to the position with the consent of the Municipal Civil Service Commission. Dr. Dwyer is not on the eligible list but is familiar with the details of the cases now pending in the office of the Corporation Counsel. It is deemed wise to continue his services as Medical Expert for the remainder of the year 1917 and not to make a permanent appointment to the position of Medical Consultant until after January 1, 1918. The position of Medical Consultant at \$6,000 a year has been provided in the 1918 budget."

Recommendation—The Committee on Salaries and Grades submits the attached resolution, which, if adopted, will grant the request for the transfer of \$2,100 to provide the necessary funds for the retention of Dr. Dwyer for the remainder of the year 1917. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; 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 Law Department for the year 1917, as follows:

FROM
Personal Service.
120 Salaries, Regular Employees (Tax Levy Force)..... \$2,100 00

TO
FEES AND COMMISSIONS.
128 Services of Medical Experts..... \$2,100 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Law Department for the year 1917, as follows:

FEES AND COMMISSIONS.
128 Services of Medical Experts..... \$4,100 00

Personal Service.
120 Salaries, Regular Employees (Tax Levy Force)—

Corporation Counsel	\$15,000 00
Assistant, 2 at \$10,000	20,000 00
Assistant	8,500 00
Assistant, 6 at \$7,500	45,000 00
Assistant, 4 at \$6,500	26,000 00
Assistant, 4 at \$6,000	24,000 00
Assistant	5,940 00
Assistant, 3 at \$5,500	16,500 00
Assistant, 9 at \$5,000	45,000 00
Assistant, 6 at \$4,500	27,000 00
Assistant	4,260 00
Assistant	4,080 00
Assistant, 2 at \$4,000	8,000 00
Assistant, 5 at \$3,780	18,900 00
Assistant	3,660 00
Assistant, 3 at \$3,500	10,500 00
Assistant, 2 at \$3,480	6,960 00
Assistant, 10 at \$3,240	32,400 00
Assistant	3,000 00
Deputy Assistant, 5 at \$2,850	14,250 00
Deputy Assistant	2,760 00
Deputy Assistant, 4 at \$2,550	10,200 00
Deputy Assistant, 2 at \$2,520	5,040 00
Deputy Assistant	2,250 00
Junior Assistant, 5 at \$2,100	10,500 00
Junior Assistant, 5 at \$1,950	9,750 00
Junior Assistant, 2 at \$1,800	3,600 00
Junior Assistant, 2 at \$1,650	3,300 00
Junior Assistant	1,620 00
Law Clerk	2,820 00
Law Clerk	2,340 00
Law Clerk	1,800 00
Law Clerk	1,500 00
Law Clerk, 6 at \$1,320	7,920 00
Law Clerk	1,200 00
Law Clerk	1,140 00
Law Clerk	1,080 00
Law Clerk	1,020 00
Law Clerk	960 00
Medical Consultant	6,000 00
Medical Examiner	2,000 00

(\$1,000 paid in Board of Estimate and Apportionment;

\$3,000 paid in Finance Department.)

Secretary to Corporation Counsel

Stenographer to Corporation Counsel

Attendant to Corporation Counsel

Librarian

Chief Clerk

Assistant Chief Clerk

Clerk

Clerk, 3 at \$2,400

Clerk

Clerk, 2 at \$1,980

Clerk

Clerk

Clerk, 5 at \$1,320

Clerk, 2 at \$1,200

Clerk

Clerk, 2 at \$1,080

Clerk, 8 at \$960

Clerk

Clerk, 6 at \$840

Clerk, 8 at \$720

Clerk, 2 at \$660

Clerk, 9 at \$600

Clerk, 5 at \$540

Clerk, 4 at \$420

Clerk, 3 at \$360

Clerk, 14 at \$300

Stenographer and Typewriter

Stenographer and Typewriter, 19 at \$1,320

Stenographer and Typewriter, 2 at \$1,200

Stenographer and Typewriter, 6 at \$1,140

Stenographer and Typewriter, 4 at \$1,080

Stenographer and Typewriter, 8 at \$1,020

Stenographer and Typewriter, 11 at \$960

Stenographer and Typewriter, 4 at \$900

Stenographer and Typewriter, 2 at \$840

Stenographer and Typewriter, 5 at \$720

Stenotypist

Typewriting Copyist, 4 at \$1,200

Typewriting Copyist

Typewriting Copyist

Typewriting Copyist, 2 at \$840	1,680 00
Telephone Switchboard Operator	900 00
Telephone Switchboard Operator	840 00
Telephone Switchboard Operator	780 00
Telephone Switchboard Operator	720 00
Telephone Switchboard Operator	660 00
Examiner	2,160 00
Examiner	2,280 00
Examiner, 8 at \$1,320	10,560 00
Examiner, 7 at \$1,200	8,400 00
Examiner, 2 at \$1,080	2,160 00
Messenger, 2 at \$1,200	2,400 00
Messenger	1,140 00
Process Server, 5 at \$1,200	6,000 00
Process Server, 4 at \$1,140	4,560 00
Attendant	960 00
Title Examiner, 2 at \$1,500	3,000 00
Transitman and Computer	1,650 00
Balance Unassigned	1,920 00

\$638,900 00

Division of Real Estate of the Bureau of Street Openings (Tax Levy Force)—

Assistant	3,500 00
Law Clerk	1,200 00
Clerk	2,100 00
Clerk	1,500 00
Computer of Assessments	1,320 00

Schedule Total	\$648,520 00
Less amount transferred	2,100 00

\$646,420 00

Which was adopted by the following vote:

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

Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 60).

The Secretary presented communications dated November 14 and 28, 1917, from the Board of Education, requesting transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedule:

December 8, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 14 and 28, 1917, the Board of Education requested transfer of funds within appropriations for the year 1917, the former being an amendment to two requests for transfer dated March 28 and June 27, 1917. The Secretary of the Committee on Education reports thereon as follows:

"The requests of November 14 and 28, 1917, call for transfers in the amount of \$2,496.50 and \$45.20, respectively, from Account No. 850, General School Fund, to Account No. 866, Wages, Regular Employees, Tax Levy Force, being the amount (\$2,541.70) required to defray the cost of increased per diem rates of compensation granted to certain employees in accordance with resolutions adopted by the Board of Estimate and Apportionment and concurred in by the Board of Aldermen.

"The following table shows the class of employees to receive the increased rates, together with the dates when they are to become effective:

Title.	Number of Incumbents.	Existing Per Diem Rate.	Increased Per Diem Effective Rate.	Increased Per Diem Effective Jan. 1, 1917.	Increased Per Diem Effective Apr. 1, 1917.
Painter	2	\$4 00	\$5 00	....	....
Machinist	2	4 50	5 00	....	....
Electrician	2	4 80	5 00	\$5 20	....
Batteryman	2	4 80	5 00	5 20	....
Lineman	1	4 80	5 00	5 20	....
Wireman	10	4 80	5 00	5 20	....
Steamfitter's Helper	6	3 00	....	3 20	....

"In connection with the proposed increases to batterymen, linemen and wiremen, employed in the Department of Education, it is stated by the Superintendent of Buildings that they all perform work that is identical with that of an electrician and they should receive the same compensation.

"The proposed increases are proper."

In view of the above report, the Committee recommends the adoption of the attached resolutions approving the transfer of funds and modifying Account No. 866. Respectfully.

WM. A. PRFNDERGAST, Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

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

FROM
Personal Service, Wages, Regular Employees, Maintenance, Repairing.
850 General School Fund \$2,541 70

TO
Tax Levy Force 2,541 70

Which was adopted by the following vote:

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

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

The following resolution was offered:

Which was adopted by the following vote:

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule, as revised, for the Department of Education for the year 1917, to be effective as of April 1, 1917, as follows:

Personal Service, Wages, Regular Employees, Maintenance, Repairing.

866 Tax Levy Force

Plumber, 1 at \$5.50 per day (277 days).....	\$1,523 50
Electrician, 2 at \$5.20 per day (277 days).....	2,880 80
Machinist, 1 at \$5 per day (278 days).....	1,390 00
Machinist, 1 at \$5 per day (277 days).....	1,385 00
Batteryman, 2 at \$5.20 per day (277 days).....	2,880 80
Lineman, 1 at \$5.20 per day (277 days).....	1,440 40
Thermostat Repairer, 8 at \$5.50 per day (277 days).....	12,188 00
Steamfitter, 4 at \$5.50 per day (277 days).....	6,094 00
Roofers, 1 at \$5 per day (277 days).....	1,385 00
Driver, 1 at \$3 per day (277 days).....	831 00
Wireman, 10 at \$5.20 per day (277 days).....	14,404 00
Steamfitter's Helper, 6 at \$3.20 per day (277 days).....	5,318 40
Tinner, 1 at \$5 per day (277 days).....	1,385 00
Gasfitter, 1 at \$5.50 per day (277 days).....	1,523 50
Painter, 2 at \$5 per day (277 days).....	2,770 00
Carpenter, 5 at \$5 per day (277 days).....	6,925 00
Laborer, 1 at \$2.50 per day (277 days).....	692 50
Upholsterer, 1 at \$4.50 per day (277 days).....	1,246 50
Clock Repairer, 2 at \$4.50 per day (277 days).....	2,493 00

Schedule Total

\$68,756 40

Which was adopted by the following vote:

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

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

College of The City of New York—Transfer of Appropriation and Modification of Schedules (Cal. No. 61).

The Secretary presented five communications, dated June 1, October 9, 17, November 2 and 27, 1917, from the Curator, College of The City of New York, requesting transfer of appropriation; and the following report of the Committee on Salaries and Grades relative thereto:

December 3, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On June 1, October 9, 17, November 2, 1917, as amended on November 27, 1917, the College of The City of New York requested modification of wage schedule No. 1029 for 1917, involving a cash transfer of \$470.20, which amount was amended by telephone to read \$484.30. The Secretary of the Committee on Education reports thereon as follows:

"Purpose (1) To change the line Mechanician, 2 at \$4.50 per day, to read Mechanician, 2 at \$5 per day, to be effective as of January 1, 1917.

"(2) To change the line Steamfitter's Helper at \$3 per day, to read Steamfitter's Helper at \$3.20 per day to be effective as of April 1, 1917, and at \$3.40 per day, to be effective as of July 1, 1917.

"(3) To change the lines Plumber at \$5.50 per day, Steamfitter at \$5.50 per day to read Plumber at \$6 per day and Steamfitter at \$6 per day, to be effective as of July 1, 1917.

"Reason—(1), (2), (3) To provide for the payment of increases in wages to these employees to take effect on the several dates stated above in accordance with resolutions approved by your Board, and concurred in by the Board of Aldermen.

"Finding—The request for the increased rates is proper. In order to make these increases the sum of \$484.30 will be required which the College requests to be transferred from Code 1025, Salaries Regular Employees, Teaching Corps. Unanimous consent of your Board is required to effect this request as it involves a transfer from a salary to a wage appropriation. This request, if approved, will obviate the necessity of issuing special revenue bonds for this purpose and enable the department to keep within the 1917 appropriation."

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

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter and in accordance with the terms and conditions of resolution 2-F of the 1917 Budget, approves of the transfer of funds, as follows:

FROM

Personal Service, Salaries, Regular Employees, Instruction.

1025 Teaching Corps

\$484 30

TO

Personal Service, Wages, Regular Employees.

1029 Care of Plant and Equipment

\$484 30

Which was adopted by the following vote:

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule, as revised, for the College of The City of New York for the year 1917, as follows:

Personal Service, Wages, Regular Employees.

1029 Care of Plant and Equipment—

Stationary Engineer, 2 at \$4.50 per day (365 days).....	\$3,285 00
Plumber, at \$5.50 per day (277 days).....	1,523 50
Plumber's Helper, 1 at \$3 per day (277 days).....	831 00
Steamfitter, at \$5.50 per day (277 days).....	1,523 50
Steamfitter's Helper, 1 at \$3.20 per day (277 days), effective April 1, 1917	886 40
Oiler, 3 at \$3 per day (365 days).....	3,285 00
Stoker or Licensed Fireman, 4 at \$3 per day (365 days).....	4,380 00
Coal Passer, 3 at \$2.50 per day (365 days).....	2,737 50
Carpenter, 1 at \$5.50 per day (277 days).....	1,523 50
Laborer, 2 at \$2.50 per day (313 days).....	1,565 00
Cleaner, 3 at \$2 per day (313 days).....	1,878 00
Mechanician, 2 at \$5 per day (277 days), effective January 1, 1917.	2,770 00
Electrician's Helper, 1 at \$3 per day (277 days).....	831 00

Schedule Total

\$27,019 40

Which was adopted by the following vote:

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedule, as revised, for the College of The City of New York for the year 1917, as follows:

Personal Service, Wages, Regular Employees.

1029 Care of Plant and Equipment—	
Stationary Engineer, 2 at \$4.50 per day (365 days).....	\$3,285 00
Plumber, at \$6 per day (277 days), effective July 1, 1917.....	1,662 00
Plumber's Helper, 1 at \$3 per day (277 days).....	831 00
Steamfitter, at \$6 per day (277 days), effective July 1, 1917.....	1,662 00
Steamfitter's Helper, 1 at \$3.40 per day (277 days), effective July 1, 1917	941 80
Oiler, 3 at \$3 per day (365 days).....	3,285 00
Stoker or Licensed Fireman, 4 at \$3 per day (365 days).....	4,380 00
Coal Passer, 3 at \$2.50 per day (365 days).....	2,737 50
Carpenter, 1 at \$5.50 per day (277 days).....	1,523 50
Laborer, 2 at \$2.50 per day (313 days).....	1,565 00
Cleaner, 3 at \$2 per day (313 days).....	1,878 00
Mechanician, 2 at \$5 per day (277 days), effective January 1, 1917.	2,770 00
Electrician's Helper, 1 at \$3 per day (277 days).....	831 00

Schedule Total

\$27,351 80

Which was adopted by the following vote:

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

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

Fund for Salary and Wage Accruals; Department of Parks, Borough of Brooklyn

—Transfer of Appropriation and Modification of Schedule (Cal. No. 62).

The Secretary presented a communication dated November 28, 1917, from the Commissioner of Parks, Borough of Brooklyn, requesting transfer from Fund for Salary and Wage Accruals for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof, and the modification of schedules:

December 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 28, 1917, the DEPARTMENT OF PARKS, BROOKLYN, requested modification of schedule 1281 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—To increase the line 'Laborer at \$2.50 per day' by 960 days, transferring an amount of \$2,400 from schedule 3039 for this purpose.

"Reason—A deficit exists in this line, in explanation of which the Commissioner states:

"We now have 230 Laborers working, as against 275 in mid-winter last year, which hitherto has been the lowest number on record. To get along without the \$2,400 would deprive us of one-third of the sum which we have been relying upon to work out our present schedule. In other words, even on the four or five-day basis, it would mean laying off immediately one-third of the force or more than 75 men. Aside from the very serious effect in the future on the park organization, this would leave us without sufficient men to actually protect our properties at present and keep them in reasonable condition. The same would be the case if the men were reduced to a two day per week basis, and, in addition, that would create a cruel situation with the cost of living at its present level."

"This deficit is also due to the fact that Laborers were employed on work incidental to back-yard and community farm plots, which activity was brought about owing to war conditions. Also an unusual number of park celebrations occurred during the year. On both of these activities Laborers were employed and the amount of time required could not be estimated at the time of the preparation of the 1917 Budget.

"Finding—In view of the statement set forth above, the request appears to be necessary."

The attached resolutions, one of which requires a unanimous vote, if adopted by this Board, will grant the request. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter and in accordance with the terms and conditions of resolution 2-F of the 1917 Budget, approves of the transfer of funds, as follows:

FROM

MISCELLANEOUS.

3039 Fund for Salary and Wage Accruals from Schedule-supported Appropriations to be Expended as Provided in the Budget Resolutions Herewith

\$2,400 00

TO

DEPARTMENT OF PARKS, BROOKLYN.

Personal Service, Wages Temporary Employees.

1281 Operation and Current Maintenance of Park Properties, including Minor Additions and Alterations.....

\$2,400 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Parks, Borough of Brooklyn, for the year 1917, as follows:

<

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

Fund for Salary and Wage Accruals; Department of Parks, Borough of Brooklyn

—Transfer of Appropriation (Cal. No. 63).

The Secretary presented a communication dated November 5, 1917 from the Commissioner of Parks, Borough of Brooklyn, requesting transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedule:

December 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 5, 1917, the DEPARTMENT OF PARKS, BROOKLYN, requested modification of Schedule 1281 for 1917. The Bureau of Personal Service reports thereon as follows:

“Purpose—To transfer \$207.50 from Schedule 3039 to provide for the increased rate for Plumbers from \$5.50 to \$6 per diem.

“Reason—On October 19, 1917, your Board increased the rate for Plumbers, effective as of July 1, 1917. This transfer of funds will enable the department to comply with the resolution.

“Finding—The request is proper and necessary.”

Recommendation—In view of the above report the Committee recommends that the request be approved by the adoption of the attached resolutions, one of which will require unanimous vote of the Board.

Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller, FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, and in accordance with the terms and conditions of Resolution 2F of the 1917 Budget, approves of the transfer of funds as follows:

FROM
 3039 Fund for Salary and Wage Accruals from Schedule-Supported Appropriations to be Expended as Provided in the Budget
 Resolutions Herewith \$207.50

TO

DEPARTMENT OF PARKS, BROOKLYN.
 Personal Service, Wages Temporary Employees.

1281 Operation and Current Maintenance of Park Properties, Including
 Minor Additions and Alterations \$207.50

Which failed of adoption, receiving the following vote:

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

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

The terms and conditions governing the administration of the Budget for the year 1917 require a unanimous vote for the adoption of a resolution of this character.

Police Department—Modification of Schedule (Cal. No. 64).

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

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 3, 1917, the POLICE COMMISSIONER requested modification of salary schedule No. 1601 for 1917. The Bureau of Personal Service reports thereon as follows:

“Proposed Change—To eliminate a vacant position of Bookkeeper at \$1,320 and to add a position of Clerk at \$1,320.

“Reason Given—To permit of the promotion of Clerk Michael J. Drinane from \$960 to \$1,320 to fill the vacancy caused by the resignation of the Bookkeeper.

“Result of Investigation—The request is proper. The Commissioner states that effort to obtain an employee under the title of bookkeeper has been made without avail. Since the resignation of the bookkeeper Mr. Drinane has been performing the duties, and, as he has rendered satisfactory service, it is desired to promote him to the minimum of the grade, which is \$1,320 per annum.”

Recommendation—In view of the above report, the Committee recommends that the request be approved. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

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

Personal Service, Salaries, Regular Employees.

1601 Administration—

Chief Clerk \$3,500.00

Deputy Clerk 3,500.00

Deputy Clerk 3,000.00

Deputy Clerk, 2 at \$2,400 4,800.00

Deputy Clerk 2,100.00

Deputy Clerk, 2 at \$2,000 4,000.00

Deputy Clerk, 2 at \$1,440 2,880.00

Deputy Clerk 1,560.00

Deputy Clerk, 3 at \$1,320 3,960.00

Deputy Clerk, 4 at \$1,200 4,800.00

Deputy Clerk, 7 at \$1,140 7,980.00

Deputy Clerk, 3 at \$1,080 3,240.00

Deputy Clerk 1,000.00

Clerk 1,320.00

Clerk 1,140.00

Clerk 1,080.00

Clerk, 10 at \$960 9,600.00

Clerk, 7 at \$900 6,300.00

Clerk, 13 at \$840 10,920.00

Clerk, 3 at \$720 2,160.00

Clerk, 2 at \$600 1,200.00

Clerk, 9 at \$540 4,860.00

Clerk 300.00

Property Clerk 2,400.00

Assistant Property Clerk 1,500.00

Assistant Property Clerk 1,320.00

Purchasing Agent 2,700.00

Statistician 1,980.00

Trial Stenographer 2,500.00

Stenographer and Typewriter 1,680.00

Stenographer and Typewriter 1,200.00

Stenographer and Typewriter, 2 at \$1,200 2,400.00

Stenographer and Typewriter 1,020.00

Stenographer and Typewriter, 4 at \$960 3,840.00

Stenographer and Typewriter, 2 at \$900 1,800.00

Stenographer and Typewriter, 2 at \$840 1,680.00

Stenographer and Typewriter 780.00

Accountant 2,400.00

Bookkeeper 1,680.00

Bookkeeper, 2 at \$840 1,680.00

Typist 840.00

Typist, 2 at \$840 1,680.00

Typist 720.00

Assistant Electrical Engineer 2,700.00

Foreman Printer 1,820.00

Examiner of Purchase and Supplies	1,740.00
Stores Foreman, 2 at \$960	1,920.00
Hollerith Machine Operator, 3 at \$780	2,340.00
Hollerith Machine Operator	720.00
Balance unassigned	241.00

Schedule Total \$134,341.00

Which was adopted by the following vote:

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

Fire Department—Modification of Schedule (Cal. No. 65).

The Secretary presented a communication, dated November 27, 1917, from the Fire Commissioner, requesting modification of schedule for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 4, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 27, 1917, the FIRE COMMISSIONER requested modification of salary schedule No. 1650 for 1917. The Bureau of Personal Service reports thereon as follows:

“Proposed Change—To eliminate a vacant position of Inspector at \$1,260 and to add a position of Law Clerk at \$1,140, scheduling \$120 in Balance Unassigned.”

“Reason Given—To provide the proper civil service title for the work to be performed.”

“Result of Investigation—The duties of the position are mainly clerical and require some knowledge of legal procedure. The work heretofore has been performed by an Inspector. An employee with some legal knowledge would be of more value to the department.”

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

The following resolution was offered:

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

Personal Service, Salaries Regular Employees.

1650 Inspection—	
Inspector of Combustibles	\$3,300.00
Assistant Inspector of Combustibles	2,500.00
Assistant Electrical Engineer	2,280.00
Assistant Electrical Engineer	1,920.00
Chief Examiner, 2 at \$2,100	4,200.00
Examiner	1,620.00
Examiner	1,200.00
Inspector	1,800.00
Inspector, 4 at \$1,620	6,480.00
Inspector, 7 at \$1,500	10,500.00
Inspector, 6 at \$1,380	8,280.00
Inspector, 5 at \$1,320	6,600.00
Inspector, 5 at \$1,260	6,300.00
Inspector, 5 at \$1,200	6,000.00
Inspector, 15 at \$1,140	17,100.00
Inspector of Blasting	1,560.00
Inspector of Blasting, 3 at \$1,500	4,500.00
Inspector of Blasting, 2 at \$1,260	2,520.00
Inspector of Blasting	1,200.00
Assistant Inspector of Combustibles, 7 at \$1,560	10,920.00
Assistant Inspector of Combustibles, 6 at \$1,500	9,000.00
Assistant Inspector of Combustibles	1,320.00
Assistant Inspector of Combustibles, 2 at \$1,200	2,400.00
Assistant Inspector of Combustibles, 4 at \$1,020	4,080.00
Inspector of Masonry	1,140.00
Engineering Inspector	1,740.00
Engineering Inspector, 2 at \$1,620	3,240.00
Engineering Inspector	1,500.00
Engineering Inspector	1,500.00
Engineering Inspector	1,440.00
Engineering Inspector	1,380.00
Engineering Inspector, 3 at \$1,320	3,960.00
Engineering Inspector	1,260.00
Process Server	1,200.00
Cashier, 2 at \$1,800	3,600.00
Special Investigator	2,580.00
Assistant Engineer	2,700.00
Assistant Engineer	2,280.00
Assistant Engineer	1,920.00
Assistant Engineer, 3 at \$1,740	5,220.00
Law Clerk	1,140.00
Balance Unassigned	289.00

Schedule Total \$156,809.00

Which was adopted by the following vote:

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

Fire Department—Modification of Schedule (Cal. No. 66).

The Secretary presented a communication dated November 28, 1917, from the Fire Commissioner, requesting modification of schedule for 1917;

Fire Telegraph Dispatcher.....	1,200 00	District Offices— Social Investigator at \$1,080 (53 months).....	4,770 00
Telephone Operator, 3 at \$960.....	2,880 00	Total	\$6,360 00
Telephone Operator, 9 at \$900.....	8,100 00	Schedule Total	\$44,011 00
Telephone Operator, 2 at \$660.....	1,320 00		
Draftsman	1,140 00		
Batteryman	1,200 00		
Batteryman, 4 at \$1,080.....	4,320 00		
Batteryman, 5 at \$1,000.....	5,000 00		
Batteryman, 4 at \$960.....	3,840 00		
Batteryman's Assistant, 2 at \$1,000.....	2,000 00		
Cable Splicer	1,500 00		
Cable Splicer, 9 at \$1,400.....	12,600 00		
Cable Splicer, 3 at \$1,320.....	3,960 00		
Cable Splicer, 2 at \$1,260.....	2,520 00		
Cable Splicer	1,200 00		
Foreman	1,200 00		
Instrument Maker, 2 at \$1,260.....	2,520 00		
Groundman	730 00		
Clerk	1,080 00		
Clerk	960 00		
Clerk	600 00		
Clerk	960 00		
Messenger	1,200 00		
Foremen of Linemen.....	1,200 00		
Lineman, 5 at \$1,140.....	5,700 00		
Lineman, 27 at \$1,080.....	29,160 00		
Lineman	1,000 00		
Wireman, 7 at \$1,200.....	8,400 00		
Driver, 4 at \$888.....	3,552 00		
Auto Engineman, 4 at \$1,200.....	4,800 00		
Balance Unassigned	• 400 00		
Schedule Total	\$186,112 00		
Tax Levy Allowance.....	\$180,512 00		
Corporate Stock Allowance.....	5,600 00		
Total Allowance	\$186,112 00		
Which was adopted by the following vote:			
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.			
Department of Public Charities—Transfer of Appropriation and Modification of Schedules (Cal. No. 67).			
The Secretary presented a communication dated December 6, 1917, from the Commissioner of Public Charities, requesting transfer of funds within appropriation for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof and modification of schedules:			
	December 11, 1917.		
To the Board of Estimate and Apportionment:			
Gentlemen—On December 6, 1917, the DEPARTMENT OF PUBLIC CHARITIES requested modification of Codes 1909 and 1914 for 1917. The Bureau of Personal Service reports thereon as follows:			
"Proposed Change—(1) To reduce the number of months allowed in various lines in Code 1909, Children's Clearing Bureau, Social Investigation and District Offices, at a saving of \$4,000.			
"(2) To increase the line, Trained Nurse, Pupil Nurse, Attendants, Overseers, Matrons and Hospital Helpers, from \$19,620 to \$23,620.			
"Reason Given—(1 and 2) The modification outlined in number 1 is to secure funds for the Proposed Change number 2. On account of the small salaries paid in some of the regular codes, it was necessary to employ help at higher salaries and charge them to temporary codes. As the accruals were taken away from the regular codes, the above transfer is necessary to replenish the temporary codes.			
"Result of Investigation—The \$4,000 transfer requested will be needed to make up a deficit of \$1,600 to meet the November payrolls and an estimate of \$2,400 needed for the December payrolls of the New York City Children's Hospitals and Schools."			
Recommendation—In view of the facts set forth above, we recommend that the request be granted by the adoption of the attached resolutions modifying the schedules and transferring the funds. Respectfully,			
ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.			
The following resolution was offered:			
Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated in the Budget for 1917 for the Department of Public Charities, as follows:			
FROM			
Personal Service, Salaries Temporary Employees.			
1909 Social Investigation	\$4,000 00		
TO			
Personal Service, Salaries Temporary Employees.			
1914 Randall's Island	\$4,000 00		
Which was adopted by the following vote:			
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.			
The following resolution was offered:			
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Public Charities for the year 1917, as follows:			
1909 Social Investigation—			
Children's Clearing Bureau—			
Superintendent of Nurses, 6 months, at \$1,800, with maintenance.....	\$900 00		
Stenographer, 6 months, at \$720.....	360 00		
Assistant Institutional Clerk, 6 months, at \$480.....	240 00		
Matron, 6 months, at \$720, with maintenance.....	360 00		
Storekeeper, 5 months, at \$900, with maintenance.....	375 00		
Overseer, 10 months, at \$720, with maintenance.....	600 00		
Cook, 6 months, at \$600, with maintenance.....	300 00		
Assistant Cook, 5 months, at \$480, with maintenance.....	200 00		
Hospital Helper, 11 months, at 264, with maintenance.....	242 00		
Hospital Helper, 21 months, at \$240, with maintenance.....	420 00		
Watchman, 5 months, at \$600, without maintenance.....	250 00		
Senior Hospital Helper, 1½ months, at \$792, without maintenance.....	99 00		
Senior Hospital Artisan, 5 months, at \$780, without maintenance.....	325 00		
Head Overseer, 5 months, at \$840, with maintenance.....	350 00		
Matron, 13 months, at \$600, with maintenance.....	650 00		
Teacher, 14 months, at \$720, without maintenance.....	840 00		
Examining Physician, 6 months, at \$2,000, without maintenance.....	1,000 00		
Dentist, 6 months, at \$900, part time, without maintenance.....	450 00		
Chief Nurse, 6 months, at \$900, with maintenance.....	450 00		
Nurse, 13 months, at \$600, with maintenance.....	650 00		
Clinic Clerk, 12 months, at \$540, with maintenance.....	540 00		
Total	\$9,601 00		
Domestic Relations—			
Social Investigator at \$1,380 (6 months).....	\$690 00		
Social Investigator at \$1,080 (10 months).....	900 00		
	\$1,590 00		
District Offices— Social Investigator at \$1,080 (53 months).....	4,770 00		
Total	\$6,360 00		
Schedule Total	\$44,011 00		
1914 Randall's Island—			
Nursing Care—			
Trained Nurse, Pupil Nurse, Attendants, Overseers, Matrons, Hospital Helpers	\$23,620 00		
Other Than Nursing Care—			
Hospital Helper (maximum salary rate, \$360 per annum).....	2,070 00		
Schedule Total	\$25,690 00		
Which was adopted by the following vote:			
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.			
Department of Street Cleaning—Transfer of Appropriation and Modification of Schedules (Cal. No. 68).			
The Secretary presented a communication dated December 7, 1917, from the Commissioner of Street Cleaning, requesting transfer of funds within appropriation and modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:			
	December 12, 1917.		
To the Board of Estimate and Apportionment:			
Gentlemen—On December 7, 1917, the Commissioner of Street Cleaning requested modification of several salary and wage schedules, also of two other than Personal Service schedules for his Department for the year 1917. The Bureaus of Personal Service and Contract Supervision report thereon as follows:			
"Proposed Change—(1) To transfer \$25,583.41 from sixteen personal service accounts within the departmental appropriation and \$172,457.98 from Codes Nos. 3016 and 3017, Debt Service, to six personal service accounts.			
"Reason Given—(1) To provide for the payment of salaries and wages of the uniformed force of this department from December 15 to the end of the year.			
"Result of Investigation—(1) At four different periods during the year this Board increased the salaries and wages of the regular and temporary laboring forces of the uniformed force of the Department of Street Cleaning without providing additional funds to meet these increases. Authority, however, was given by your Board to the Commissioner of Street Cleaning to utilize the funds provided for the uniformed force, in order to meet these increased rates. It was estimated that this would cause a deficit of approximately \$420,000 within the accounts. On November 9, 1917, the Board passed a resolution transferring \$18,514.51 from Code No. 3017, Debt Service, to four of the debit accounts, which provided for the payment of the salaries and wages of this force up to December 15. The requested additional transfer of \$198,041.39, which is \$33,666.10 less than the estimated deficit, will be necessary to carry this force at the increased rates to the end of the year.			
"Proposed Change—(2) To transfer \$305.56 from Code 2345, Vacations, to Salaries, Regular Employees, General Administration, 2327, Medical and Surgical Service.			
"Reason Given—(2) To continue the services of a Veterinarian at \$1,500 per annum from September 30 to the end of the year.			
"Result of Investigation—(2) On account of delay in the motorization of the 9th and 11th Districts, Manhattan, it will be necessary to continue the present horse-drawn system of collections in these two districts for the remainder of the year. The continuation of the services of the Veterinarian will therefore be necessary.			
"Proposed Change—(3) To transfer \$13,750 from Code 2345, Vacations, to Contract or Open Order Service, Transportation, 2375, Hire of Horses, Vehicles or Motor Trucks with Drivers, \$8,660, and to 2377, Hire of Horses and Vehicles without Drivers, \$5,090.			
"Reason Given—(3) To provide funds for the hiring of extra horses and horses and carts with drivers. The funds allowed in the budget for these purposes are now exhausted.			
"Result of Investigation—(3) The department has experienced great difficulty in securing the services of drivers, due chiefly to labor conditions. At the present time there are about 500 emergency drivers employed. These men are not as competent to perform the required work as are the regular drivers, and on this account the department has been forced to hire extra horses and carts with drivers to keep up with its daily collections. The delayed delivery of motor vehicles in the 9th and 11th Districts, Manhattan, and the motor collection and flushing vehicles in the Boroughs of Brooklyn and The Bronx has caused the Department to hire extra horses in order to replace these proposed motor-drawn systems by the present horse-drawn system. In view of the installation of these proposed motor systems the Department requested a lesser number of new horses for this year than it would have requested otherwise. The amounts to be transferred to these accounts are reasonable and necessary."			
Recommendation—In view of the above report, the Committee recommends that the request be granted by the adoption of the attached resolution, one of which requires unanimous vote of the Board. Respectfully,			
ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.			
The following resolution was offered:			
Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 237 of the Greater New York Charter, hereby approves of the transfer of funds appropriated for the year 1917, as follows:			
FROM			
DEPARTMENT OF STREET CLEANING.			
Personal Service.			
Salaries, Regular Employees.			
General Administration—			
2324 Executive	\$3,279 51		
2325 Audit and Accounts	2,440 20		
2326 Purchase and Storage of Supplies	754 46		
2328 Snow Removal and Testing	1,716 39		
Borough Administration—			
2329 Manhattan	838 58		
2330 Brooklyn	513 51		
2331 The Bronx	570 65		
2333 Carting and Stables	12 15		
2334 Final Disposition	2,578 96		
Wages, Regular Employees.			
2335 Executive	476 59		
2337 Borough Administration	2,253 50		
2338 Maintenance of Buildings and Equipment	606 34		
Wages, Temporary Employees.			
2344 Final Disposition	131 81		
2345 Vacations	22,263 48		
2346 Maintenance of Buildings and Equipment	1,186 34		
2347 Purchase and Storage of Supplies	16 50		
DEBT SERVICE.			
Interest on City's Bonded Debt—			
3016 Interest on Bonds, Corporate Stock and Corporate Stock Notes to be issued from October 1 to December 31, 1916, and to September 30, 1917	72,457 98		
3017 Interest on Revenue Bonds and Revenue Bills outstanding September 30, 1916, and on Bonds to be issued	100,000 00		
	\$212,096 95		

TO DEPARTMENT OF STREET CLEANING. Personal Service. Salaries, Regular Employees.				
General Administration—				
2327 Medical and Surgical Service	.....	\$305 56	Section Foreman	1,380 00
Wages, Regular Employees.			Assistant Section Foreman	1,032 00
General Administration—			Engineering Inspector, 3 at \$1,350.....	4,050 00
2336 Purchase and Storage of Supplies	.....	45 21	Junior Draftsman	960 00
2339 Sweeping and Cleaning	.....	86,913 27	Schedule Total	\$11,742 00
2340 Carting and Stables	.....	72,735 05	Less Accruals	1,716 39
2341 Final Disposition	.....	836 07	Available Allowance	\$10,025 61
Wages, Temporary Employees.				
2342 Sweeping and Cleaning	.....	3,131 14		
2343 Carting and Stables	.....	34,380 65		
Contract or Open Order Service.				
Transportation—				
2375 Hire of Horses, Vehicles or Motor Trucks, with Drivers	.....	8,660 00	Borough Administration—	
2377 Hire of Horses and Vehicles, without Drivers	.....	5,090 00	2329 Manhattan—	
Total		\$212,096 95	Deputy Commissioner	\$5,000 00
Which was adopted by the following vote:			District Superintendent, 8 at \$2,280.....	18,240 00
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, Queens and Richmond—15.			District Superintendent, 3 at \$2,100.....	6,300 00
Present and Not Voting—The President of the Borough of The Bronx.			District Superintendent, 2 at \$1,920.....	3,840 00
The following resolution was offered:			Section Foreman	1,260 00
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the Department of Street Cleaning for the year 1917, as follows:			Section Foreman, 42 at \$1,212.....	50,904 00
Personal Service. Salaries Regular Employees.			Section Foreman, 5 at \$1,200.....	6,000 00
General Administration—			Section Foreman, 3 at \$1,140.....	3,420 00
2324 Executive—			Clerk	840 00
Commissioner		\$7,500 00	Clerk (July 1 to Dec. 31), 2 at \$840 (\$1,680)	621 00
Deputy Commissioner		5,000 00		
Secretary to Commissioner		3,000 00		
Chief Clerk		3,000 00		
Law Clerk		3,000 00		
Stenographer and Typewriter		1,800 00		
Stenographer and Typewriter, 5 at \$1,200.....		6,000 00		
Stenographer and Typewriter		1,020 00		
Typewriter Copyist, 3 at \$600.....		1,980 00		
General Superintendent		3,180 00		
Assistant General Superintendent		2,500 00		
Superintendent of Final Disposition		2,500 00		
Assistant Superintendent of Final Disposition		2,100 00		
District Superintendent, 2 at \$1,920.....		3,840 00		
Examining Engineer		3,500 00		
Assistant Engineer		2,280 00		
Confidential Inspector		2,100 00		
Inspector		1,800 00		
Supervisor of Juvenile Leagues		1,200 00		
Master Mechanic		1,800 00		
Transitman and Computer		1,800 00		
Draftsman		1,080 00		
Assistant Municipal Examiner, 4 at \$1,200.....		4,800 00		
Messenger		1,200 00		
Automobile Engineman		1,200 00		
Telephone Switchboard Operator, 4 at \$900.....		3,600 00		
Telephone Switchboard Operator		720 00		
Schedule Total		\$74,160 00		
Less Accruals		3,279 51		
Available Allowance		\$70,880 49		
2325 Audit and Accounts—				
Chief Bookkeeper		\$3,500 00		
Clerk		3,000 00		
Clerk, 2 at \$2,340		2,400 00		
Clerk		4,680 00		
Clerk		2,100 00		
Clerk, 3 at \$1,800		5,400 00		
Clerk, 4 at \$1,650		6,600 00		
Clerk		1,440 00		
Clerk, 3 at \$1,500		4,500 00		
Clerk		1,350 00		
Clerk		1,320 00		
Clerk, 4 at \$1,200		4,800 00		
Clerk, 3 at \$1,050		3,150 00		
Clerk, 5 at \$960		4,800 00		
Clerk		900 00		
Clerk, 2 at \$840		1,680 00		
Clerk		720 00		
Clerk, 2 at \$720 (Hollerith)		1,440 00		
Clerk		840 00		
Clerk, 3 at \$600		1,800 00		
Clerk, 2 at \$540		1,080 00		
Clerk, 2 at \$300		600 00		
Balance Unassigned		910 00		
Schedule Total		\$59,010 00		
Less Accruals		2,440 20		
Available Allowance		\$56,569 80		
2326 Purchase and Storage of Supplies—				
Clerk		\$2,400 00		
Clerk		1,320 00		
Clerk, 2 at \$1,200		2,400 00		
Clerk, 2 at \$1,080		2,160 00		
Clerk, 3 at \$960		2,880 00		
Clerk		900 00		
Clerk		840 00		
Clerk		720 00		
Schedule Total		\$13,620 00		
Less Accruals		754 46		
Available Allowance		\$12,865 54		
2327 Medical and Surgical Service—				
Physician		\$3,000 00		
Medical Examiner, 6 at \$2,520		15,120 00		
Chief Veterinarian		2,100 00		
Veterinarian, 5 at \$1,500		7,500 00		
Apothecary		1,260 00		
Dentist		1,260 00		
Veterinarian (January 1 to December 31st), 1 at \$1,500		1,500 00		
Schedule Total		\$31,740 00		
2328 Snow Removal and Testing—				
District Superintendent		\$2,400 00		
Assistant Superintendent of Snow Removal		1,920 00		
Section Foreman		1,380 00		
Assistant Section Foreman		1,032 00		
Engineering Inspector, 3 at \$1,350.....		4,050 00		
Junior Draftsman		960 00		
Schedule Total		\$11,742 00		
Less Accruals		1,716 39		
Available Allowance		\$10,025 61		
2329 Manhattan—				
Deputy Commissioner		\$5,000 00		
District Superintendent, 8 at \$2,280.....		18,240 00		
District Superintendent, 3 at \$2,100.....		6,300 00		
District Superintendent, 2 at \$1,920.....		3,840 00		
Section Foreman		1,260 00		
Section Foreman, 42 at \$1,212.....		50,904 00		
Section Foreman, 5 at \$1,200.....		6,000 00		
Section Foreman, 3 at \$1,140.....		3,420 00		
Clerk		840 00		
Clerk (July 1 to Dec. 31), 2 at \$840 (\$1,680)		621 00		
Schedule Total		\$96,425 00		
Less Accruals to Code 2346		1,357 99		
Less Accruals		\$95,067 01		
838 58				
Available Allowance		\$94,228 43		
2330 Brooklyn—				
Deputy Commissioner		\$5,000 00		
District Superintendent		2,400 00		
District Superintendent, 8 at \$2,280.....		18,240 00		
Section Foreman, 34 at \$1,212.....		41,208 00		
Section Foreman		1,200 00		
Section Foreman, 5 at \$1,140.....		5,700 00		
Clerk		1,800 00		
Clerk		540 00		
Stenographer and Typewriter.....		1,200 00		
Telephone Switchboard Operator, 3 at \$900.....		2,700 00		
Automobile Engineman		1,200 00		
Schedule Total		\$81,188 00		
Less Accruals to Code 2346		683 92		
Less Accruals		\$80,504 08		
Available Allowance		\$79,990 57		
2331 The Bronx—				
Deputy Commissioner		\$5,000 00		
District Superintendent		2,400 00		
District Superintendent, 3 at \$2,280.....		6,840 00		
District Superintendent		1,920 00		
Section Foreman, 12 at \$1,212		14,544 00		
Clerk		1,620 00		
Stenographer and Typewriter		1,200 00		
Telephone and Switchboard Operator, 3 at \$900.....		2,700 00		
Automobile Engineman		1,200 00		
Schedule Total		\$37,424 00		
Less Accruals to Code 2346		398 50		
Less Accruals		\$37,025 50		
Available Allowance		\$36,454 85		
2333 Carting and Stables—				
Manhattan—				
Stable Foreman, 13 (\$1,500-\$1,620)		\$21,060 00		
Assistant Stable Foreman, 10 (\$1,060, \$1,092, \$1,140)		11,400 00		
Assistant Stable Foreman, 10 (\$936, \$984)		9,840 00		
Brooklyn—				
Stable Foreman, 9 (\$1,500, \$1,620)		14,580 00		
Assistant Stable Foreman, 9 (\$1,080, \$1,092, \$1,140)		9,972 00		
Assistant Stable Foreman, 9 (\$936, \$984)		8,856 00		
The Bronx—				
Stable Foreman, 3 (\$1,500, \$1,620)		4,740 00		
Assistant Stable Foreman, 3 (\$1,080, \$1,092, \$1,140)	</td			

			Paid from Tax Levy	Paid from Special Approp- riation.	Paid from Revenue Bonds.	Total.
Stableman	840 00					
Stableman, 2 at \$768	1,536 00					
Driver, Sunday pay at 30 cents per hour	187 20					
Stableman, Sunday pay at 30 cents per hour	381 60					
Schedule Total	\$11,056 80					
Less Accruals	476 59					
Available Allowance	\$10,580 21					
2336 Purchase and Storage of Supplies, Driver (Tractor), 2 at \$924....	\$1,893 21					
2337 Borough Administration—						
Manhattan—						
Assistant Foreman, 80 (\$936-\$984)	\$78,336 00					
Driver (Auto)	900 00					
Brooklyn—						
Assistant Foreman, 40 (\$936-\$984)	39,216 00					
Driver	864 00					
Driver (Auto)	900 00					
Stableman	792 00					
Driver, Sunday pay, at 30 cents per hour (130 hours)	39 00					
The Bronx—						
Assistant Foreman, 15 (\$936-\$984)	14,712 00					
Stableman	792 00					
Stableman, Sunday pay, at 30 cents per hour (208 hours)	62 40					
Schedule Total	\$136,613 40					
Less accruals to Code 2346	741 69					
	\$135,871 71					
Less accruals	2,253 50					
Available Allowance	\$133,618 21					
		Paid from Tax Levy	Paid from Special Approp- riation.	Paid from Revenue Bonds.	Total.	
2338 Maintenance of Buildings and Equipment—						
Blacksmith, 16, at \$4.50 per day (24 days), for January	\$1,728 00				\$1,728 00	
Blacksmith, 16, at \$5 per day (253 days), from February 1 to December 31....	18,216 00				20,240 00	
Blacksmith's Helper, 31, at \$3 per day (24 days), for January	2,232 00				2,232 00	
Blacksmith's Helper, 31, at \$3.50 per day (253 days), from February 1 to December 31	23,529 00				27,450 50	
Cabinetmaker, 1 at \$5.50 per day (4½ days)	24 75				24 75	
Carpenter Foreman, 1 at \$5.50 per day (277 days)	1,523 50				1,523 50	
Carpenter, 14 at \$5.50 per day (277 days)	20,473 25				21,329 00	
Carriage Upholsterer, 1 at \$4.50 per day (277 days)	1,246 50				1,246 50	
Harness Maker, 17 at \$4 per day (277 days)	18,836 00				18,836 00	
Housesmith, 1 at \$5.50 per day (139 days), January 1 to June 30	695 00				695 00	
Housesmith, 1 at \$5.80 per day (138 days), July to December 31	690 00				800 40	
Machinist, 1 at \$5 per day (277 days)	1,246 50				1,385 00	
Machinist's Helper, 2 at \$3 per day (277 days)	1,662 00				1,662 00	
Machinist's Helper, 4 at \$3 per day (339 days)	4,068 00				4,068 00	
Mason, 1 at \$5 per day (277 days)	1,385 00				1,385 00	
Mason's Helper, 1 at \$3 per day (277 days)	831 00				831 00	
Painter (House), 2 at \$5 per day (277 days)	2,216 00				2,770 00	
Letterer, 3 at \$5 per day (277 days)	3,739 50				4,155 00	
Painter, 4 at \$5 per day (277 days)	4,432 00				5,540 00	
Painter at \$5 per day (203 days)	812 00				203 00	
Painter and Striper, 2 at \$5 per day (277 days)	2,493 00				2,770 00	
Plumber, 3 at \$5.50 per day (139 days), January 1 to June 30	2,293 50				2,293 50	
Plumber, 3 at \$6 per day (138 days), July 1 to December 31	2,277 00				2,484 00	
Plumber's Helper, 3 at \$3 per day (277 days)	2,493 00				2,493 00	
Machine Wood Worker, 1 at \$4 per day (277 days)	1,108 00				1,108 00	
Tinsmith, 6 at \$5 per day (277 days)	8,310 00				8,310 00	
Wheelwright, 8 at \$4 per day (277 days)	8,864 00				8,864 00	
Electrician, 1 at \$5 per day (68½ days), Jan. 1 to March 31	657 60				27 40	
Electrician, 2 at \$5.20 per day (208½ days), April 1 to Dec. 31	2,001 60				166 80	
Electrician's Helper, 2 at \$3 per day (277 days)	1,662 00				1,662 00	
Laborer, 10 at \$2.50 per day (277 days)	6,925 00				6,925 00	
Auto Machinist, 2 at \$5 per day (277 days)	2,493 00				277 00	
Auto Machinist, 4 at \$5 per day (339 days)	6,102 00				6,780 00	
Blacksmith, 1 at \$4.50 per day (24 days)	108 00				108 00	
Blacksmith, 1 at \$5 per day (115 days), Jan. 1 to June 30	517 50				57 50	
Carpenter, 1 at \$5.50 per day (139 days), Jan. 1 to June 30	764 50				764 50	
Harness Maker, 1 at \$4 per day (139 days), Jan. 1 to June 30	556 00				556 00	
Mason's Helper, 1 at \$3 per day (139 days), Jan. 1 to June 30	417 00				417 00	
Painter, 2 at \$5 per day (139 days), Jan. 1 to June 30	1,112 00				278 00	
Plumber, 1 at \$5.50 per day (139 days), Jan. 1 to June 30	764 50				764 50	
Plumber's Helper, \$3 per day (139 days), Jan. 1 to June 30	417 00				417 00	
Machinist's Helper, 6 at \$3 per day (170½ days), July 1 to December 31	3,069 00				3,069 00	
Painter, 2 at \$5 per day (156½ days), July 1 to Dec. 31	1,252 00				313 00	
Laborer, 2 at \$2.50 per day (169½ days), July 1 to Dec. 31	847 50				847 50	
Automobile Machinist, 2 at \$5 per day (170½ days), July 1 to Dec. 31	1,534 50				170 50	
Automobile Machinist, 3 at \$1.200 (\$3,600), July 1 to Dec. 31	1,800 00				1,800 00	
Mechanics' Helper, 4 at \$900 (\$3,600), July 1 to Dec. 31	1,800 00				1,800 00	
2341 Final Disposition—						
Manhattan—Boardman, 20 (\$720, \$744, \$768, \$792, \$800, \$816, \$840)						\$17,965 22
Brooklyn—Boardman, 8 (\$720, \$744, \$768, \$792, \$800, \$816, \$840)						6,109 18
The Bronx—Boardman, 6 (\$720, \$744, \$768, \$792, \$800, \$816, \$840)						4,622 33
Manhattan—Boardman, 4 (January 1 to June 30th) (\$720, \$744, \$768, \$792, \$800, \$816, \$840)						2,765 78
Schedule Total						\$1,641,940 53
2342 Sweeping and Cleaning—						
Manhattan—						
Machine and Sprinkling Cart Drivers at \$2.40 per day (10,718 days)						\$25,723 19
Laborer at \$2.30 per day (42,264 days)						97,208 01
Sweeper, Sunday pay, including labor, at 30c. per hour (145-, 426 hours)						43,627 99
Machine and Sprinkling Cart Driver, Sunday pay, at 30c. per hour (640 hours)						6,007 72
Sweeper (Flushing), extra pay at 10c. per day (6007 days)						836 07
Sweeper (Recruit) at \$2 per day*						
Brooklyn—						
Sweeper at \$2.30 per day (29,098 days)						66,926 41
Machine and Sprinkling Cart Driver at \$2.40 per day (9,866 days)						23,678 82
Labor at \$2.40 per day (1,352 days)						3,110 52
Sweeper, Sunday pay, including labor, at 30c. per hour (42,551 hours)						12,765 30
Machine and Sprinkling Cart Driver, Sunday pay, at 30c. per hour (800 hours) .....						.....
Sweeper (Recruit) at \$2 per day* .....						.....
The Bronx—						
Sweeper at \$2.30 per day (6,625 days)						15,238 98
Machine and Sprinkling Cart Driver at \$2.40 per day (739 days)						1,773 28
Sweeper, Sunday pay, at 30c. per hour (28,979 hours)						8,693 75
Sweeper (Recruit) at \$2 per day* .....						.....
*Note—For such amounts as will accrue in Code No. 2339, Regular Sweeper Schedule Line.						
Schedule Total						\$304,753 97
2343 Wages, Temporary Employees, Carting and Stables—						
Manhattan—						
Driver, at \$2.40 per day (62,496 days)						\$149,990 07
Driver (Tractor), at \$2.40 per day .....						.....

Loader (Refuse Collector), at \$2.40 per day.....	9,606 75
Hostler, at \$2.40 per day (4,003 days).....	5,979 20
Stableman, at \$2.40 per day (2,491 days).....	18,967 50
Driver, Sunday pay at 30 cents per hour (63,226 hours).....	1,078 20
Driver (Tractor), Sunday pay at 30 cents per hour (3,594 hours).....	739 50
Loader (Refuse Collector), Sunday pay at 30 cents per hour (2,465 hours).....	9,179 05
Hostler, Sunday pay at \$2.30 per day (3,991 days).....	8,928 90
Stableman, Sunday pay at 30 cents per hour (29,763 hours).....	a.....
Driver (Recruit), at \$2 per day.....	b.....
Hostler (Recruit), at \$2 per day.....	c.....
Stableman (Recruit), at \$2 per day.....	d.....
Driver (Tractor), (Recruit), at \$2 per day.....	aNote—For such amounts as will accrue in Code No. 2340, Regular Driver schedule line.
Driver (Tractor), (Recruit), at \$2 per day.....	bNote—For such amounts as will accrue in Code No. 2340, Regular Hostler schedule line.
Driver (Tractor), (Recruit), at \$2 per day.....	cNote—For such amounts as will accrue in Code No. 2340, Regular Stableman schedule line.
Driver (Tractor), (Recruit), at \$2 per day.....	dNote—For such amounts as will accrue in Code No. 2340, Regular Driver (Tractor) schedule line.
Brooklyn—	
Driver, at \$2.40 per day (60,352 days).....	144,847 66
Hostler, at \$2.40 per day (4,704 days).....	11,290 49
Stableman, at \$2.40 per day (5,639 days).....	13,534 23
Driver (Tractor), at \$2.40 per day.....	5,841 38
Loader (Refuse Collector), at \$2.40 per day.....	5,722 40
Driver, Sunday pay at 30 cents per hour (19,471 hours).....	5,877 90
Stableman, Sunday pay at 30 cents per hour (19,593 hours).....	a.....
Driver (Tractor), Sunday pay at 30 cents per hour.....	b.....
Loader (Refuse Collector), Sunday pay at 30 cents per hour.....	c.....
Driver (Recruit), at \$2 per day.....	aNote—For such amounts as will accrue in Code No. 2340, Regular Driver schedule line.
Driver (Recruit), at \$2 per day.....	bNote—For such amounts as will accrue in Code No. 2340, Regular Hostler schedule line.
Driver (Recruit), at \$2 per day.....	cNote—For such amounts as will accrue in Code No. 2340, Regular Stableman schedule line.
The Bronx—	
Driver, at \$2.40 per day (19,497 days).....	46,792 85
Hostler, at \$2.40 per day (859 days).....	2,063 98
Stableman, at \$2.40 per day (882 days).....	2,118 66
Driver (Tractor), at \$2.40 per day.....	.....
Loader (Refuse Collector), at \$2.40 per day.....	5,386 50
Driver, Sunday pay at 30 cents per hour (17,955 hours).....	2,884 84
Hostler, Sunday pay at \$2.30 per day (1,254 days).....	2,751 60
Stableman, Sunday pay at 30 cents per hour (9,172 hours).....	144 90
Driver (Tractor), Sunday pay at 30 cents per hour (483 hours).....	.....
Loader (Refuse Collector), Sunday pay at 30 cents per hour.....	.....
Driver (Recruit), at \$2 per day.....	a.....
Hostler (Recruit), at \$2 per day.....	b.....
Stableman (Recruit), at \$2 per day.....	c.....
aNote—For such amounts as will accrue in Code No. 2340, Regular Driver schedule line.	
bNote—For such amounts as will accrue in Code No. 2340, Regular Hostler schedule line.	
cNote—For such amounts as will accrue in Code No. 2340, Regular Stableman schedule line.	
Schedule Total	\$453,726 96

2344 Final Disposition, Manhattan—	
Boardman, at \$2.40 per day (292 days).....	\$700 80
Labor at Dumps, at \$2 per day (313 days).....	626 00
Craneman (extra), at \$2.40 per day (52 days).....	124 80
Craneman (Sunday pay), at 30 cents per hour (848 hours).....	254 40
Boardman (Recruit), at \$2 per day*.....	.....
*Note—For such amount as will accrue in Code No. 2341, Regular Boardman Schedule Line.	
Schedule Total	\$1,706 00
Less Accruals	131 81
Available Allowance	\$1,574 19

	Paid from Tax Levy Approp- riation.	Paid from Special Revenue Bonds.	Total.
2346 Maintenance of Buildings and Equipment—			
Blacksmith, at \$4.50 per day (142 days).....	\$639 00	.....	\$639 00
Blacksmith, at \$5 per day (1,145 days).....	5,152 50	\$372 50	5,725 00
Blacksmith's Helper, at \$3 per day (136½ days).....	409 50	.....	409 50
Blacksmith's Helper, at \$3.50 per day (1,134½ days).....	3,627 65	343 10	3,970 75
Carpenter, at \$5.50 per day (171 days).....	940 50	.....	940 50
Harnessmaker, at \$4 per day (300 days).....	1,200 00	.....	1,200 00
Machinist, at \$5 per day (130 days).....	650 00	.....	650 00
Mechanic's Helper, at \$3 per day (104 days).....	312 00	.....	312 00
Mason's Helper, at \$3 per day (137 days).....	411 00	.....	411 00
Plumber, at \$6 per day (137 days).....	753 50	68 50	822 00
Plumber's Helper, at \$3 per day (458 days).....	1,374 00	.....	1,374 00
Laborer, at \$2.50 per day (296 days).....	740 00	.....	740 00
Carpenter, at \$5.50 per day (70 days), July 1 to December 31.....	385 00	.....	385 00
Blacksmith, at \$5 per day (88 days), July 1 to December 31.....	396 00	44 00	440 00
Blacksmith's Helper, at \$3.50 per day (88 days), July 1 to December 31.....	264 00	44 00	308 00
Schedule Total	\$17,254 65	\$1,072 10	\$18,326 75
Less Accruals	1,186 34	.....	1,186 34
Available Allowance	\$16,068 31	\$1,072 10	\$17,140 41

2347 Purchase and Storage of Supplies—	
Driver, at \$2.40 per day (626 days).....	\$1,502 40
Less Accruals	16 50

Available Allowance	\$1,485 90
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Which was adopted by the following vote:
Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—15.

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

Department of Plant and Structures—Transfer of Appropriation and Modification of Schedules (Cat. No. 69).

The Secretary presented a communication, dated November 23, 1917, from the Commissioner of Plant and Structures, requesting transfer of funds within appropriation for 1917 and modification of schedules; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 23, 1917, the COMMISSIONER OF PLANT AND STRUCTURES requested modification of Codes Nos. 2759TR and 2760TBR for 1917. The Bureau of Personal Service reports thereon as follows:

"Proposed Change—(1) In Code 2759TR to change the line Stoker, at \$3 per day, 100 days, to read 116 days.

"(2) In Code 2760TBR to add the line Laborer, at \$3.20 per day, 10 days, and Laborer, at \$2.80 per day, 16 days.

"Reason Given—(1) The Department states the allowance in this line is insufficient.

"(2) To provide time for anticipated snow removal for the balance of the year 1917.

Result of Investigation—(1) The allowance in temporary time of 100 days for Stoker is found to be insufficient for the needs of the Department and the additional 16 days is necessary to make proper provision for this class of employment for the balance of the year.

"(2) The Department of Street Cleaning is arranging for the payment of Laborers employed on snow removal work at rates of \$3.20 and \$2.80 per day of 8 hours. The Department of Plant and Structures must make some provision for probable snow removal (work) and therefore asks that a small allowance at these rates be made for the balance of this year. The requested allowance of 26 days is an estimate and it may prove to be adequate or inadequate as the conditions develop. No increase in appropriations is necessary to provide for the purposes of this request as the necessary funds are found by reducing the line Wireman, Electrician or Inspector of Electric Lighting and Conductors, at \$4.80 per day, 100 days, to 74 days. This line is in Code 2760TBR and the necessary transfer of funds is provided for in the request."

Recommendation—In view of the above report the Committee recommends the adoption of the attached resolutions granting the request. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

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

FROM	TO	
2760TBR Tax Levy, Bridge Revenue and Special Revenue Bond Fund	Force	\$48 00

2759TR Operation, Tax Levy and Special Revenue Bond Fund Force... \$48 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the schedules, as revised, for the year 1917, for the Department of Plant and Structures, as follows:

Care of Bridges.	Paid from Tax Levy Approp- riation.	Paid from Special Revenue Bonds.	Total.
2759TR Operation—			
Elevator Attendant, at \$2.75 per day (90 days)	\$247 50	.....	\$247 50
Engineman, at \$4.50 per day (300 days)	1,350 00	.....	1,350 00
Machinist (operating), at \$5 a day (35 days)	157 50	17 50	175 00
Oiler, at \$3 per day (50 days)	150 00	.....	150 00
Stoker, at \$3 per day (116 days)	348 00	.....	348 00
Bridge Tender, Bridge Keeper or Laborer, at \$2.50 per day (720 days)	1,800 00	.....	1,800 00
Schedule Total			\$4,070 50
Tax Levy Allowance			\$4,053 00
Special Revenue Bond Allowance			17 50
Total Allowance			\$4,070 50

	Paid from Tax Levy Approp- riation and Bridge Revenue.	Paid from Special Revenue Bonds.	Total.
2760TBR Tax Levy and Bridge Revenue Force—			
Attendant, at \$2.50 per day (15 days)	\$37 50	.....	\$37 50
Blacksmith, at \$4.50 per day (12 days)	54 00	.....	54 00
Blacksmith's Helper, at \$3 per day (12 days)	36 00	.....	36 00
Bridge Mechanic, Housesmith, or Bridge- man and Riveter, at \$5.50 per day (300 days)	1,590 00		

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

Fund for Salary and Wage Accruals; Department of Docks and Ferries—Transfer of Appropriation (Cal. No. 70).

The Secretary presented communication, dated November 9, 1917, from the Acting Commissioner of Docks, requesting transfer of funds within appropriation and modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

December 4, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 9 and 27, 1917, the ACTING COMMISSIONER OF DOCKS requested modification of Codes No. 2819 and No. 2822 for the year 1917, involving a transfer of \$671.53 from City Accrual Fund. The Bureau of Personal Service reports thereon as follows:

"Purpose—(1) To increase the wages of Pipefitter from \$5.50 to \$6 per day, and Pipefitter's Helper from \$3.20 to \$3.40 per day, to be effective as of July 1, 1917.

"(2) To increase the allowance for Ship Carpenter at \$4 per day by 15 days and reduce the allowance for Laborer at \$2.50 per day by 24 days.

"Reason (1) To provide funds for the increase of wages in accordance with action of this Board and the Board of Aldermen.

"(2) To provide funds for necessary repair to the municipal ferryboats.

"Finding—The request is proper and reasonable. As there are no available funds in the Department, it will be necessary to transfer \$671.53 from the City Accrual Fund."

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; FRANK L. DOWLING, Acting Mayor; LEWIS H. POUNDS, President, Borough of Brooklyn; Committee on Salaries and Grades.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, 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.	
DEPARTMENT OF DOCKS AND FERRIES,		Personal Service, Wages Temporary Employees.	
2039	City Fund for Salary and Wage Accruals from schedule-supported appropriations to be expended as provided in the budget resolutions herewith	\$671.53	
Total		\$671.53	

Which failed of adoption, receiving the following vote:

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

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

The terms and conditions governing the administration of the Budget for the year 1917 require a unanimous vote for the adoption of a resolution of this character.

Department of Public Markets—Transfer of Appropriation and Modification of Schedules (Cal. No. 71).

The Secretary presented a report of Committee on Salaries and Grades recommending approval of the request of the Department of Public Markets for modification of schedules and transfer of funds for 1917.

Which was laid over one week (December 21, 1917).

Schedule of Expenses Incurred by Mayor's Committee to Honor and Welcome the British and French War Commissions.

Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
90738	June 13, 1917	George W. Burleigh, Secretary.....	Telephone equipment, local service, additional messages, additional light, office night work, rental typewriting machines, miscellaneous expenses of secretary	\$728.19
89724	May 5-11, 1917	Richard C. Patterson, Jr.....	Miscellaneous expenses	10.90
84585	Apr. 20, 1917	Peck & Durham	Envelopes (printed)	3.00
84584	May 5, 1917	Cameron & Bulkley.....	Set box tickets, Waldorf-Astoria.....	5.00
81902	May 9, 1917	Strauss & Co.....	Electric flag display at Waldorf-Astoria Hotel.....	890.00
84583	May 14, 1917	Pierce-Arrow Renting Company.....	Automobile hire	202.50
81898	May 14, 1917	New York Transfer Company.....	Transfer of luggage, French and English commissions.....	16.00
81901	May 21, 1917	Treasurer, Seventh Regiment, N. G., N. Y.....	Band, field music and transportation for parade, May 10.....	514.00
84582	Apr. 27, 1917	Shaw-Walker Company	Alphas, Smith signals, cards, guides, etc.....	31.34
84581	May 15, 1917	James C. Marriot.....	Reporting addresses of Mayor Mitchel, Joseph H. Choate, etc.....	115.00
84580	June 1, 1917	Henry N. Hall	French translations of official speeches, records, etc.....	275.00
84579	May 10, 1917	G. E. M. Stump.....	Wreaths placed on tomb of U. S. Grant and Jeanne d'Arc statue.....	70.00
84578	May 31, 1917	Smith & Thomson.....	Stationery (circular letters, invitations, etc)	336.50
79215	May 1917	Ritz-Carlton Restaurant and Hotel.....	Rooms and meals, General Leonard Wood and aids.....	192.66
89727	June 1, 1917	Wall Street Taxi Company.....	Taxi service, English and French commissions.....	65.30
89726	June 6, 1917	New York Edison Company.....	Feeders and connections with lighting installations.....	250.00
89725	May 9, 10, 11, 12, 1917	Gimbels Bros.....	Miscellaneous stationery (R. Patterson, Fire Department)	5.49
89723	May 17, 1917	Miss L. McGuinness.....	Reporting speeches at Mayor's dinner at Waldorf, May 11.....	165.00
89722	May 8, 1917	Cameron & Bulkley.....	Engraving plates and 1,200 tickets and envelopes	75.00
89721	May 11, 1917	Remington Typewriter Company.....	Rental of typewriters	20.00
89719	May 11, 1917	M. B. Brown Printing & Binding Co.....	1,500 copies of seating list for dinner at Waldorf, May 11.....	105.00
89720	May 16, 1917	Underwood Typewriter Company.....	Rental of typewriters	6.00
89718	May 16, 1917	Tiffany & Co.....	Place cards, invitations, menus, etc.....	804.00
89716	May 9, 1917	Annin & Co.....	Flags (United States, French and British)	283.15
89715	May 17, 1917	Underwood & Underwood.....	Photographic record of visit of French and English commissions.....	473.00
89714	May 11, 1917	The Richardson Press.....	Assignment cards	9.85
89713	May 1917	George T. Wilson, Chairman.....	Miscellaneous expenses of George T. Wilson, Chairman.....	213.29
89712	May 28, 1917	Louis Sherry	Dinner, etc., rooms and attendants, decorations.....	985.35
89711	May 31, 1917	Tiffany & Co.....	Gold badges	90.00
89710	May 31, 1917	Underwood & Underwood.....	Photographs	92.00
89709	June 8, 1917	Tiffany & Co.....	Letterheads and envelopes	61.00
92991	May 16, 1917	The Waldorf-Astoria	Dinners, etc., May 11.....	7,098.73
92990	June 26, 1917	George T. Wilson, Chairman.....	Miscellaneous expenditures of George T. Wilson, Chairman.....	207.50
81893	May 18, 1917	Major General Daniel Appleton.....	Miscellaneous expenditures of self and staff	50.00
81895	May 14, 1917	The Plaza	Meals, etc., British and French commissions.....	1,002.00
81894	May 14, 1917	Edward B. Stott & Co.....	Installing lamps, etc., Madison Square, City Hall, etc.....	900.50
81896	May 9, 1917	A. A. Vantine & Co.....	Lanterns	25.00
81899	May 8, 1917	George R. Weatherford.....	Multigraphing	2.07
81897	May 14, 1917	Tucker Electrical Construction Company.....	Installing flood lights	580.00
81900	May 10-21, 1917	Edward T. King.....	Music at reception at City Hall	516.00
85925	May 24, 1917	Ford Brothers	Care of decorations, Grant's Tomb	15.75
85927	May 25, 1917	William A. Boring	For stenographer, clerk hire, messenger, express and taxicab	47.50
85928	May 15, 1917	Suhrer & Gay	Decorations at Soldiers' and Sailors' Monument	150.00
89708	May 7, 1917	M. Rusling Wood	Blashfield escutcheons	2,597.10
76498	May 8, 1917	Woodrow & Marketos	Decorations at Washington Arch and repairs to sidewalk	865.00
76499	May 7 and 11, 1917	Dieges & Clust	Gold medals, bars, silk ribbons, special dies, etc	1,037.80
76994	May 7, 1917	Metropolitan Museum	Plaster models and floral decorations	194.38
76995	May 8, 1917	John Brunton Studios	Pennants, tablets, etc	167.50
76996	May 8, 1917	Turner & Jack	Draping and decorating the Joan of Arc statue	400.00
76997	May 12, 1917	Eugene F. Savage	Oilcloth for banners, etc	8.28
76998	May 7, 1917	C. H. Koster Co	Rental of decorations, Columbus statue, etc	725.00
76999	May 12, 1917	George J. Koch	Rental of poles, Grant's Tomb	108.00
77000	May 7, 1917	Ford Brothers	Work done at Grant's Tomb	500.00
77001	May 8, 1917	Siedle Studios	Decorations at Grant's Tomb	1,240.00
77002	May 7, 1917	Chesebro-Whitman Company	Erecting and painting poles, Washington Square	128.00

From the Department of Finance.

Fund for Salary and Wage Accruals; Commissioners of the Sinking Fund—Transfer of Appropriation (Cal. No. 72).

The Secretary presented a report of the Deputy and Acting Comptroller recommending the transfer of \$900 from City Fund for Salary and Wage Accruals to the Contingent Account of the Commissioners of the Sinking Fund for 1917.

Which was laid over one week (December 21, 1917).

Board of Estimate and Apportionment; Contingencies—Statement of Receipts and Expenditures of the Committees Appointed by His Honor the Mayor to Welcome and Entertain Foreign Envoys (Cal. No. 73).

The Secretary presented the following report of the Deputy and Acting Comptroller, which was ordered printed in the Minutes and filed:

December 8, 1917.

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

Gentlemen—Now that all of the bills for expenses incurred by the Committees of Citizens appointed by the Mayor to honor and welcome the commissions from the foreign countries allied with the United States in the war have been received, I submit below a statement showing the receipts and expenditures of each of the committees as follows:

Statement of Receipts and Expenditures of the Committees Appointed by the Mayor to Honor and Welcome the Foreign Envoys.

	Total Expenditures.	Receipts, Refunds, Etc.	Net Expenditures.
Great Britain and France—			
British and French Commissions.....	\$61,146.79	\$9,965.06	\$51,181.73
British Ministry of Munitions.....	488.70		488.70
Italy—Royal Italian War Commission.....	41,706.88	7,295.25	34,411.63
Russia—			
Russian War Commission	11,141.86	4,824.50	6,317.36
Special Diplomatic Mission to Russia.....	702.77		702.77
Japan—			
Imperial Japanese Commission	34,904.41	8,400.00	26,504.41
Japanese Parliamentary Commission	151.26		151.26
Belgium—Belgian War Commission	10,217.28		10,217.28
Totals	\$160,459.95	\$30,484.81	\$129,975.14

Analysis of Receipts.

British and French Commission—	

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Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
77003	May 8, 1917	W. F. Hamilton Co.	Decorations at Manhattan Bridge Plaza.....	1,319 49
77004	May 8, 1917	Annin & Co.	Flags (2,000)	620 00
77005	May 8, 1917	William Campb	Decorations at plaza at 59th Street and 5th Avenue.....	2,300 00
77006	May 8, 1917	John K. Turton	Labor, material and decorations, project at Union Square.....	1,672 60
77007	May 9, 1917	John J. Morrow	Labor, material and decorations, project at Union Square.....	160 00
77008	May 8, 1917	Wadley & Smythe	Laurel roping (200 yards)	40 00
77009	May 8, 1917	Turner & Jack	Decorations at Washington monument	90 00
77010	May 7, 1917	J. W. Fiske Iron Works.	Rental of eagles	25 00
77011	May 8, 1917	E. Williams	Panels and painting	270 00
77012	May 11, 1917	Universal Decorative Company	Flag-holding collars, etc.	1,322 20
79848	May 8, 1917	J. M. Hewlett	Material for banners and draperies.....	1,082 47
82498	May 10, 1917	Wadley & Smythe	Roping and vines, including rental of trees, etc.....	1,138 00
79216	May 11, 1917	Thomas McCormick	Labor and teams, erecting decorations at public library.....	264 50
79216	May 14, 1917	James McCullagh	Labor and material at Pulitzer fountain, 58th Street and 5th Avenue.....	199 38
79218	May 1, 1917	Remington Typewriter Company	Rental of typewriter	3 50
79219	May 10, 1917	C. H. Koster Company	Rental of decorations at Madison Square.....	1,000 00
79220	May 14, 1917	Chesbro-Whitman Co.	Erection of framework, banner poles, etc., Public Library.....	4,238 36
79221	May 10, 1917	John Van Ranst	Decorations for Lafayette memorial site.....	673 00
79222	May 12, 1917	Neuman & Even	Plaster columns, etc., Court of Honor, Public Library.....	350 00
79223	May 8, 1917	W. F. Hamilton Company	Flag decorations at City Hall.....	250 00
79224	May 14, 1917	Howard Greenley	Disbursements re decorations at Union Square	10 00
79225	May 12, 1917	C. H. Southard Company	Timber	22 20
79226	May 11, 1917	Turner & Jack	Decorations at Public Library	1,029 72
79227	May 8 and 12, 1917	George J. Koch	Erection of framework, etc., at City Hall.....	1,383 50
79228	May 14, 1917	M. Reid & Co., Inc.	Construction of three monuments in Madison Square	3,200 00
79229	May 10, 1917	"The Rosary"	Decorations for monuments at Madison Square	418 00
79230	May 10, 1917	Annin & Co.	Flags (20), 4x7 feet	230 00
75901	May 7, 1917	A. A. Vantine & Co.	Flags (250)	150 00
75903	May 7, 1917	Suhre & Gay	Floral decorations, laurel garland, cedar trees, etc., at Columbia University	733 00
75902	May 7, 1917	William A. Boring	Labor and material, erecting and removing greens, medallions, etc.....	225 00
75900	May 7, 1917	William A. Boring	Carpet	40 00
74780	May 4, 1917	Siedle Studios	Banners, garlands, etc., at Grant's Tomb.....	1,000 00
74773	May 8, 1917	John Brunton Studios	Decorations at Battery Park	1,227 00
74774	May 8, 1917	J. H. Freedlander	Setting poles in streets	93 87
74775	May 8, 1917	Frederick Rose	Cocoa matting (50 yards)	80 00
74776	May 3, 1917	John Wanamaker	Carpet (102 yards) and flag	145 00
74778	May 7, 1917	Corbett & Co.	Poles and timber, Battery Park	523 00
74777	May 8 and 9, 1917	Wadley & Smythe	Decorations at Battery Park	465 00
74779	May 5, 1917	Turner & Jack	Decorations at Joan of Arc monument	200 00
72821	May 3, 1917	J. M. Hewlett	Material for banners and draperies used at City Hall, Grant's Tomb, New York Public Library, Columbia University and Joan of Arc monument.	901 82
89717	May 15, 1917	Wadley and Smythe	Decoration of ballroom at Waldorf-Astoria	1,280 00
82509	May 9, 1917	Bonnet and Blake	Flowers and ferns	22 00
82493	May 23, 1917	Columbia University	Labor and material, decorations at Special University Convocation, May 6, 1917	600 00
82492	May 12, 1917	Fred Aldridge	Rental of tent, flag and stakes	10 98
82505	May 16, 1917	Arthur Ware	Water color perspective study of decorative scheme for esplanade in front of Columbia University	25 00
82504	May 9, 1917	Federal Rope Company	Bolt Rope, 149 lbs.....	40 23
82502	May 9, 1917	A. I. Namm & Son	Felt	5 64
82501	May 23, 1917	Grosvenor Atterbury	Office expenses, etc., in connection with decorations at City Hall.....	84 19
82503	May 18, 1917	Fredk. Loeser & Company	Ribbon	20 70
82500	May 15, 1917	Menconi Bros.	Trucking of Liberty Cap casts.....	40 00
82499	May 21, 1917	A. G. Spalding & Bro.	Flags and sewing	128 00
82497	May 8, 1917	Woodrow and Marketos	Decorating City Hall, wreath	515 00
82496	May 10, 1917	Wurts Bros.	Photographs and prints	378 00
82496	May 10, 1917	Wurts Bros.	Photographs and prints	40 50
82495	May 8, 1917	D. V. Bazinet	Flags (110)	27 50
82494	May 10, 1917	N. Y. Decoration Company	Decorations at Columbia University	300 00
82514	May 17, 1917	Siedle Studios	For time of men to raise and lower banners, etc., and repairs to decorations at Grant's Tomb	57 40
82491	Apr. 27, 1917	Annin & Company	Special American, French and English bows (1,000)	150 00
82490	May 15, 1917	Schleich & Smeraldi	Decorations at Washington Monument and Williamsburg Bridge.....	500 00
82489	Apr. 24, 1917	John Frick Jewelry Company	Gold plated liberty cap stick pins (1,000)	150 00
82488	Apr. 27, 29, 1917	W. L. Drummond	Photos, etc.	13 25
82487	May 16, 1917	Miss R. Ellis	Services, H. L. Schwartz as secretary at 244 Madison Ave. (15 $\frac{1}{2}$ days at \$10 per day)	155 00
82486	May 23, 1917	Cass Gilbert	Expenses, Committee on Business	160 84
82508	May 21, 1917	Fredk. J. Herr	Clamps, pulleys and sash cord	3 60
82510	May 8, 1917	Albert & Davison	Piping	54 00
82511	May 10, 1917	John Van Raast	Rental of flags	43 30
82512	May 11, 1917	L. A. Dubernet	Removable leaf albums for 27 photos	35 00
82513	May 12, 1917	John J. Morrow	Labor, material, cartage, scaffolding, etc.	1,067 29
250	June 23, 1917	Henry Romeike	Press clippings	14 51
258	June 1, 1917	Thomas Foley	Transportation of 10 eagles, globes, bases, etc.	135 01
257	June 20, 1917	Miss R. Ellis	Stenographic work	43 80
345	May 31, 1917	Underwood & Underwood	Photographs	10 00
350	July 12, 1917	Burnham Hoyt	Sketches for Washington Square decorations	40 00
564	Oct. 10, 1917	Henry L. Ennis Co.	Decorating exterior of Borough Hall	100 00
489	Aug. 22, 1917	Thos. Cook & Son.	6 tickets to Washington	52 90
582	May 8, 1917	Annin & Co.	Flags	88 00
Total of Schedule.....			\$61,146 79	
Less Receipts, Refunds, etc.....			9,965 06	
Net Expenditures			\$51,181 73	

Schedule of Expenses of Mayor's Committee for the Reception to the British Ministry of Munitions.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
613	Nov. 8, 1917	Mail and Express Job Print	For printing	\$37 00
614	Nov. 8, 1917	Hotel McAlpin	For dinners	302 50
615	Nov. 17, 1917	P. J. McCook	For farewell dinner to members of mission.....	141 00
616	Nov. 1, 1917	Business Address Co.	For addressing, etc.	8 20
				\$488 70

Schedule of Expenses Incurred by Mayor's Committee to Honor and Welcome the Royal Italian War Commission.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
258	June 21, 1917	Annin & Co.	Italian and American flags.....	\$836 75
260	June 19, 1917	Dieges & Clust	1,200 medals and two extra dies.....	85 00
262	June 28, 1917	Cass Gilbert	Expenses incurred conducting of Committee on Decorations.....	223 39
264	June 6, 1917	Samuel H. Moss	Rubber stamps	45
265	June 11, 1917	M. Rusling Wood	2,000 Blashfield Italian escutcheons	1,000 00
266	June 18, 1917	Corbett & Co., Inc.	Masts, poles, framework, etc.	845 00
267	June 22, 1917	W. F. Hamilton Co., Inc.	Decorations at Columbus Circle	1,425 00
269	June 6, 1917	Remington Typewriter Co., Inc.	Rental machine, one month	3 50
268	June 22, 1917	Henry Hornbostel	Expenses Henry Hornbostel and John Gregory in connection with work at Columbus Circle	8 25
271	June 23, 1917	9th Coast Defense Command, New York.	Services Band and Field Musicians as Guard of Honor.....	161 00
272	June 20, 1917	John Brunton Studios	Decorations at Battery Park	774 00
273	June 19, 1917	Chesbro-Whitman Co., Inc.	Hire of 30 30-foot banner poles set in Battery Park.....	345 00
274	June 21, 1917	Neumann & Even	16 plaster castings of vases set in Battery Park.....	160 00
275	June 22, 1917	J. H. Freedlander	Telephone, carfare and Superintendent's overtime.....	56 86
276	June 20, 1917	Jacobson & Co.	30 casts of shields, "City of New York".....	75 00

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
277	June 19, 1917	Benj. S. Mendelson	Cartage on load of trees from Forest, L. I.	20 00
278	June 22, 1917	Woodrow & Marketas	Decorations at City Hall	425 00
279	June 21 and 27, 1917	Wadley & Smythe	Floral decorations	324 00
280	June 25, 1917	George J. Koch, Inc.	Decorating contracts, City Hall and Washington Square	2,942 00
281	June 18, 19 and 23, 1917	Siedle Studios	Decorating contracts, Metropolitan Museum of Art, College of City of New York and Grant's Tomb	7,117 00
282	June 16, 1917	Paul Manship	Expense of constructing caryatid for Metropolitan Museum of Art	51 15
283	June 29, 1917	A. B. Trowbridge	Taxicabs, draughting, etc., Committee on Decorations	14 00
284	June 20, 1917	Edw. F. Washburn	Drafting of framework, Washington Square	9 00
285	June 25, 1917	Hunt & Hunt	Drafting and overtime in connection with Washington Square decorations	24 30
286	June 25, 1917	Metropolitan Museum of Art	Labor and material on facade of Metropolitan Museum of Art	59 95
287	June 23, 1917	Tapken	Decorations, Metropolitan Museum of Art	120 00
288	June 22, 1917	Ricci & Zari	Moulding and erecting four casts used in decorating Metropolitan Museum of Art	500 00
289	June 22, 1917	H. Robert Law Scenic Studios	Painting four caryatid figures, etc.	110 00
291	June 22, 1917	Lee Lash Studios	Painting 28 panels	740 00
294	June 20, 1917	Kervan Co.	Floral decorations at Metropolitan Museum of Art	378 00
295	June 26, 1917	J. Battinelli	Floral decorations, monuments of Italians	150 00
296	June 26, 1917	J. M. Hewett	Material and labor for banners, draperies, etc., at Washington Square, Battery Park and Metropolitan Museum of Art	1,428 55
297	June 23, 1917	Walter Lewis	Putting up flag holding collars and inserting flags	75 00
298	June 21 and 25, 1917	Turner & Jack	Erecting 8 pylons and 10 flag poles and decorating same (\$2,500), palm, laurel, special designs, etc.	3,404 00
318	July 1, 1917	The Rosary Flower Co.	Crescent wreath of laurel with Italian colors	15 00
328	June 15, 1917	Cameron & Buckley	Set of box tickets	5 00
334	July 10, 1917	Ricci & Zari	Removal of 4 figures used in decorating Metropolitan Museum of Art	50 00
335	July 10, 1917	Tapken	Removal of decorations at Metropolitan Museum of Art	40 00
336	June 30, 1917	Ezra Winter	Expense in connection with decorations (telephone, carfare, taxicab, postage, etc.)	27 00
337	June 27, 1917	Wurts Bros.	Photographs of decorations	378 00
338	June 28, 1917	Wadley & Smythe	Decorations at Waldorf Astoria for reception	600 00
339	July 10, 1917	L. A. Dubernet	6 loose leaf albums	30 00
340	June 29, 1917	P. W. French & Co.	Installation, use and removal of decorations at Waldorf Astoria for Italian dinner	365 00
341	June 22, 1917	William Camp	Decorations, 5th Avenue and 59th Street	400 00
342	July 2, 1917	Miss R. Ellis	Stenographic services, fares, postage, etc.	185 88
344	July 5, 1917	Walter Lewis	Removing decorations, etc.	75 00
408	June 25, 1917	Tinker Elect. Construction Co.	Installing special illumination, Pulitzer Monument, Metropolitan Museum of Art and Columbus Statue	660 00
447	Aug. 23, 1917	Ritz-Carlton Restaurant and Hotel	Meals, etc.	26 81
412	June 27, 1917	Pierce Arrow Renting Co.	Rentals of Autos	446 25
251	June 22, 1917	Major General Daniel Appleton	Incidental expenses as grand marshal	50 00
252	June 21, 1917	Alice F. Burdick	Stenographic work	63 15
253	June 25, 1917	Arthur Bennington	Expressage, postage, typewriting, etc.	63 39
259	June 21, 1917	The Waldorf-Astoria	Meals	8 85
261	June 22, 1917	The State Law Reporting Co.	Report of addresses	65 00
263	June 29, 1917	Chas. Basszler & Sons	Auto hire	24 00
270	June 1, 1917	George T. Wilson	Sundry expenses	15 68
290	June 29, 1917	Underwood Typewriter Co., Inc.	Rental of typewriter	3 00
292	June 30, 1917	Edward V. Brokaw & Bros.	Stationery	117 90
293	June 5, 1917	M. B. Brown Printing & Binding Co.	Printing	132 00
311	June 30, 1917	Polhemus Printing Co.	Stationery supplies, etc.	65 35
312	June 25, 1917	M. B. Brown Printing & Binding Co.	Printing letterheads	29 25
313	June 20, 1917	Edward V. Brokaw & Bro.	Printing invitations	16 25
314	June 21, 1917	Dieges & Clust	Badges	11 05
315	June 25, 1917	Schmittberger's Detective Bureau	Services of detectives	90 00
316	June 25, 1917	Siedle Studios	For decorating, etc.	162 00
317	June 25, 1917	Maestra Giulio Setti	Music at Stadium	812 50
319	June 30, 1917	Smith & Thomson	Stationery	47 00
320	June 22, 1917	Vito G. Toglia	Services as Italian Assistant to Secretary of Sub-Committee	40 75
321	July 5, 1917	Edward Hagaman Hall	Services and disbursements	188 45
327	June 26, 1917	The Waldorf-Astoria Hotel Co.	Dinners, etc.	6,314 57
329	June 28, 1917	Underwood Typewriter Co.	Rental of typewriters	10 50
330	June 23, 1917	The State Law Reporting Co.	Reporting of addresses	105 00
331	June 25, 1917	Jaques & Co., Inc.	Stationery	126 50
332	June 30, 1917	Tiffany & Co.	Cards, badges, etc.	670 40
333	June 22, 1917	M. B. Brown Printing & Binding Co.	Printing	78 00
351	.....	Chas. J. Devlin	Services	25 00
352	.....	James A. Bartley	Services	13 00
353	.....	Margaret R. Reilly	Services	17 00
354	.....	Julius Brodsky	Services	3 50
355	.....	A. M. Plumer	Services	12 00
356	.....	Wm. McKay	Services	8 00
357	.....	Thomas Kennedy	Services	15 00
358	.....	Mae Coles	Services	6 00
359	.....	Mary J. Lyons	Services	4 00
360	.....	Mary B. Bannon	Services	2 00
361	.....	B. Fierl	Services	2 00
362	.....	Edward J. Kelly	Services	3 50
363	June 29, 1917	The Plaza	Housing and entertaining Royal Italian Commission	2,565 05
405	July 5, 1917	A. A. Vantine & Co., Inc.	Paper lanterns	62 50
406	July 19, 1917	Strauss & Co., Inc.	One electric display at Waldorf	475 00
407	July 7, 1917	Edw. B. Stott & Co., Inc.	Installing flood lighting units	838 00
412	July 20, 1917	George Wm. Burleigh	Disbursements re Garibaldi Memorial Visit	97 20
566	Sept. 1, 1917	Cameron & Bulkley	Tickets	5 00
565	Oct. 10, 1917	R. A. C. Smith	Disbursements	73 10
588	June 30 and Sept. 30, 1917	Western Union Telegraph Company	Service	44 40
509	Oct. 18, 1917	The New York Edison Company	Illuminations	150 00
Total				\$41,706 88
Less Receipts, Refunds, etc.				7,295 25
Net Expenditures				\$34,411 63

Schedule of Expenses Incurred by Mayor's Committee for the Reception of the Russian War Commission.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
343	July 10, 1917	Tiffany & Co.	Plate and 100 menus	\$48 00
344	July 6, 1917	The Ritz-Carlton Restaurant and Hotel Co.	Dinners	1,570 82
365	July 7, 1917	Annin & Co.	Five dozen 24-inch bunting United States flags	7 50
366	July 13, 1917	Walter Lewis	Taking down flags from Washington Square to 84th Street	60 00
367	July 11, 1917	Wurts Bros.	Photographs	168 00
368	July 12, 1917	Godley & Haskell	Decorations, superintendence, etc.	39 46
369	July 10, 1917	Chesebro-Whitman Co.	Six 35-foot poles with yard arms	100 00
371	July 9, 1917	Suhrer & Gay	Floral decorations in Rutgers Square	115 00
372	July 13, 1917	Cass Gilbert	Telephone and postage	15 00
373	July 9, 1917	Fred Aldridge	Decorating Stadium of the City College	150 00
374	July 6, 1917	Dieges & Clust	Twelve hundred gold medals	840 00
375	July 11, 1917	E. H. & A. C. Friedrichs Co.	Carting paintings	25 00
376	July 6, 1917	Hewlett-Basing Studio	Decorations at Carnegie Hall	426 15
377	July 6, 1917	The C. H. Koster Co.	Use of decorations at Carnegie Hall	500 00
378	July 9, 1917	Comstock Associate Co.	Putting in flood lights at Carnegie Hall	32 93
379	July 9, 1917	Turner & Jack	Decorations at Carnegie Hall and New York Public Library	850 00
380	July 14, 1917	Miss R. Ellis	Stenographic work	120 75
381	June 20, 1917	Eugene Douglas	Preparation and bronzing of plaster casts at City Hall	11 25
382	July 7, 1917	Fred Aldridge	Decorating City Hall	100 00
383	July 6, 1917	Woodrow & Marketos	Decorating City Hall	370 00
384	July 11, 1917	George J. Koch, Inc.	Poles, boxes, carpets, etc.	383 00

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
385	July 12, 1917	Wm. Alciphrone Boring	Clerical assistance, stenographer, draftsmen's wages, etc.....	82 35
386	July 6, 9, 1917	New York Decoration Co.....	Banners and decorations	425 00
387	July 5, 1917	The H. B. Clafin Corporation.....	Bunting	70 02
388	July 6, 1917	Durr Friedley	Expenses, cab fares and telephones	7 25
389	July 6, 1917	Tapken	Changing decorations	90 00
390	July 10, 1917	The Metropolitan Museum of Art.....	Labor for exterior decoration of Museum Building.....	62 78
391	July 9, 1917	The Kervan Co.	Laurel roping, etc.	90 00
392	July 13, 1917	L. A. Dubernet	Albums	30 00
393	July 5, 1917	J. H. Freedlander	Expenses, telephones, carfares, superintendent's overtime.....	45 00
394	July 5, 1917	Annin & Co.	Flags	491 25
395	July 5, 9, 10, 1917	Lee Lash Studios.....	Decorations	351 50
396	July 6, 1917	John Brunton Studios	Repairs	400 00
397	July 5, 1917	Wadley & Smythe	Flowers	150 00
398	July 5, 1917	Siedle Studios	Painting	66 50
399	July 6, 1917	Remington Typewriter Co.	Typewriter rental	3 50
401	July 5, 1917	Arnold, Constable & Co.	Decorations	127 25
400	July 2, 1917	John Wanamaker	Russian flags	22 00
403	July 7, 1917	The Tucker Electrical Construction Co.	Special illumination at 59th Street and 5th Avenue.....	300 00
404	July 10, 1917	Edward B. Stott & Co.	Electric work	450 00
417	July 11, 1917	George Featherstone	Expenses incurred on July 6, transportation, etc.....	39 00
418	July 11, 1917	Walters & Mahon	Printing	119 50
419	July 20, 1917	George Wm. Burleigh.....	Disbursements as Chairman of Sub-Committee on Luncheon.....	54 40
420	July 12, 1917	The Plaza	Charges incurred by members of Russian War Commission.....	172 50
421	July 9, 1917	American District Telegraph Co.	Delivering packages	38 20
422	July 5, 1917	Smith & Thomson	Printing	67 50
423	July 9, 1917	Tiffany & Co.	Cards and stamping	8 50
424	July 13, 1917	Pierce, Arrow Renting Co.	Rental service of automobiles.....	360 00
425	July 19, 1917	R. A. Gushee Co.	Luncheon	806 90
487	Aug. 15, 1917	John J. Morrow.....	Decorations in Aldermanic Chamber.....	98 00
514	Oct. 1, 1917	Daniel Appleton	Proportion of expenses for military displays.....	50 00
583	Sept. 1, 1917	R. Ellis	Stenographic work	25 10
402	July 12, 1917	George J. Koch, Inc.	Renting and changing poles, taking down banners, etc.....	105 00
			Total.....	\$11,141 86
			Less receipts, refunds, etc.....	4,824 50
			Net expenditures	\$6,317 36

Schedule of Expenses of Mayor's Committee for the Reception of the Special Diplomatic Mission to Russia.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
475	Aug. 23, 1917	George Featherstone	Expenses, New York to Washington.....	\$37 17
476	Aug. 15, 1917	Pierce, Arrow Renting Co.	Rental, service of seven automobiles.....	140 00
477	Aug. 31, 1917	Smith & Thomson	Cards and envelopes	16 75
478	Aug. 14, 1917	Annin & Co.	Flags	2 75
488	Aug. 31, 1917	The Plaza	Maintenance of Root Mission, board, lodging, taxicabs, etc.....	506 10
			Total.....	\$702 77

Schedule of Expenses of Mayor's Committee to Honor and Welcome the Imperial Japanese Commission.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
563	Oct. 1, 1917	George Featherstone	Stamps, orchestration of Japanese hymns, phones, etc.....	\$125 19
557	Sept. 27, 1917	Annin & Co.	Decorations	2,408 75
556	Oct. 9, 1917	Hunter Wykes	Stationery, printing, messenger service, etc.....	522 88
555	Oct. 1, 1917	Dieges & Clust	Gold badges, etc.....	1,260 00
554	Sept. 28, 1917	Lee Lash Studios.....	Decorations on Washington Arch.....	575 00
553	Oct. 8, 1917	Joseph A. Turner	Decorations at New York Public Library.....	1,400 00
552	Oct. 4, 1917	Arnold, Constable & Co.	Carpet on platform, Aldermanic Chamber.....	7 73
551	Sept. 26, 1917	Aetna Flag & Banner Co.	Japan flag	20 00
550	Oct. 1, 1917	Donn Barber	Decorations, Waldorf-Astoria	506 10
549	Oct. 8, 1917	W. F. Lamb.....	Incidentals re Washington Square decorations.....	5 75
548	Oct. 3, 1917	Miss R. Ellis	Stenographic services	104 10
547	Oct. 8, 1917	Wurts Bros.	Photographs	310 00
546	Oct. 1, 1917	Wadley & Smythe	Decorations, Aldermanic Chamber.....	224 00
545	Oct. 4, 1917	George J. Koch	Decorations, City Hall stand.....	1,933 20
544	Oct. 1, 1917	Chesbro, Whitman Co.	Decorations, Battery Park.....	170 00
543	Oct. 4, 1917	J. H. Friedlander	Decorations, Battery Park.....	90 83
542	Oct. 1, 1917	John Brunton Studios	Decorations	632 00
541	Oct. 1, 1917	Wadley & Smythe	Decorations	210 00
540	Sept. 29, 1917	Siedle Studios	Decorations, Grant's Tomb.....	1,800 00
539	Sept. 29, 1917	The C. H. Koster Co.	Decorations, Waldorf-Astoria	900 00
538	Oct. 2, 1917	William Camp	Decorations, 5th ave. and 59th st.....	1,925 00
537	Sept. 28, 1917	Strauss & Co., Inc.	Altering electric emblem	475 00
536	Sept. 27, 1917	Tiffany & Co.	1,200 place cards	29 28
535	Sept. 28, 1917	G. A. Kerr	Expenses	4 50
534	Oct. 11, 1917	George G. Wilson	Sundry disbursements	54 98
533	Sept. 25, 1917	George R. Weatherford	Multigraphing	3 16
532	Oct. 1, 1917	Edward B. Stott & Co., Inc.	Illuminations	996 00
531	Sept. 28, 1917	The Tucker Electrical Construction Co.	Illuminations	325 00
530	Sept. 19, 1917	F. C. Buckhout	White pine lumber	60 60
529	Sept. 21, 1917	Annin & Co.	Flags	129 39
528	Oct. 1, 1917	The Durland Company	Use of horses	70 00
527	Sept. 28, 1917	A. A. Vantine & Co.	Lanterns	25 14
526	Oct. 1, 1917	Wadley & Smythe	Decorations	1,100 00
525	Oct. 1, 1917	Wadley & Smythe	Decorations	1,224 00
524	Sept. 29, 1917	General Paper Box Co.	Paper boxes	7 40
523	Sept. 29, 1917	Gimbel Brothers	Cambric	40 63
522	Oct. 2, 1917	Pierce-Arrow Renting Company	Rental service	983 75
521	Sept. 29, 1917	Treasurer, Long Island Railroad Company	Special train from Camp Mills to L. I. City and return.....	2,910 18
520	Oct. 10, 1917	George T. Wilson	Chaffeurs' services	50 00
518	Oct. 1, 1917	Yankee Catering Co.	Lunch boxes	800 00
517	Sept. 28, 1917	The Ritz-Carlton Restaurant and Hotel Co.	Music, wines, cigars, floral decorations, etc.....	1,796 29
558	Oct. 8, 1917	The Waldorf-Astoria	800 dinners, including wines, liquors, music, etc.....	5,753 90
559	Oct. 1, 1917	The Richardson Press	Printing, etc.	230 25
560	Oct. 16, 1917	Edward T. King	Music	500 05
561	Oct. 10, 1917	R. A. C. Smith	Sundry disbursements	43 50
562	Oct. 5, 1917	The State Law Reporting Company	Reporting, addresses, etc.	85 00
514	Oct. 1, 1917	Daniel Appleton	Proportion of expense for military displays	50 00
603	Nov. 17, 1917	Louis Sherry	Luncheon aboard steamer "Alicia," trip to West Point.....	275 00
584	Oct. 8-16, 1917	N. Y. Edison Co.	Lamps, etc.	609 00
585	Oct. 24, 1917	International Film Service	Photographs	40 00
586	Sept. 24, 1917	Cameron & Buckley	Dinner tickets	5 00
587	Oct. 16, 1917	The Biltmore	Housing and entertaining Commission	1,031 88
610	Nov. 20, 1917	International Film Service Co.	Photos	40 00
611	Nov. 14, 1917	Underwood & Underwood	Photos	25 00
			Total	\$34,904 41
			Less receipts, refunds, etc.	8,400 00
			Net expenditures	\$26,504 41

Expenses of the Mayor's Committee for the Reception of the Japanese Parliamentary Mission.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
604	Nov. 16, 1917	Henry Collins Brown	For eight copies of "New York of To-day".....	\$16 00
605	Nov. 16, 1917	Yale Club	Entertainment of members of mission	79 76
606	Nov. 16, 1917	Edmund D. Fisher	Transportation, railroad tickets, etc.	55 50
			Total	\$151 26

Schedule of Expenses Incurred by Mayor's Committee to Honor and Welcome the Belgian War Mission.

Departmental Voucher No.	Date of Bills.	Payee.	Particulars.	Amount.
485	Sept. 6, 1917	George Featherstone	Sundry Disbursements	\$32 58
486	July 1, 1917	Samuel Schiller	Band Music	100 00
446	Aug. 22, 1917	Edward T. King	Band music at City Hall.....	252 00
452	Aug. 29, 1917	Commanding Officer, 71st Infantry	Transportation and lunches for troops	375 00
453	Aug. 29, 1917	Commanding Officer, 23d Infantry	Transportation and lunches for troops	325 00
454	Aug. 29, 1917	Commanding Officer, 1st Infantry	Transportation and lunches for troops	400 00
455	Aug. 29, 1917	Commanding Officer, 7th Infantry	Transportation and lunches for troops	125 00
456	Aug. 29, 1917	Commanding Officer, Squadron A	Transportation and lunches for troops	125 00
460	Aug. 30, 1917	Tucker Elec. Construction Co.	Installing lights	120 00
461	Aug. 24, 1917	Edward B. Stott & Co.	Installing lights at City Hall.....	24 00
462	Aug. 23, 1917	Interborough Rapid Transit Co.	Transportation, 23d N. Y. Infantry	70 30
463	Aug. 31, 1917	Treasurer, Seventh Regiment, N. G. N. Y.	Transportation, 7th N. Y. Infantry	46 80
464	Aug. 23, 1917	George Featherstone	Postage	18 68
465	Aug. 16, 1917	Union Card and Paper Co.	Stationery	4 36
466	Aug. 17, 1917	Annn & Co.	Flags	6 00
467	Aug. 21, 1917	American District Telegraph Co.	Services	46 30
468	Aug. 20, 1917	The Richardson Press	Printing	51 00
469	Aug. 20 and 21, 1917	Annn & Co.	United States and Belgian Flags	1,277 50
470	Aug. 20, 1917	Dieges & Clust	Medals (1,025 at 70 cents)	717 50
471	Aug. 22, 1917	John J. Morrow	Decorations in Aldermanic Chamber	107 00
472	July 23, 1917	Walter Lewis	Decorating electric light poles, 8th to 59th Streets	100 00
473	Aug. 22, 1917	George J. Koch, Inc.	Decorations	1,487 00
474	Aug. 30, 1917	Grosvenor Atterbury	Office expenses and petty cash disbursements	64 87
515	Aug. 29, 1917	Pierce Arrow Renting Co.	Auto hire	1,021 25
493	Aug. 21, 1917	H. A. Watkins	Sundry expenses, including cigars, cigarettes, etc.	9 00
494	Sept. 12, 1917	Henry Romeike, Inc.	Press clippings	39 75
492	Sept. 12, 1917	International Film Service, Inc.	Photographs	41 50
491	Aug. 1, 1917	Western Union Telegraph Co.	Telegraph service	18 56
490	.....	The Biltmore	Luncheon, 75 persons	614 73
572	Oct. 1, 1917	New York Herald Co.	Photographs	6 00
571	Sept. 12, 1917	International Film Service	Photographs	41 50
570	Aug. 1, 1917	Ritz-Carlton Restaurant and Hotel Co.	Housing and entertaining commission	1,206 71
569	Aug. 31, 1917	Tiffany & Co.	150 menus and envelopes	120 00
568	Sept. 25, 1917	R. A. Gushee Co.	45 luncheons	390 10
567	Oct. 1, 1917	Burrell's Press Clipping Bureau	Clipping	9 06
516	Oct. 1, 1917	Geo. T. Wilson	Expenses	173 23
514	Oct. 1, 1917	Daniel Appleton	Proportion of expense for military displays	50 00
612	Sept. 28, 1917	Underwood and Underwood	Photos	600 00
			Total	\$10,217 28

Funds for Salary and Wage Accruals; City Chamberlain; Art Commission; Board of Child Welfare; Court of Special Sessions; Board of Coroners, Borough of Richmond; Sheriff, Richmond County; Sheriff, New York County; Supreme Court, Second Department, Kings County—Transfers of Appropriations (Cal. No. 74).

The Secretary presented seven communications dated November 27, 30, December 3, 4 and 7, 1917, from the Deputy City Chamberlain; Court of Special Sessions, Children's Court; Board of Coroners, Borough of Richmond; Sheriff, Richmond County; Art Commission; Supreme Court, Second Department, and Sheriff, New York County, requesting transfers of appropriations for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—The following requests have been received for transfer of funds within appropriations for the year 1917:

November 27, 1917	City Chamberlain	\$180 00
November 30, 1917	Court of Special Sessions, Children's Court	182 50
December 3, 1917	Board of Coroners, Richmond	25 00
December 7, 1917	Art Commission	45 50
December 7, 1917	Supreme Court, Second Department	40 00
December 7, 1917	Sheriff, New York County	271 00
December 7, 1917	Sheriff, Richmond County	100 00

The Bureau of Contract Supervision reports thereon as follows:

"City Chamberlain.

"Nine totalizers used in making the daily trial balance are in need of repair, the cost of which will be \$103.50. It is proposed to purchase one totalizer for the sum of \$76.50, to be used in making statements to the Secretary of State. The requested funds are necessary and may be procured from available balances within the accounts of this office.

"Court of Special Sessions, Children's Court.

"Recently your Board allowed five additional Probation Officers for this court.

"The sum of \$182.50 is to be transferred from the Board of Child Welfare to purchase five new desks and chairs in order to utilize effectively the services of the new officers.

"There is no equipment available for this purpose as this is a comparatively new office and has no excess furniture.

"Board of Coroners, Richmond.

"The sum of \$25 is to be transferred from Board of Child Welfare to the appropriation for carfare for the year 1917, which has proven insufficient to that extent.

"Art Commission.

"It is necessary to transfer the sum of \$45.50 within appropriations to this office to provide funds in the proper accounts to meet invoices for small equipment, \$19.50, and for contingencies, \$26.

"Supreme Court, Second Department, Kings County.

"The transfer of \$40 from the Kings County Accrual Fund is necessary to provide for contingencies for the balance of the year.

"Sheriff, New York County.

"The sum of \$1,648, transferred to this office by your Board on June 15, 1917, to provide for repairs to Ludlow Street Jail, has proven insufficient, as the lowest bids received exceed the estimated cost by the sum of \$271.

"As the excess is caused by the increase in cost of labor and materials, and the work is urgent, the necessary sum may be obtained from the New York County Accrual Fund.

"Sheriff, Richmond County.

"It is proposed to immediately equip the automobile van with a cover, in order to protect prisoners from the inclemency of the winter weather.

"The necessary sum of \$100 may be procured from the Richmond County Accrual Fund."

I recommend the adoption of the attached resolution granting the requests, which action requires the unanimous vote of the 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 transfer of funds appropriated for the year 1917, as follows:

FROM CITY CHAMBERLAIN.

111 Supplies	\$130 00
115 Contingencies	50 00

\$180 00

ART COMMISSION.

314 Telephone Service	\$11 50
315 General Plant Service	34 00

\$45 50

BOARD OF CHILD WELFARE.

1999 Fixed Charges and Contributions	\$207 50
MISCELLANEOUS.	
3222 New York County Fund for Salary and Wage Accruals	271 00
3509 Kings County Fund for Salary and Wage Accruals	40 00

\$100 00

\$618 50

TO CITY CHAMBERLAIN.

112 Equipment	\$76 50
113 Repairs	103 50

\$180 00

ART COMMISSION.

313 Equipment	\$19 50
316 Contingencies	26 00

\$45 50

COURT OF SPECIAL SESSIONS, CHILDREN'S COURT.

2898 Equipment	\$182 50
BOARD OF CORONERS, RICHMOND.	

\$25 00

2983 Carfare	\$25 00
SHERIFF, NEW YORK COUNTY.	

\$271 00

3144 D—Contingencies	\$271 00
SUPREME COURT, SECOND DEPARTMENT, KINGS COUNTY.	

\$40 00

3467 Contingencies	\$100 00
<tbl_info

Purchase of Equipment.	
1069 Educational and Recreational Equipment	1,200 00
1070 General Plant Equipment	400 00
	<u>\$1,850 00</u>
 to Supplies.	
1062 Fuel Supplies	\$400 00
Contract or Open Order Service.	
1071 General Repairs	1,450 00
	<u>\$1,850 00</u>

In regard to the request for a transfer, the Secretary of the Committee on Education reports as follows:

"The transfer to Code 1062, Fuel Supplies, is needed to provide for an additional supply of about fifty tons of coal for the remainder of the year. There is now on hand only about twelve tons. The present shortage in the appropriation for fuel is due primarily to the inferior quality of the coal which has been obtainable during the current year.

"The transfer to Code 1071, General Repairs, is mainly to provide funds to pay for alterations and repairs made in the buildings in order to provide additional laboratories for chemistry and bacteriological work. This work was started after the 1917 budget had been prepared in order to provide the necessary facilities to meet the demand for courses in subjects in which women wanted to be instructed, so that they could fill vacancies in commercial houses, due to the enlistment of men for war service. The work required a considerable expenditure for plumbing, electrical work, carpentry and painting. Other items for which funds are needed consist of minor repairs to locks and windows, and the purchase of the necessary lines and pulleys to handle the stage scenery used in connection with plays given by students at the college. The work has all been done and the bills unpaid amount to \$1,446.07 as against a requested transfer of \$1,450.

"The accounts which it is proposed to debit appear as follows on the books of the Department of Finance:

Supplies.	
1066 Educational and Recreational Supplies—	
Appropriation as modified	\$6,144 00
Expenditures	<u>4,293 44</u>
Balance	\$1,850 56
Proposed transfer	<u>250 00</u>

Purchase of Equipment.	
1069 Educational and Recreational Equipment—	
Appropriation as modified	\$13,736 99
Expenditures	<u>8,380 05</u>
Balance	\$5,356 94
Proposed transfer	<u>1,200 00</u>

1070 General Plant Equipment—	
Appropriation as modified	\$1,886 00
Expenditures	<u>1,186 11</u>
Balance	\$699 89
Proposed transfer	<u>400 00</u>

"From the foregoing it will be seen that there is a sufficient balance in each of the accounts to be debited to permit of the proposed transfer being made.

"The accounts to which a transfer of funds is requested appear as follows on the books of the Department of Finance:

Supplies.	
1062 Fuel Supplies—	
Appropriation as modified	\$3,263 00
Expenditures	<u>2,363 00</u>
Unexpended balance	\$900 00
On December 3, 1917, a bill of Jürgen, Rathgen Co. of Long Island City, dated October 5, 1917, for coal delivered to Hunter College on September 24 and October 2 and 3, 1917, was transmitted to the Comptroller	
	899 00
Unencumbered balance	\$1 00
Proposed transfer	<u>400 00</u>

Contract or Open Order Service.	
1071 General Repairs—	
Appropriation as modified	\$4,676 01
Expenditures	<u>3,091 74</u>
Unexpended balance	\$1,584 27
Orders registered by auditor of Hunter College	<u>1,656 63</u>
Deficit, per books of auditor of Hunter College	\$71 36
Orders issued, not included in those registered, for which invoices have been received	<u>1,374 71</u>
Total deficit	\$1,446 07
Proposed transfer	<u>1,450 00</u>

In view of the foregoing facts, I recommend the adoption of the attached resolution granting the transfer. 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 Hunter College for the year 1917 as follows:

FROM Supplies.	
1066 Educational and Recreational Supplies	\$250 00
Purchase of Equipment	
1069 Educational and Recreational Equipment	1,200 00
1070 General Plant Equipment	<u>400 00</u>
	<u>\$1,850 00</u>

TO Supplies.	
1062 Fuel Supplies	\$400 00
Contract or Open Order Service.	
1071 General Repairs	1,450 00
	<u>\$1,850 00</u>

Which was adopted by the following vote:

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

Department of Parks, Boroughs of Manhattan and Richmond—Transfer of Appropriation (Cal. No. 76).

The Secretary presented a communication, dated December 4, 1917, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller relative thereto:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 4, 1917, the Commissioner of Parks, Boroughs of Man-

hattan and Richmond, requested the transfer of \$750 from Code 1134, Motor Vehicle Supplies, to Code 1156, Other Materials, within appropriations to his department for the year 1917.

The Bureau of Contract Supervision, to which this request was referred on December 5, 1917, reports thereon as follows:

"On August 14, 1917, the Commissioner requested transfer to each of these accounts from the City Fund for Salary and Wage Accruals.

"On October 5, 1917, the Board transferred \$1,000 from accruals to Code 1134, the account out of which it is now proposed to transfer \$750. The amount of this transfer was based on probable needs for the remainder of the year as shown by experience during the same period for 1916. The Commissioner states that there is now an excess of \$750 in Code 1134 due to the fact that a gasoline contract for about this sum was charged to the account for General Plant Supplies instead of Motor Vehicle Supplies, as was anticipated when the transfer was made.

"A transfer of \$4,000 was made on the same date as above to Code 1146, Other Materials. This amount was based partly on supported items and partly on past experience at increased unit costs, it being agreed that a careful scrutiny of all expenditures would enable the department to finish the year with this allowance. The department has, however, seen fit to purchase several hundred dollars worth of wire mesh and other items not intended or provided for in the \$4,000 transferred. This has resulted in the account becoming exhausted.

"The proposed transfer of \$750 is requested for the purchase of various incidental items which the department states will be urgently necessary during the remainder of the month.

"While it is apparently true that there is \$750 excess balance in Code 1134, Motor Vehicle Supplies, it will be necessary at the end of the year to make up deficiencies in the accounts of this department for Carfare and for Telephone Service which will probably require all of this balance.

"There are only two items for the purchase of which a portion of the requested funds is to be used, which appear imperative and which should be purchased at once. These are as follows: \$250 for purchase of lumber for the skate house and \$25 for purchase of auto parts.

"While not in accordance with the general idea of budget administration or of a proper transfer of funds, lumber for the skate house having been specifically provided for in a previous transfer, it is desirable to construct the skate house at once and repair the automobiles, and a transfer of funds to the extent of \$275 is therefore probably advisable."

I recommend the adoption of the attached resolution granting the request to the extent of \$275. 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 Department of Parks, Boroughs of Manhattan and Richmond, for the year 1917, as follows:

FROM Supplies.	
1134 Motor Vehicle Supplies	\$275 00
	<u>TO</u>
Materials.	

1146 Other Materials	
	\$275 00

Which was adopted by the following vote:

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

Department of Parks, Borough of Brooklyn—Modification of Schedule (Cal. No. 77).

The Secretary presented a communication, dated November 27, 1917, from the Commissioner of Parks, Borough of Brooklyn, requesting a modification of schedule for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 27, 1917, the Commissioner of Parks, Borough of Brooklyn, requested a modification of schedule supporting the appropriation to his department for the year 1917 for the "Hire of Horses and Vehicles with Drivers."

The Bureau of Contract Supervision, to which this request was referred on November 27, 1917, reports thereon as follows:

"The department states that there is a surplus of \$450 in the line for the hire of carts and that if this surplus of funds can be utilized for the hire of teams, in which there is a shortage, the department will thereby be enabled to take care of any team hire which may be necessary for snow removal between now and January 1st, 1918. The modification is a proper one and is necessary if the funds are to be available for the purpose stated."

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 hereby approves schedule, as revised, for the Department of Parks, Borough of Brooklyn, for the year 1917 as follows:

Contract or Open Order Service.	
1313 Hire of Horses and Vehicles with Drivers—	
Driver with Horse and Vehicle at \$3 per day (3,150 days)	\$9,450 00
Driver with Team and Vehicle at \$5 per day (7,130 days)	35,650 00
Schedule Total	\$45,100 00

Which was adopted by the following vote:

Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—1

Contract or Open Order Service.		
1235 Shoeing and Boarding Horses, Including Veterinary Service	10 66	
		\$43 50
Contract or Open Order Service.		TO
1237 Carfare	\$28 50	
1239 General Plant Service, General	15 00	
		\$43 50

Which was adopted by the following vote:

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

Department of Parks, Borough of Queens—Transfer of Appropriation (Cal. No. 79).

The Secretary presented a communication, dated December 6, 1917, from the Commissioner of Parks, Borough of Queens, requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 6, 1917, the Commissioner of Parks, Borough of Queens, requested transfer of funds within the appropriations to his department for the year 1917.

The Bureau of Contract Supervision, to which this request was referred on December 7, 1917, reports thereupon as follows:

"The Commissioner proposes to transfer certain small excess balances in six codes aggregating \$339.60 to Code 1383, Forage and Veterinary Supplies, in order to provide sufficient funds in this account to purchase forage for the month of December, and to settle an outstanding bill for forage which it was necessary to purchase during the latter half of November.

"The transfer is proper and necessary and there is sufficient unencumbered balance for the purpose in each of the accounts from which it is proposed to 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 the transfer of funds appropriated to the Department of Parks, Borough of Queens, for the year 1917, as follows:

FROM		
1384 Fuel Supplies	\$2 59	
1385 Office Supplies	19 00	
1386 Botanical and Agricultural Supplies	9 29	
Contract or Open Order Service.		TO
1398 Repairs and Replacements	267 14	
1406 General Plant Service, General	17 00	
1407 Contingencies	24 58	
		\$339 60

To

1383 Forage and Veterinary Supplies

Which was adopted by the following vote:

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

Debt Service; Police Department—Transfer of Appropriation (Cal. No. 80).

The Secretary presented a communication dated December 5, 1917, from the Police Commissioner, requesting issue of \$1,050,203.38 special revenue bonds to meet deficit in appropriation for 1917; and the following report of the Comptroller relative thereto:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Under date of December 5, 1917, a communication was received by the Comptroller, of which the following is a copy:

"December 5, 1917.

Hon. WILLIAM PRENDERGAST, Comptroller, City of New York:

"Sir—I hereby request that Special Revenue Bonds in the sum of \$1,050,203.38, be issued to meet the deficit in the appropriation (Code No. 1602) Salaries, Uniformed Force, Surgeons, etc., for the year 1917, as follows:

Estimated Payroll for Uniformed Force for December

\$1,328,420 88

Estimated Payroll for Special Patrolmen (5 weeks)

87,885 00

Less Balance of Appropriation, December 1, 1917

\$1,416,305 88

\$1,050,203 38

The Cost of Special Emergency Police During 1917 was

1,080,357 84

"As you will note, the deficit has been caused by the employment of emergency police on account of war conditions. These men have been employed under authority vested in the Police Commissioner by chapter 583, Laws of 1888, in accordance with an opinion of the Corporation Counsel rendered on September 20, 1916, a copy of which is forwarded herewith. Respectfully,

"A. WOODS, Police Commissioner."

Conditions arose in the spring of 1917 which, in the opinion of the Commissioner of Police, made it necessary to appoint a considerable body of special or emergency police for the protection of subways, public buildings and water works within and about the City. This force, the Commissioner states, was employed under authority of chapter 583 of the Laws of 1888, and in accordance with an opinion of the Corporation Counsel rendered on September 20, 1916, a copy of which is hereto appended and made part of this report.

Under the authority thus conferred a force was employed which numbered 207 men in March, when it was first organized. The greatest number employed at one time was in May, when 1,783 men were employed, the force at present numbering some 761. Including December 5, 1917, the extra police force has cost \$1,008,975.39, the salary payments being made from Code 1602, the 1917 budget appropriation from which the regular uniformed force is paid.

The Police Commissioner has submitted a tabulation showing the weekly distribution of the cost of the special force since its organization up to and including December 5, 1917, classified by the character of the properties protected. This tabulation shows the following classification:

Aqueduct protection	\$14,337 93
Subway protection	78,146 31
Bridge protection	419,479 42
Protection of water works, railway terminals, ammunition plants, power houses, etc.	497,011 73
	\$1,008,975 39

The Aqueduct protection was chiefly in March, the force since then having been employed on the other properties shown above.

The distribution of the force of 793 employed on December 5 was:

Public Service Utilities	46
Public Buildings	19
Bridges	478
Water Works	195
Tunnels	10
Munition Factories	18
Police Boats	14
Absent	13
	793

Total

It is estimated the total cost of the special force for the present year will be \$1,008,357.84, and by reason of these additional expenditures from Code 1602 that there will be a deficit in the account up to December 31 of \$1,050,203.38.

The special force is paid weekly and the regular force twice a month. The total amount available for use during the year 1917 from Code 1602 is \$15,840,907.14, and the total payrolls registered for the year up to the morning of December 10, 1917, aggregate \$16,123,615.97, leaving a deficit of \$282,708.83. This includes the regular roll for the first half of December of \$633,478.61, and the weekly roll of \$16,493.55 for the week ending December 5.

There are funds available for transfer, in excess of the requirements for which the appropriations were made, as follows:

3016 Interest on Bonds, Corporate Stock and Corporate Stock Notes to Be Issued from October 1, to December 31, 1916, and to September 30, 1917	\$150,000 00
3017 Interest on Revenue Bonds and Revenue Bills Outstanding September 30, 1916, and on Bonds to Be Issued	150,000 00

Total Available for Transfer

If these amounts were transferred to the credit of Code 1602, they would suffice to meet the present deficit in the account, and consideration can later be given to the means of providing for the estimated requirements for the balance of the year of \$750,203.38, as war emergency expenses from special revenue bonds, or transfer of funds, if any, are found available.

It is therefore recommended that the attached resolution effecting the transfer of \$300,000 as outlined herein be adopted. Respectfully,

WM. A. PRENDERGAST, Comptroller.

Office of the Corporation Counsel, New York, Sept. 20, 1916.

Hon. ARTHUR WOODS, Police Commissioner:

Sir—I have considered your oral request for advice as to your authority to appoint, with pay, special patrolmen to meet an emergency which you deem to have been created by the labor strikes now existing in this city, and as to the compensation which may be paid such appointees.

Section 274 of the Greater New York Charter provides:

"Sec. 274. All the rights, powers, authority, duties and obligations, immediately heretofore by law vested in or imposed upon the police departments, or either of the board of commissioners mentioned in the last above section, shall forthwith by force of and as effect of this chapter be transferred to and continue in the police department created by this act, except in so far as the same shall be contrary to or inconsistent with the provisions of this chapter. * * *

Section 18 of title XI of chapter 583 of the Laws of 1888 (the Brooklyn Charter) expressly provided that the Police Commissioner in Brooklyn

* * * may also, upon any emergency or apprehension of riot, tumult, mob, insurrection, pestilence or invasion, appoint as many special patrolmen, among the citizens, as it may seem desirable, who may be paid the same rate per diem as is paid to regular members of the force; * * *

Under the doctrine enunciated by our courts, the provision of section 274 of the Greater New York Charter, above quoted, transfers to you the power heretofore vested in the Police Commissioner of Brooklyn by the provision of section 18 of the Brooklyn Charter, above quoted, unless the power defined in said section 18 is contrary to or inconsistent with some other provision of the Greater New York Charter.

Section 308 of the Greater New York Charter empowers you to appoint special patrolmen, without pay, in the same contingencies mentioned in section 18 of the Brooklyn Charter, but I think it may be safely assumed that this does not destroy the devolution by section 274 of the Greater New York Charter of the power contained in section 18 of the Brooklyn Charter, since the power conferred by said section 308 is not inconsistent with that embraced in said section 18.

I am of opinion, therefore, that you are vested with the power contained in the above quoted provision of section 18 of the Brooklyn Charter.

Mr. George B. Buck, the Actuary of the Commission on Pensions, has prepared a table showing compensation which would be paid to patrolmen were the present pension benefits paid as salary equivalents and the amount of the salary plus the equivalent

I hand you herewith a copy of said table. In my opinion you would be justified in appointing special patrolmen at a per diem based upon the salary thus estimated for any grade of patrolman, the highest of which rates, as you will observe, being \$4.33 per diem based upon the annual salary of \$1,400.

I am also transmitting herewith forms of appointment of special patrolmen and oath of office. Respectfully yours,

(Signed) LAMAR HARDY, Corporation Counsel.

Cornelius M. Sheehan appeared in opposition.

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 City of New York for the year 1917 as follows:

FROM		
		DEBT SERVICE
		Fixed Charges and Contributions.
3016	Interest on Bonds, Corporate Stock and Corporate Stock Notes to be issued from October 1 to December 31, 1916, and to September 30, 1917	\$150,000 00
3017	Interest on Revenue Bonds and Revenue Bills outstanding September 30, 1916, and on bonds to be issued	150,000 00
		\$300,000 00

POLICE DEPARTMENT.
Personal Service, Salaries, Regular Employees, Safeguarding Life and Property.

1602 Uniformed Force, Surgeons, etc. \$300,000 00

Which was adopted by the following vote:

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

Fund for Salary and Wage Accruals; Fire Department—Transfer of Appropriation (Cal. No. 81).

The Secretary presented a communication, dated December 5, 1917, from the Fire Commissioner, requesting a transfer from the "City Fund for Salary and Wage Accruals," and the following report of the Deputy and Acting Comptroller recommending approval thereof:

Armory Board—Transfer of Appropriation (Cal. No. 82).

The Secretary presented a communication dated December 10, 1917, from the Secretary, Armory Board, requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 10, 1917, the Secretary of the Armory Board requested the transfer of \$12,070.25, within appropriations to said board for the year 1917.

The Bureau of Contract Supervision, to which this request was referred on December 10, 1917, reports thereon as follows:

"In order to adjust line items to meet actual expenditure conditions for the balance of the year, it will be necessary to transfer the sum of \$12,070.25 within the schedules of appropriations to the Armory Board for the year 1917.

"The item changes within codes affect hundreds of lines."

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 within appropriations to the Armory Board for the year 1917 as follows:

FROM

1751 Fuel Supplies—

A—7th Infantry	\$67 10
D—12th Infantry	59
EE—15th, 1st Battalion	75 00
G—71st Infantry	73 68
H—Squadron "A"	18 28
I—1st Regiment, Field Artillery	23 59
K—1st Field Hospital	112 66
M—1st Battalion, Naval Militia	273 50
S—2nd Battalion, 2d Field Artillery	20
T—13th Coast Defense Command	03
U—14th Infantry	77
EEA—15th Infantry, 2nd Battalion	57 70
V—23rd Infantry	337 29
X—1st Cavalry	01
Y—1st Battalion, 2d Field Artillery	25
Z—Company "B," Signal Corps	250 00
AA—2nd Battalion, Naval Militia	4 30
CC—Company "I," 10th Infantry	295 50
DD—Troop "F," 1st Cavalry	16 20

\$1,606 65

1753 General Plant Supplies—

A—7th Infantry	\$22 80
B—8th Coast Defense Command	55 83
C—9th Coast Defense Command	54 93
F—69th Infantry	218 15
G—71st Infantry	67 94
H—Squadron "A"	35 36
I—1st Regiment, Field Artillery	98 71
J—Company "A," Signal Corps	41 62
K—1st Field Hospital	2 15
L—3rd Ambulance Company	21 65
N—Headquarters Division	5 63
O—Headquarters Chief Coast Artillery	2 44
P—Headquarters, 1st Brigade	8 57
Q—Headquarters, Naval Militia	65 87
R—Headquarters, 1st Battalion, Signal Corps	32 00
FF—1st Armored Motor Battery	200 00
S—2nd Battalion, 2d Field Artillery	138 86
T—13th Coast Defense Command	105 67
U—14th Infantry	32 90
V—23rd Infantry	93 21
W—47th Infantry	54 89
Y—1st Battalion, 2d Field Artillery	84 27
GG—Headquarters, 2nd Field Artillery	16 07
HH—3rd Field Hospital	39 00
CC—Company "I," 10th Infantry	29 40
DD—Troop "F," 1st Cavalry	53 00

\$1,580 92

1754 General Plant Equipment—

A—7th Infantry	\$286 37
D—12th Infantry	73 12
E—22nd Regiment	36 27
G—71st Infantry	354 59
H—Squadron "A"	107 18
K—1st Field Hospital	95 71
L—3rd Ambulance Company	53 58
M—1st Battalion, Naval Militia	48 96
N—Headquarters' Division	173 64
O—Headquarters, Chief Coast Artillery	5 75
P—Headquarters, 1st Brigade	57
Q—Headquarters, Naval Militia	6 74
R—Headquarters, 1st Signal Corps	15 00
FF—1st Armored Motor Battery	70 00
T—13th Coast Defense Command	27 35
U—14th Infantry	100 32
W—47th Infantry	278 61
X—1st Cavalry	8 24
Z—Company B, Signal Corps	50 14
GG—Headquarters, 2nd Field Artillery	59 39
HH—3rd Field Hospital	54 06
CC—Company "I," 10th Infantry	29 97
DD—Troop "F," 1st Cavalry	142 41

\$2,078 00

1755 General Plant Materials—

A—7th Infantry	\$221 75
B—8th Coast Defense Command	200 12
C—9th Coast Defense Command	60 89
D—12th Infantry	85 42
E—15th Infantry	77 52
E—22nd Regiment	103 50
F—69th Infantry	161 66
G—71st Infantry	43 57
H—Squadron "A"	191 23
I—1st Regiment, Field Artillery	185 38
J—Company A, Signal Corps	5 89
K—1st Field Hospital	179 63
L—3rd Ambulance Company	33 85
M—1st Battalion, Naval Militia	62 35
O—Headquarters, Chief Coast Artillery	2 94
P—Headquarters, 1st Brigade	1 02
Q—Headquarters, Naval Militia	28 40
R—Headquarters, 1st Signal Corps	39 77
FF—1st Armored Motor Battery	25 00
S—2nd Battalion, 2d Field Artillery	182 09
T—13th Coast Defense Command	5 07
U—14th Infantry	45 77
V—23rd Infantry	13 62
W—47th Infantry	167 90
Y—1st Battalion, 2d Field Artillery	142 50

\$4,199 59

Z—Company B, Signal Corps	75 00
BB—Headquarters, 2nd Brigade	26 44
GG—Headquarters, 2nd Field Artillery	23 20
HH—3rd Field Hospital	71 20
CC—Company "I," 10th Infantry	59 86
DD—Troop "F," 1st Cavalry	26 45

\$2,548 99

1756 General Repairs—	
A—7th Infantry	\$100 00
B—8th Coast Defense Command	9 00
C—9th Coast Defense Command	1,752 12
E—22nd Regiment	332 10
J—Company "A," Signal Corps	139 30
K—1st Field Hospital	234 52
L—3rd Ambulance Company	209 00
M—1st Battalion, Naval Militia	511 19
N—Headquarters Division	302 23
FF—1st Armored Motor Battery	50 00
S—2nd Battalion, 2d Field Artillery	124 82
U—14th Infantry	62 67
Y—1st Battalion, 2d Field Artillery	68 18
GG—Headquarters, 2nd Field Artillery	50 00
DD—Troop "F," 1st Cavalry	70 00

\$4,015 15

1762 Contingencies, Maintenance of Armories	
to	

\$240 54

1751 Fuel Supplies—	
B—8th Coast Defense Command	\$17 80
C—9th Coast Defense Command	36 44
E—22nd Regiment	71 58
F—69th Infantry	16 62

\$142 44

1753 General Plant Supplies—	
D—12th Infantry	12 69
EE—15th Infantry	145 90
E—22nd Regiment, Engineers	11 92
M—1st Battalion, Naval Militia	1 27
X—1st Cavalry	90 16
Z—Company B, Signal Corps	48 87
AA—2nd Battalion, Naval Militia	153 20
EE—Headquarters, 2nd Brigade	19 44

\$483 45

1754 General Plant Equipment—	
B—8th Coast Defense Command	\$263 68
C—9th Coast Defense Command	35 00
EE—15th Infantry	35 41
F—69th Infantry	113 66
I—1st Field Artillery	29 74
J—Company "A," Signal Corps	25 00
S—2nd Battalion, 2d Field Artillery	69 55
V—23rd Infantry	1 36
Y—1st Battalion, 2d Field Artillery	521 39
AA—2nd Battalion, Naval Militia	200 00
GG—Headquarters, 2nd Field Artillery	105 85

\$1,400 64

1755 General Plant Materials—	
N—Headquarters Division	\$61 79
X—1st Cavalry	69 73
AA—2nd Battalion, Naval Militia	451 27

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Department of Public Charities; Charitable Institutions—Transfer of Appropriation (Cal. No. 83).

The Secretary presented a communication, dated December 3, 1917, from the Commissioner of Public Charities, requesting transfer of appropriation; and the following report of the Deputy and Acting Comptroller recommending approval thereof: December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 3, 1917, the Commissioner of Public Charities requested transfer of funds within budgetary appropriations for the year 1917. The Bureau of Contract Supervision, to which this request was referred on December 5, 1917, reports thereon as follows:

"There was provided in the 1917 appropriations for Charitable Institutions the sum of \$125,000 for the care of children over two years of age in foster homes instead of in institutions. This work is being supervised by the Children's Home Bureau of the Department of Public Charities. In order to extend this placement work so as to include infants under two years of age your Board at the request of the Commissioner of Public Charities transferred \$25,000 and \$24,020 on June 15th and July 3rd, respectively, to the Department of Public Charities, Code 1984, Contingencies, an appropriation directly under the control of the above mentioned Commissioner.

"Out of the net appropriation of \$75,980 to the Children's Home Bureau for payment of bills rendered for the care of children in foster homes there is at present a balance of \$5,633.85. The bills for the month of October amounted to approximately \$9,550, and November, \$9,840. For the month of December the Deputy Commissioner in charge of this work believes that these bills might amount to as much as \$10,500, and in order to anticipate these charges the re-transfer of \$4,900 from Contingencies to Charitable Institutions is necessary. The amount of the transfer and the present balance will be sufficient to cover the anticipated bills."

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 within appropriations for the year 1917, as follows:

FROM	DEPARTMENT OF PUBLIC CHARITIES.	
1984 Contingencies	.....	\$4,900 00
TO		
PAYMENTS TO CHARITABLE INSTITUTIONS.		
2615 Children's Home Bureau, Department of Public Charities	.....	\$4,900 00

Which was adopted by the following vote:

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

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

Fund for Salary and Wage Accruals; Department of Public Charities—Transfer of Appropriation (Cal. No. 84).

The Secretary presented a communication dated December 3, 1917, from the Secretary, Department of Public Charities, requesting transfer from Fund for Salary and Wage Accruals for 1917; and the following report of the Comptroller recommending approval thereof:

December 12, 1917.

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

Gentlemen—In a communication dated December 3, 1917, Mr. Victor S. Dodworth, Secretary of the Department of Public Charities, requested that \$766.26 be transferred from Code 3039, "City Fund for Salary and Wage Accruals," to Code 1897, "Bradford Street Hospital."

On November 23, 1917, your Board adopted a resolution transferring the sum of \$774 from Code No. 1897 to Code 3039. It is now stated \$7.74 should have been transferred, instead of \$774.00, and that because of this error the funds in Code No. 1897 will be insufficient to meet the payrolls for the months of November and December.

The adoption of the attached resolution providing for the desired transfer is therefore recommended. This resolution requires the unanimous vote of the Board.

Respectfully, WM. A. PRENDERGAST, 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 within the appropriations for the year 1917, as follows:

FROM	MISCELLANEOUS.	
3039 City Fund for Salary and Wage Accruals	.....	\$766 26
TO		
DEPARTMENT OF PUBLIC CHARITIES.		
1897 Bradford Street Hospital	.....	\$766 26

Which was adopted by the following vote:

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

Board of Child Welfare; Bellevue and Allied Hospitals—Transfer of Appropriation (Cal. No. 85).

The Secretary presented a resolution adopted November 13, 1917, by the Board of Aldermen, requesting an issue of \$6,550 special revenue bonds to meet anticipated deficiencies in appropriation made to the Board of Trustees, Bellevue and Allied Hospitals for 1917; and the following report of the Deputy and Acting Comptroller recommending a transfer of funds from appropriation made to Board of Child Welfare:

December 8, 1, 7.

To the Board of Estimate and Apportionment:

Gentlemen—On November 13, 1917, the Board of Aldermen requested an issue of special revenue bonds in the sum of \$6,550 for the Board of Trustees of Bellevue and Allied Hospitals, to be used in meeting anticipated deficiencies in appropriations made to that board for the year 1917. The Bureau of Contract Supervision, to which this request was referred, reports thereon as follows:

"The deficiencies, as estimated by the Board of Trustees of Bellevue and Allied Hospitals in their letter to the Board of Aldermen, dated September 27, 1917, and upon which the present request is predicated, are made up as follows:

2071 Forage and Veterinary Supplies \$550 00

2076 Refrigerating Supplies 1,000 00

2086 Materials 5,000 00

\$6,550 00

"Code 2071, Forage and Veterinary Supplies. Out of an appropriation of \$1,400 for this purpose the balance as at September 30, 1917, was \$54.22. The deficiency is due to the increased cost of forage, particularly oats. The total of bills for months of October and November and the estimated amount for December will be about \$454. The sum of \$400 appears sufficient, which is satisfactory to the department.

"Code 2076, Refrigerating Supplies. The depletion in this fund is due to the increased cost of anhydrous ammonia and aqua ammonia, and also the advanced price for ice delivered to Harlem, Gouverneur and Neponset Hospitals. For the month of December ice bills will approximate \$181 and for ammonia and other refrigerating supplies, \$923. The sum of \$900 appears sufficient and is satisfactory to the department.

"Code 2086, Materials. The 1917 appropriation for this purpose, amounting to \$17,000, was practically exhausted on August 30, 1917, due entirely to the large increase in the cost of materials used by this department. Since the date the appropriation was exhausted it was necessary for the department to purchase various materials amounting to about \$4,200, principally for lumber, amounting to \$1,100; electrical materials, \$189; engineering materials, \$767, such as pipe and valves; painters' materials, \$1,179, and laundry materials, \$210, such as canvas, pulleys and pipe. For the balance of the month at least \$800 will be required, or a total in all of \$5,000.

"As the Board of Child Welfare has consented to the transfer of the above mentioned amounts it is suggested that the necessary funds be provided by transfer rather than the issue of special revenue bonds."

I recommend the adoption of the attached resolutions (1) transferring \$6,300 from available funds as stated above, and (2) denying the request of the Board of Aldermen for an issue of special revenue bonds.

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 within appropriations for the year 1917 as follows:

FROM	BOARD OF CHILD WELFARE.	
1999 Fixed Charges and Contributions	.....	\$6,300 00
TO		
BELLEVUE AND ALLIED HOSPITALS.		
Supplies.		
2071 Forage and Veterinary Supplies	.....	\$400 00
2076 Refrigeration Supplies	.....	900 00
2086 Materials	.....	5,000 00
		\$6,300 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment that the request of the Board of Aldermen, made by resolution adopted on November 13, 1917, for an issue of special revenue bonds in the sum of six thousand five hundred and fifty dollars (\$6,550), the proceeds whereof to be used by the Board of Trustees of Bellevue and Allied Hospitals for the purpose of meeting anticipated deficiencies in appropriations to that Board for the year 1917, be and the same is hereby denied.

Which was adopted by the following vote:

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

Department of Docks and Ferries—Transfer of Appropriation (Cal. No. 86).

The Secretary presented a communication, dated November 30, 1917, from the Acting Commissioner of Docks requesting transfer of funds within appropriation for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 8, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 30, 1917, the Acting Commissioner of Docks requested transfer of funds within the 1917 appropriation to his department. On December 6, 1917, the request was verbally amended.

The Bureau of Contract Supervision, to which the request was referred on December 5, 1917, reports thereon as follows:

"As amended the request proposes the transfer of \$400 from Code 2852, Hire of Horses, and \$200 from Code 2859, Telephone Service, the sum of \$600 to go to Code 2850, Repairs and Replacements.

"This transfer is requested in order to provide funds for welding eight new tips on two propeller wheels for the Staten Island Ferryboats.

"On November 26, 1917, the Municipal Ferryboat 'Manhattan' lost one of the propeller wheels and is now out of commission.

"The department has no new propeller wheel on hand for installation and as it is important that the boat should be made navigable at as early a date as possible it is considered advisable to repair these old wheels.

"The tops of these wheels are broken and badly worn but can be repaired and made serviceable until new ones can be obtained, the procuring of which would take a much longer time.

"Both wheels are to be repaired so that one may be held in reserve.

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

I recommend the adoption of the attached resolution which will grant 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 section 237 of the Greater New York Charter, hereby approves the transfer of funds appropriated to the Department of Docks and Ferries to the year 1917 as follows:

FROM	2852 Hire of Horses and Vehicles with Drivers	
2859 Communication, Telephone Service	.....	\$400 00
TO		
2850 Contract or Open Order Service, Repairs and Replacements		
		\$600 00

Which was adopted by the following vote:

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

City Magistrates' Court—Transfer of Appropriation (Cal. No. 87).

The Secretary presented a communication, dated November 16, 1917, from the Chief Clerk, City Magistrates' Court, requesting transfer from Fund for Salary and Wage Accruals for 1917; and the following report of the Deputy and Acting Comptroller relative thereto:

December 10, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1917, the Chief Clerk of the City Magistrates' Court, requesting the transfer of \$885 from the City Accrual Fund to provide means for making alterations and removing certain encumbrances in the new quarters of the Probation Bureau, 300 Mulberry street, Borough of Manhattan.

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

"The assignment of rooms on the second floor of No. 300 Mulberry street is now pending before the Sinking Fund Commission. In these rooms there are two brick vaults which together occupy a space of approximately 18 feet by 13 feet.

"One of these vaults is built between two walls about 9 feet apart and the other extends out into a large room at one end thereof. It was originally intended to remove both vaults and one of the walls. It would not be advisable to remove the wall, and in view of the fact that the additional Probation Officers asked for in the 1918 Budget were disallowed, sufficient room for the 22 Probation Officers and the Stenographers can be had by removing only the vault extending into the large room.

"In the 1918 Budget there is an allowance of \$5,000 for the equipment and partitions for these quarters, and it is proposed to provide separate small rooms which will each accommodate three or four Probation Officers and give more privacy than is obtainable in the present quarters. The removal of this vault, while only 9 feet by 13 feet, will in fact be the means of providing a better arrangement of the small rooms. There is considerable space that will go to waste if the vault is not removed.

"The work as proposed by this bureau and agreed to by the Chief Magistrate's office, consists of the removal of the one vault in the large room, the cutting of a window into the interior court, and the patching of the floor, walls and ceilings. The estimated cost for this work is \$350, which is reasonable.

"There is a sufficient excess unencumbered balance within the City Magistrates' appropriation in 'Code 2910, Hire of Automobiles,' available for transfer for this purpose."

I recommend the adoption of the attached resolution granting the request to the extent of \$350 within the accounts of the Court. 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 the transfer of funds appropriated to the City Magistrates' Courts for the year 1917, as follows:

FROM
Contract or Open Order Service, Transportation.
2910 Hire of Automobiles \$350 00
TO
2913 General Plant Service \$350 00

Which was adopted by the following vote:

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

Supreme Court, First Department; Commissioner of Jurors, New York County—Transfer of Appropriation (Cal. No. 88).

The Secretary presented a communication, dated December 10, 1917, from the Commissioner of Jurors, New York County, requesting the transfer of \$10,000 from appropriation made to the Supreme Court, First Department, for 1917; consent thereto, dated December 6, 1917, of the Presiding Justice, Appellate Division; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 10, 1917, the Commissioner of Jurors requested transfer of funds within the New York County appropriations for the year 1917.

The Bureau of Contract Supervision reports thereon as follows:

"It is proposed to transfer \$10,000 from a balance in 'Code 3180, Salaries of Justices, Official Referees and Other Employees of the Supreme Court,' to 'Code 3117, Equipment,' Commissioner of Jurors, to permit the purchase of office equipment to be used by the Commissioner of Jurors in the quarters which have been provided for him in the Hall of Records. The Presiding Justice of the Appellate Division of the Supreme Court has consented to such transfer.

"The Commissioner of Jurors is now located in leased quarters in the old Stewart Building, 280 Broadway.

"All the furniture and equipment in present use is of the old wooden unsanitary type, most of it being about thirty years old. In order to properly equip the new quarters it will be necessary to provide the following equipment:

"12 small flat top desks, 48 inches; 8 double flat top desks, 60 inches; 2 roll top desks, 60 inches; 1 typewriter desk, 60 inches; 1 flat top desk, 60 inches; 24 swivel desk chairs, 8 six drawer letter files, 450 square yards of linoleum, 20 cupboards in 2 sections, 2 cupboards in 4 sections, 2 sorting racks, 1 counter arrangement, including 3 desks; 3 wardrobes, 6 four-section 36-drawer case, 30 side chairs for jury room.

"The amount requested, \$10,000, is reasonable for the purchase of above mentioned equipment.

"The Justices of the Appellate Division of the Supreme Court having given their approval for the new equipment, it appears to be mandatory that funds be provided under chapter 499, Laws of 1906, which reads in part as follows:

"The Commissioner of Jurors may with the written consent of the justices of the Appellate Division of the Supreme Court, who appointed him or a majority of them, procure a suitable office, properly furnished and equipped and all books, stationery, blanks, postal cards and postage stamps as shall be required for the proper performance of the duties of the office. The rent of such office and the cost of the furniture and equipment thereof, and of all books, stationery, printing, blanks, postal cards and postage stamps to be so provided shall, with the salary paid to the Commissioner and his assistant, Clerks, stenographers and messengers, be a county charge and shall be audited and paid as are the compensation and expenses of County Officers."

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 from the New York County appropriations for 1917, as follows:

FROM
SUPREME COURT, FIRST DEPARTMENT, NEW YORK COUNTY.
Personal Service.
3180 Salaries, Regular Employees, Salaries of Justices, Official Referees and Other Employees \$10,000 00
TO
COMMISSIONER OF JURORS, NEW YORK COUNTY.
3117 Equipment \$10,000 00

Which was adopted by the following vote:

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

Bronx County Fund for Salary and Wage Accruals; Register, Bronx County—Transfer of Appropriation (Cal. No. 89).

The Secretary presented a communication dated October 8, 1917, from the Register, Bronx County, requesting transfer from Bronx County Fund for Salary and Wage Accruals for 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On October 8, 1917, the Register, Bronx County, requested transfer of \$241.64 from 'Code 3354, Bronx County Fund for Salary and Wage Accruals,' to his appropriation, 'Code 3273, Equipment,' for the year 1917.

The Bureau of Contract Supervision, to which this request was referred on October 9, 1917, reports thereon as follows:

"The unencumbered balance in this account is \$104.88. Transfer is necessary in order to purchase two typewriting machines, one drafting table and two high stools.

"In the 1917 appropriation an allowance of \$150 was made for the exchange of 3 regular machines. Early in the year it was found necessary to purchase one long carriage machine, therefore only one of the regular machines could be purchased. The work of the office requires two additional new machines for the folio writers.

"The drafting table and stools are required for the draftsmen in making copies of the New Block System Maps recently installed in the Department of Taxes and Assessments. This work will start about January 1, 1918. An effort was made to provide this equipment by transfer from some other department but it was found that none could be had.

"As there are no available unencumbered balances in the accounts of the Register, it is proposed to transfer from 'Code 3354, Bronx County Fund for Salary and Wage Accruals,' in which there is sufficient balance."

I recommend the adoption of the attached resolution granting the request, which action requires the unanimous vote of your Board. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

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

FROM
MISCELLANEOUS, BRONX COUNTY.
3354 Bronx County Fund for Salary and Wage Accruals \$241 64
TO
REGISTER, BRONX COUNTY.
3273 Equipment \$241 64

Which was adopted by the following vote:

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

Kings County Fund for Salary and Wage Accruals—Transfer of Appropriation (Cal. No. 90).

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

December 11, 1917.

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

Gentlemen—Open market orders were issued by the Borough President of Brooklyn to Theodore Gans' Sons for printing and binding calendars of the Supreme Court, Second Department. Bills have been received for this service aggregating \$1,565.25.

The Corporation Counsel has advised that the duty of printing the calendar of the Supreme Court, except in the County of New York, is expressly placed upon the clerk of the county where the calendar is to be furnished and the expenditure involved therein is a charge against that county and not against the city at large. In accordance with this advice the bills referred to are properly chargeable against Code 3514—Contingencies—County of Kings, which appropriation has been entirely exhausted. This account must, therefore, be replenished and the suggestion is made that \$1,565.25 be transferred from the Kings County Salary and Wage Accrual Fund, Account No. 3509.

The adoption of the attached resolution effecting the transfer is therefore recommended. 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 the transfer of funds within appropriations to the County of Kings for the year 1917, as follows:

FROM
MISCELLANEOUS.
3509 Kings County Fund for Salary and Wage Accruals \$1,565 25
TO
MISCELLANEOUS.

3514 Contingencies, The County of Kings \$1,565 25

Which was adopted by the following vote:

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

Edison Storage Battery Company—Claim of (Cal. No. 91).

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

December 7, 1917.

To the Honorable, The Board of Estimate and Apportionment:

Sirs—Under and pursuant to the provisions of section 246 of the Greater New York Charter, I hereby certify that a claim has been presented by the Edison Storage Battery Company for the sum of \$42.42 alleged to be due for labor and material furnished to Bellevue and Allied Hospitals at various times between June 22, 1914, and April 13, 1916; that the claim has no legal status because the work performed and the materials furnished were without proper authorization on the part of the Trustees of Bellevue and Allied Hospitals, as no written orders were ever issued in connection therewith; that the actual cost of the work performed and materials furnished amounts to \$39.23, that while the claim is illegal and invalid as against The City of New York, it is, notwithstanding, in my judgment, equitable and proper for the City to pay the claim in the sum of \$39.23, the actual cost to applicant for the labor and material furnished, inasmuch as the City has received a benefit and derived an advantage which, in money value, is equal to said sum; that the sum of \$39.23 is the amount which should be paid in full satisfaction of said claim, from the appropriate fund. 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, hereby determines that the City of New York has received a benefit from the Edison Storage Battery Company, and is justly and equitably obligated to pay said Company, without interest, the sum of thirty-nine dollars and twenty-three cents (\$39.23) for certain labor and materials furnished to the Trustees of Bellevue and Allied Hospitals between June 22, 1914, and April 13, 1916; that the said sum shall be paid in full satisfaction of the claim which the Edison Storage Battery Company presented in the sum of forty-two dollars and forty-two cents (\$42.42); that the interests of the City will be best subserved by the compromise of said claim for the sum of thirty-nine dollars and twenty-three cents (\$39.23); that the last mentioned sum shall be paid only upon the execution by the Edison Storage Battery Company of a full release in favor of the City in such form as may be approved by the Corporation Counsel, and the Comptroller is hereby authorized to pay said claim in the sum of thirty-nine dollars and twenty-three cents (\$39.23) from the appropriate fund.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Approval of Agreement Modifying Contract with the Ramapo Iron Company for Supply of Special Work (Order No. 7) for Use in the Construction of Rapid Transit Railroads (Cal. No. 92).

The Secretary presented the following communication, resolution and agreement of the Public Service Commission for the First District, and report of the Deputy and Acting Comptroller relative thereto:

State of New York, Public Service Commission for the First District, 120 Broadway, New York, November 14, 1917.

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

Pursuant to the direction contained therein, I transmit herewith a certified copy of a Resolution adopted by the Commission on November 14, 1917, requesting your Honorable Board to consent to a proposed agreement herewith transmitted, between the City of New York, acting by the Commission and the Ramapo Iron Works, providing for certain modifications of the contract for the supply of special work (Order No. 7) for use in the construction of Rapid Transit Railroads.

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 modifying the contract between the City of New York, acting by the Commission and the Ramapo Iron Works, for the supply of special work (Order No. 7) for use in the construction of Rapid Transit Railroads, so as to provide for the supply of Revised Portion 136, the extension of the periods of time for delivery and the return of the retained percentages.

Resolved, 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 its consent, and that the Chairman and the Secretary of this Commission be and hereby are authorized and directed to execute and deliver said proposed agreement in such form when so consented to and approved by the Acting 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 Herby Certify, that I have compared the above with the original adopted by said Commission on November 14, 1917, and that it is a correct transcript thereof and of the whole of the original.

In Testimony Whereof, I have hereunto subscribed my hand and affixed the seal of the Commission, this 14th day of November, 1917.

JAMES B. WALKER, Secretary.

(Seal.)

Agreement made this day of , 1917 between The City of New York (hereinafter referred to as the "City"), acting by the Public Service Commission for the First District (hereinafter referred to as the "Commission"), party of the first part, and Ramapo Iron Works, a domestic corporation, (hereinafter referred to as the "Contractor"), party of the second part:

Whereas, heretofore and on or about the 22nd day of June, 1916 the City, acting by the Commission, entered into a contract with the Contractor for the supply of Special Work (Order No. 7) for use in the construction of rapid transit railroads

(which contract as heretofore duly modified is hereinafter referred to as the "Contract");

Whereas, as security for the faithful performance of the Contract on its part the Contractor deposited a bond in the sum of Seven thousand Dollars (\$7,000), and upon which there are now sureties as follows: American Fidelity Company and United States Guarantee Company; and

Whereas, due to the change in the design of a certain portion of said rapid transit railroads on which the Special Work to be supplied under the Contract is to be used a revision of Special Work Portion No. 136 from a No. 6 to a No. 5 double crossover is necessary; and

Whereas, the Contractor has requested the Commission to extend the time of the delivery of the Portions of the Special Work to be supplied under the Contract, the Contractor alleging that the City delayed in ordering such Special Work as required by the provisions of the Contract; and

Whereas, the City desires and the Contractor is willing to provide for a modification of said portion No. 136 of said Special Work and to fix the time for the delivery thereof and both the Contractor and the City desire to provide for an extension of time in which to make delivery of other portions of said Special Work; and

Whereas, all the Portions of the Special Work under the Contract except Portion 136, has been delivered and accepted in accordance with the provisions of the Contract, and in view of that fact and the fact that the said Portion 136 will not be required by the City for some time, the Contractor has requested the City to return to it the money reserved and retained as additional security under the Contract; and

Whereas, the Board of Estimate and Apportionment of the City has consented to this agreement;

Now, Therefore, in consideration of the mutual stipulations and agreements hereinafter contained, the parties hereto do hereby agree that the Contract be and hereby is modified as follows:

First: By striking from the Schedule of Unit Prices contained in Article XV of the Contract the following:

"Item 2136. For furnishing and delivering, within the free lighterage limits of the City of New York, Special Work, Portion No. 136 complete, the sum of Four thousand six hundred and nineteen dollars (\$4,619.00)."

—and substituting in place thereof the following:

"Item 2136X. For furnishing and delivering within the free lighterage limits of the City of New York, as they exist on the date of March 1, 1918 Revised Special Work Portion No. 136 complete, the sum of Four thousand eight hundred and seventy-three dollars and twenty cents (\$4,873.20)."

Second: By striking from Article XXV of the Contract the following:

"31 Special Work Portion 136 Willoughby & Lawrence Streets Broadway Line—B."

"39 Special Work Portion 136 Broadway Line—B Special crossing."

and by substituting in the places thereof the following:

"State of New York Public Service Commission for the First District Track Division Special Work Portion 136 Willoughby & Jay Streets Broadway Line—B Supersedes Contract Drawing No. 31" signed by D. L. Turner, Chief Engineer Dated Feb. 1, 1916, revised July 28, 1917 and numbered Issue No. 2 Drawing No. 59 File No. 19.

"State of New York Public Service Commission for the First District Track Division Special Work Portion 136 Broadway Line—B Special Crossing Supersedes Contract Drawing No. 39" signed by D. L. Turner, Chief Engineer, Dated Feb. 1, 1917, revised July 30, 1917 and numbered Issue No. 2 Drawing No. 60 File No. 19.

—a blue print of each of which is hereto attached and made a part hereof.

Third: The time for the completion of the various Portions of Special Work as provided for in the Contract is hereby extended according to the following Schedule and the Contract is hereby modified so as to conform to the following schedule:

Portion No.	Date of Delivery
127	extended to September 27, 1916
128	extended to September 27, 1916
126	extended to October 7, 1916
129	extended to October 31, 1916
130	extended to November 14, 1916
122	extended to January 10, 1917
123	extended to December 26, 1916
132	extended to February 28, 1917
110	extended to September 12, 1917
111	extended to September 12, 1917
118	extended to April 5, 1917
119	extended to April 12, 1917

Revised Portion No. 136 herein provided for shall be delivered in accordance with the provisions of the Contract on or before the first day of March, 1918.

Fourth: The City shall return to the Contractor on the expiration of thirty (30) days after the date of delivery of this agreement, Seven thousand eight hundred and fifty-six and sixty one-hundredths dollars (\$7,856.60) being the sum of the moneys reserved and retained from partial payments made to the Contractor pursuant to the terms of the Contract up to and including the 30th day of October, 1917, provided however, that in case any lien shall be filed for work done or materials furnished toward the performance or completion of the work under the Contract prior to said payment the Contractor shall as a condition precedent of receiving the payment herein provided for cause said lien or liens to be discharged.

Fifth: The Contractor for itself, its successors and assigns does hereby release and forever discharge the City and the Commission from any and all claims of whatsoever character arising from or due to any delay, neglect, fault or default on the part of the City, the Commission, or any of their agents or representatives with respect to the Contract or the work under the Contract.

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

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

Provided, however, that this agreement shall not take effect unless and until it shall be consented to in writing in the form subjoined by United States Guarantee Company and American Fidelity Company.

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

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

Attest: Secretary.

RAMAPO IRON WORKS, by President.

Attest: Secretary.

December 5, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—On November 14, 1917, the Public Service Commission for the First District transmitted for approval an agreement modifying the contract dated on or about the 22nd day of June, 1916, of the Ramapo Iron Works, for the supply of Special work (Order No. 7) for use in the construction of rapid transit railroads. Said agreement providing in substance as set forth in the preamble of the attached resolution.

In regard to the first purpose of the proposed agreement that is to omit special work Item No. 136, for which the bid price in the contract was \$4,619, and substitute therefor revised special work Item No. 136, for which the price is fixed at \$4,873.20, the Director of the Bureau of Contract Supervision of the Board of Estimate and Apportionment in a report dated November 19, 1917, advises me that in his opinion the Board may properly consent to the proposed Modification to the extent mentioned and commented upon in said report.

The Chief Engineer of this Department reports that the contract is about ninety-four per cent. completed, that all the material has been furnished except the special work called for in Item No. 136, which is the item that it is proposed to modify.

The financial statement of the contract is as follows:

Amount Earned.....	\$78,566.00
Amount Paid.....	70,789.40
Amount Retained.....	\$7,856.60

The records of the Department of Finance show that there are no liens filed against this contract relative to the claims for delays released by the contractor (Article V) by the proposed agreement, the Chief Engineer of this Department reports:

The contract (No. 4532) dated June 22, 1916, provides for the delivery of all special work within seven months after the delivery of the contract, which would be January 22, 1917. If the Engineer had asked for a two months extension as permitted by Article L, Page 36 of the contract, it would make March 22, 1917, the date for the last delivery of all the special work and the contractor would probably have received his final payment in June or July, 1917.

All the special work has been delivered except Portion No. 136, the change to be made in this item of the work is at the request of the City, and will probably delay final delivery until March, 1918, or nearly a year after the contract time. It would therefore appear that there is merit in the contractor's claim for "delay, neglect, fault or default on the part of the City," which claim the contractor releases by the proposed agreement. If this agreement is carried out the City will have the original bond in the sum of \$7,000 for the faithful completion of the contract estimated to cost \$4,873.20.

In view of the advantages resulting from the structural changes, the claims released by the contractor and the surety retained, which in my opinion is sufficient and ample for the faithful completion of the contract, I advise the adoption of the attached resolution approving the request. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following was offered:

Whereas, On November 14, 1917, the Public Service Commission for the First District transmitted an agreement modifying the contract dated on or about the 22nd day of June, 1916, of the Ramapo Iron Works for the supply of special work (Order No. 7) for use in the construction of rapid transit railroads, said agreement providing, in substance, as follows:

First—By striking from the Schedule of Unit Prices contained in Article XV. of the Contract the following:

"Item 2136. For furnishing and delivering, within the free lighterage limits of the City of New York, Special Work, Portion No. 136, complete, the sum of four thousand six hundred and nineteen dollars (\$4,619.00)."

—and substituting in place thereof the following:

"Item 2136X. For furnishing and delivering, within the free lighterage limits of the City of New York, as they exist on the date of March 1, 1918 Revised Special Work Portion No. 136 complete, the sum of four thousand eight hundred and seventy-three dollars and twenty cents (\$4,873.20)."

Second—By striking from Article XXV. of the Contract the following:

"31 Special Work, Portion 136, Willoughby and Lawrence Streets, Broadway Line—B."

"39 Special Work, Portion 136, Broadway Line—B Special crossing."

—and substituting in the place thereof the following:

"State of New York, Public Service Commission for the First District, Track Division, Special Work, Portion 136, Willoughby and Jay Streets, Broadway Line—B Supersedes Contract, Drawing No. 31," signed by D. L. Turner, Chief Engineer, dated February 1, 1916, revised July 28, 1917, and numbered Issue No. 2, Drawing No. 59, File No. 19.

"State of New York, Public Service Commission for the First District, Track Division, Special Work, Portion 136, Broadway Line—B Special Crossing Supersedes Contract, Drawing No. 39," signed by D. L. Turner, Chief Engineer, dated February 1, 1917, revised July 30, 1917, and numbered Issue No. 2, Drawing No. 60, File No. 19.

—a blue print of each of which is hereto attached and made a part hereof.

Third—The time for the completion of the various Portions of Special Work as provided for in the Contract is hereby extended according to the following Schedule, and the Contract is hereby modified so as to conform to the following Schedule:

Portion No.	Date of Delivery.
127	extended to September 27, 1916
128	extended to September 27, 1916
126	extended to October 7, 1916
129	extended to October 31, 1916
130	extended to November 14, 1916
122	extended to January 10, 1917
123	extended to December 26, 1916
132	extended to February 28, 1917
110	extended to September 12, 1917
111	extended to September 12, 1917
118	extended to April 5, 1917
119	extended to April 12, 1917

Revised Portion No. 136, herein provided for, shall be delivered in accordance with the provisions of the Contract on or before the first day of March, 1918.

Fourth—The City shall return to the Contractor on the expiration of thirty days after the date of delivery of this agreement, Seven thousand eight hundred and fifty-six and sixty one-hundredths dollars (\$7,856.60) being the sum of the moneys reserved and retained from partial payments made to the Contractor; provided, however, that in case any lien shall be filed for work done or materials furnished toward the performance or completion of the work under the contract prior to said payment, the Contractor shall, as a condition precedent of receiving the payment herein provided for, cause said lien or liens to be discharged.

Fifth—The Contractor does hereby release and forever discharge the City and the Commission from any and all the claims of whatsoever character arising from or due to any delay, neglect, fault or default on the part of the City with respect to the contract of work under the contract;

—therefore, be it

Resolved, That the Board of Estimate and Apportionment hereby approves of and consents to the proposed agreement as approved by the Public Service Commission for the First District on November 14, 1917, modifying the contract dated on or about the 22nd day of June, 1916, of the Ramapo Iron Works for the supply of special work (Order No. 7) for use in the construction of rapid transit railroads, as generally set forth in the preamble of this resolution, and more specifically in the certified copy of the agreement on file in the office of the Secretary of the Board of Estimate and Apportionment.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Approval of Agreement Modifying Contract with the United States Realty & Improvement Company for Construction of Section 2, Routes 4 and 36, of the Broadway-Fourth Avenue Rapid Transit Railroad, and Sections 4 and 5, Routes 4 and 38, of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad (Cal. No. 93).

The Secretary presented a report of the Comptroller, recommending approval of agreement modifying contracts with the United States Realty & Improvement Company, for the construction of sections of the Broadway-Fourth Avenue and Seventh Avenue-Lexington Avenue Rapid Transit Railroads.

Laurence M. D. McGuire, representing the United States Realty & Improvement Company appeared in favor.

The matter was laid over one week (December 21, 1917).

Public Service Commission for the First District—Approval of Agreement Modifying Contract with the T. H. Reynolds Contracting Company for the Installation of Tracks for a Portion of the Broadway-Fourth Avenue Rapid Transit Railroad (Cal. No. 94).

The Secretary presented a report of the Comptroller predicated upon a communication from the Public Service Commission for the First District recommending approval of a proposed agreement modifying the contract with the T. H. Reynolds Con-

tracting Company for the installation of tracks for a portion of the Broadway-Fourth Avenue Rapid Transit Railroad, approved by the Board of Estimate and Apportionment on August 22, 1916, at an estimated cost of \$288,400.

Which was laid over one week (December 21, 1917).

Public Service Commission for the First District—Issue of Corporate Stock to Meet Cost of Transporting Track Materials (Cal. No. 95).

The Secretary presented a report of the Comptroller, predicated upon a requisition of the Public Service Commission for the First District, recommending the authorization of corporate stock in the sum of \$3,500 for the purpose of providing funds to meet the cost of transporting within the City limits track materials for use in the construction and operation of rapid transit railroads.

Which was laid over one week (December 21, 1917), under Rule 19.

Fund for Street and Park Openings—Issue of Corporate Stock (Cal. No. 96).

The Secretary presented a report of the Comptroller recommending an issue of \$33,272.44 corporate stock, the proceeds to be used for replenishing the Fund for Street and Park Openings, on account of the imposition upon the City of a portion of the cost and expenses of certain street opening proceedings.

Which was laid over one week (December 21, 1917) under Rule 19.

Street Improvement Fund—Issues of Corporate Stock and Serial Bonds (Cal. No. 97).

The Secretary presented a report of the Comptroller recommending an issue of \$27,700.23 corporate stock and \$13,416.07 serial bonds for the purpose of replenishing the Street Improvement Fund to liquidate the City's indebtedness to said fund on account of the imposition upon the City of the cost and expenses of certain street improvement proceedings.

Which was laid over one week (December 21, 1917) under Rule 19.

Street Improvement Fund—Issues of Corporate Stock and Serial Bonds (Cal. No. 98).

The Secretary presented a report of the Comptroller recommending an issue of \$1,953.69 corporate stock and \$4,171.33 serial bonds, to provide for the payment of assessments on City property for local improvements, such as regulating and grading streets, etc.

Which was laid over one week (December 21, 1917) under Rule 19.

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 99).

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

Financial Statement No. D-96. December 10, 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.	
	No.	Amount.	No.	Amount.
Manhattan	13	\$1,68,200 00	16	\$503,300 00
Brooklyn	140	934,800 00	63	429,100 00
The Bronx	37	722,600 00	35	763,400 00
Queens	57	561,800 00	57	482,200 00
Richmond	11	67,300 00	3	28,900 00
Total	258	\$2,454,700 00	176	\$2,172,900 00
	*175		*175	\$3,604,900 00
				*129
				\$4,042,400 00

*Includes two improvements for which partial authorization only has been given.

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

Borough.	Surface Improvements.		Sewer Improvements.	
	Total, 1916.		1917 to Date.	
	No.	Amount.	No.	Amount.
Manhattan	7	\$156,900 00	6	\$177,200 00
Brooklyn	11	82,000 00	*11	1,277,000 00
The Bronx	7	111,800 00	4	201,400 00
Queens	51	439,500 00	28	1,336,700 00
Richmond	1	5,500 00	...	...
Total	77	\$795,700 00	*49	\$2,992,300 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.	Proceedings.	Number of Streets and Parks Affected.	Proceedings.
			No.	Amount.
Manhattan	6	6	..	..
Brooklyn	20	13	4	4
The Bronx	8	7	15	14
Queens	70	33	20	10
Richmond	2	2	1	1
Total	106	61	40	29

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 December 6, in each case, shows the following:

Borough	Authorizations.						Collections.	
	Outstanding Preliminary Authorizations.		Final Authorizations in 1917.		Total.	Assessment Lists Returned.		
	No.	Amount.	No.	Amount.				
Manhattan	13	\$334,100 00	27	\$798,400 00	40	\$1,132,500 00	\$373,212 88	
Brooklyn	22	1,359,000 00	111	3,121,000 00	133	4,480,000 00	1,022,306 67	
The Bronx	11	313,200 00	48	1,189,900 00	59	1,503,100 00	552,119 11	
Queens	79	1,776,200 00	112	1,070,600 00	191	2,846,800 00	754,907 32	
Richmond	1	5,500 00	7	35,400 00	8	40,900 00	111,455 69	
Park Department (Tree Planting, Bronx)	..	..	..	..	70,838 59	..	83,529 76
Total	126	\$3,788,000 00	305	\$6,215,300 00	431	\$10,003,300 00	\$2,884,840 26	
							\$5,113,475 86	

Amounts Available for Preliminary and Final Authorization During 1917 Under the Interpretation of the Resolution Adopted on July 30, 1914, as Submitted on October 19, 1917.

Borough.	Preliminary 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.
Manhattan	\$472,800 00	\$524,300 00
Brooklyn	1,345,700 00	2,111,900 00
The Bronx	699,000 00	1,092,700 00
Queens	1,080,400 00	1,082,900 00
Richmond	54,000 00	88,200 00
Total	\$3,651,900 00	\$4,900,000 00

The following table shows the additional amounts for which preliminary authorizations 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 October 19, 1917:

Borough.	Additional Preliminary Authorizations Which May Be Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on October 19, 1917.	Preliminary Authorizations Now Outstanding on the Basis of the Resolution of July 30, 1914, as Interpreted on October 19, 1917.	Balance Available for Final Authorization as Provided by the Resolution of July 30, 1914, as Interpreted on October 19, 1917.
Manhattan	\$138,700 00	\$182,300 00	-\$274,100 00
Brooklyn	-13,300 00	1,306,300 00	-1,009,100 00
The Bronx	385,800 00	283,200 00	-97,200 00
Queens	-695,800 00	1,358,800 00	12,300 00
Richmond	48,500 00	5,500 00	52,800 00
Total	-\$136,100 00	\$3,136,100 00	-\$1,315,300 00

From the above table it will be noted that the limit placed upon the total value of preliminary authorizations which may be outstanding has been exceeded by \$136,100 for the entire city, and in the boroughs of Brooklyn and Queens by \$13,300 and \$695,800, respectively. It will also be noted that the balance available for final authorizations has been exceeded by \$1,315,300 for the entire city, and in the boroughs of Manhattan, Brooklyn and The Bronx by \$274,100, \$1,009,100 and \$97,200, respectively.

The value of the authorizations given in this report does not include an item of \$15,700, representing the probable expense of planting shade trees in the Borough of Manhattan, for which authorization was granted by the Board at its meeting of May 18. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Netherland Avenue, on the

its position would justify the provision of a greater street width were it not for the large consequential damage this would have entailed.

The City has already acquired title to the section of Fulton Street east of Snedeker Avenue by deeds of cession, but the abutting property has been included in the assessment district in order that it may be assessed for its share of the awards for damages to buildings which encroach upon the land needed for the street west of Snedeker Avenue, this district comprising the adjoining property to a depth of about 300 feet on each side of the street and extending on the southerly side to a point about midway between Fulton Street and Atlantic Avenue. In recognition of the important position of the street, this area is somewhat larger than would ordinarily be fixed in the case of a street having a width of only 50 feet.

The petitioners claim to be the owners of property adjoining the section east of Snedeker Avenue where the land within the lines of Fulton Street has been ceded to the City. They protest against the inclusion of their holdings within the area of benefit upon the grounds that they already have frontage on an existing street, the extension of which to the Borough Line will only serve to increase their danger from traffic and deprive them of their privacy, and request that the area of assessment be confined to the section west of Snedeker Avenue and, if necessary, be here enlarged so as to extend a distance of 600 feet on each side of the street.

It is evident that a substantial benefit and enhancement in values should accrue to the petitioners' property by reason of the extension of the street upon which it fronts to the Brooklyn Borough Line, thereby creating a thoroughfare of importance and providing convenient access to transit facilities. The inclusion of their lands within the assessment district is, therefore, just and proper. Under the provisions of the Charter the assessments which they may be obliged to bear must be limited to a share of the awards for damage to buildings because of the cession of their part of the street to the City.

The proceeding has not advanced to the stage where information concerning the probable assessments is available, and I can see no reason why any modification should now be made in the district of assessment as heretofore fixed. I accordingly recommend that the petition be denied. Respectfully,

NELSON P. LEWIS, Chief Engineer.

G. J. Dick and R. Goodburn appeared in support of the petition.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby denies the petition dated November 28, 1917, from members of the Union Course Civic Association, requesting relief on assessment in the proceedings authorized by the Board under resolution adopted September 15, 1916, and September 21, 1917, for acquiring title to 91st Avenue (Fulton Street and 8th Street), from Brooklyn Borough Line to 84th Street (Digby Street); and 84th Street (Digby Street) and 91st Avenue (Fulton Street and 8th Street), to 90th Road (Canoe Place), Borough of Queens.

Which was adopted by the following vote:

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

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

Rogers Street, from Vernon Avenue to State Barge Canal Terminal, Long Island City, Borough of Queens—Acquisition of Title (Cal. No. 102).

The Secretary presented the following report of the Chief Engineer:

Report No. 17277.

December 10, 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 November 2, 1917, a Local Board resolution was presented for the acquisition of title to Dupont Street, from Franklin Street to the property acquired by the State of New York for a Barge Canal Terminal, Borough of Brooklyn. While the street will provide frontage to the abutting property it is primarily required as an approach to the Barge Canal Terminal, which property was accordingly included within the proposed district of assessment. The Board set December 7 as the date for a public hearing in the matter and the Secretary was directed to request the Corporation Counsel to take steps to secure legislation that would insure the payment by the State of the assessment which will probably be levied upon the Barge Canal Terminal property.

At the meeting held on December 7 the Board laid over the matter of acquiring title to Dupont Street pending the enactment of the legislation requested.

On October 18, 1917, the Local Board of the Newtown District, Borough of Queens, adopted a resolution initiating proceedings for acquiring title to Rogers Street from Vernon Avenue to the easterly line of the Barge Canal Terminal. This resolution is now before the Board and its early consideration has been requested by the Commissioner of Public Works.

A change in the plan relating to Rogers Street is now under consideration and it is probable that another street may be substituted as an approach to the Barge Canal Terminal. Under these conditions it is evident that the opening proceeding should not be advanced at this time.

In so far as this proceeding is intended to provide an approach to a Barge Canal Terminal it is similar to the one relating to Dupont Street, and in order that there may be no delay in advancing it when the street plan has been definitely determined upon, I would recommend that the Corporation Counsel be requested to take steps to secure legislation that will insure the payment by the State of New York of the assessment which will probably be levied upon the Barge Canal Terminal property in Long Island City in connection with the proposed proceeding for acquiring title to Rogers Street or a substitute street as an approach to this terminal.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Which was referred to the Corporation Counsel.

Bureau of Contract Supervision.

President, Borough of Manhattan—Approval of Increased Estimate of Cost (Cal. No. 103).

(On September 21, 1917 (Cal. No. 129), the Board approved the estimate of cost for this work at \$26,702.50.)

The Secretary presented a communication dated October 16, 1917, from the President, Borough of Manhattan, requesting approval of increased estimate of cost to the amount of \$31,205.80, for widening and repaving with wood block pavement 59th Street from Third to Fifth Avenues, Borough of Manhattan; and the following report of the Bureau of Contract Supervision, recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On October 16, 1917, the Acting President, Borough of Manhattan, addressed a communication to the Board of Estimate and Apportionment requesting the approval by the Board of an increased estimate of cost in the amount of \$31,205.80 for widening and repaving with wood block pavement 59th Street, from Third to Fifth Avenues, Borough of Manhattan.

On September 21, 1917, the Board approved the form of contract, specifications and estimate of cost in the amount of \$26,702.50 for this work.

Bids were opened on October 10, 1917, and \$31,205.80 was the lowest bid received.

The cost is to be charged to the corporate stock fund "C. P. M.—48A," authorized for the purpose, in which there is sufficient balance to provide for the excess cost.

In view of the existing market conditions both as to material and labor, I think the Board may properly approve the request of the Acting President by the adoption of the attached resolution.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, plans, specifications and increased estimate of cost in the amount of \$31,205.80, for widening and repaving with wood block pavement, and work incidental thereto, 59th Street, from Third to Fifth Avenues, Borough of Manhattan, under the jurisdiction of the President of the Borough of Manhattan; this action being in substitution for action of September 21, 1917.

Which was adopted by the following vote:

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

President, Borough of Manhattan—Approval of Increased Estimate of Cost (Cal. No. 104).

(On June 1, 1917 (Cal. No. 98), the Board approved the estimate of cost for this work, at \$33,874.)

The Secretary presented a communication dated November 26, 1917, from the President, Borough of Manhattan, requesting approval of increased estimate of cost, to the amount of \$35,194.43, for repaving Transverse Road No. 4, Central Park, and the following report of the Bureau of Contract Supervision, recommending approval thereof:

December 7, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 26, 1917, the President, Borough of Manhattan, forwarded a communication to the Board of Estimate and Apportionment, requesting the approval by the Board of an increased estimate of cost in the amount of \$35,194.43 for repaving Transverse Road No. 4, Central Park, Borough of Manhattan.

On June 1, 1917, the Board of Estimate approved an increased estimate of cost for this work in the amount of \$33,874.

The communication of the Borough President states that, as the work progressed it became necessary to modify the curb lines, which increased the area of sidewalk which had to be restored, thereby increasing the cost by \$1,320.43.

This increase is a trifle under four per cent. of the amount of the contract and there is sufficient balance in the fund to meet it.

I recommend the adoption of the attached resolution approving the increased cost. 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 amends its resolution adopted on June 1, 1917, approving the form of contract, plans, modified specifications and increased estimate of cost in the amount of thirty-three thousand eight hundred and seventy-four dollars (\$33,874) for repaving Transverse Road No. 4, Central Park, Borough of Manhattan, with Portland cement and concrete pavement, under the jurisdiction of the President of the Borough of Manhattan, the cost to be charged to the corporate stock fund "CPM—55, Repaving Transverse Roads Nos. 1, 2 and 4, Central Park, Borough of Manhattan," by increasing the estimate of cost from thirty-three thousand eight hundred and seventy-four dollars (\$33,874) to thirty-five thousand one hundred and ninety-four dollars and forty-three cents (\$35,194.43).

Which was adopted by the following vote:

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

President, Borough of Manhattan—Expenditure of Corporate Stock Funds (Cal. No. 105).

The Secretary presented two communications, dated December 1 and 4, 1917, from the President, Borough of Manhattan, requesting permission to expend \$1,030 to provide examining rooms, a doctor's office and three lavatories on the third floor of the Children's Court Building; and the following report of the Bureau of Contract Supervision relative thereto:

December 12, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 1, 1917, and December 4, 1917, you referred to this Bureau two communications from the President of the Borough of Manhattan requesting approval of the expenditure of corporate stock funds, as follows:

Plumbing Work	\$250 00
General Construction Work	780 00

Total \$1,030 00

This expenditure is to provide examination rooms and a doctor's office on the third floor of the Children's Court Building and for installing a lavatory in each of three of the rooms.

The cost of the work is to be charged to the corporate stock fund entitled "C. P. M. 49-A, Erection, Equipment and Furnishing of New Buildings for Children's Court, First Division, Borough of Manhattan," in which on December 11, 1917, there remained an unencumbered balance of \$23,799.53.

Section 39-A of chapter 691 of the Laws of 1913 provides for the appointment by the Mayor of three physicians and also for their expenses in order to examine the mentality of children whom the Justices of the Children's Court believe may be mentally defective and may require special care and treatment.

The three physicians provided for in the above section were appointed by the Mayor on January 1, 1917.

The General Construction will provide examining rooms and a doctor's office in which to make the examinations, by dividing with partitions the present large room in the northwest corner of the third floor, including new doors and trim, all to match the existing adjoining work of the present building. Two of the existing rooms on this floor are now used by doctors.

The plumbing work will provide for installing a lavatory in each of three of the rooms, including the connections to the existing drainage system and water supply lines.

In addition to the two items for which approval is requested, certain electrical work will be necessary. This work is estimated to cost \$127.

The President of the Borough of Manhattan has obtained bids for the work included in the two requests. The lowest bids received for each of the items is as follows:

For plumbing work, the lowest of four bids was.....	\$240 50
For general construction work, the lowest of five bids was.....	780 00

Total \$1,020 50

I recommend the adoption of the attached resolution approving the expenditure of \$1,020.50 for this work, subject to the provision of section 419 of the Charter.

Respectfully, TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment in accordance with its resolution of July 11, 1912, and subject to the provisions of section 419 of the Charter, hereby approves of the expenditure by the President of the Borough of Manhattan, of one thousand twenty dollars and fifty cents (\$1,020.50), as follows:

For Plumbing Work, two hundred and forty dollars and fifty cents (\$240.50).

For General Construction Work, seven hundred and eighty dollars (\$780).

—to provide examining rooms, a doctor's office and to install three lavatories on the third floor of the Children's Court Building, No. 137 East 22d Street, Borough of Manhattan, to be charged to the corporate stock fund "C.P.M. 49-A, Erection, Equipment and Furnishing of New Building for Children's Court, First District, Borough of Manhattan."

Which was adopted by the following vote:

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

Department of Education—Approval and Disapproval of Contracts, Specifications, Plans, Etc., and Approval of Increased Estimates of Cost (Cal. No. 106).

The Secretary presented five communications dated October 30, November 6, 8, 9 and 16, 1917, from the Department of Education, transmitting contracts, plans, specifications and estimate of cost and increased estimates of cost, in connection with work and equipment, relative to duplicate schools, in the Boroughs of The Bronx and Brooklyn; and the following report of the Bureau of Contract Supervision relative thereto:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Communications from the Board of Education, all relating to duplicate schools, were referred by you to the Bureau of Contract Supervision, as follows:

Date of Communication and Purpose of the Request.

October 30, 1917—

One (in Part).

Approval of specifications for completing bookbinding equipment at Public School 50, Borough of The Bronx, estimated cost \$990, to be charged to the

corporate stock fund entitled "C D E 145, School Buildings, Borough of The Bronx, Alteration and Equipment of Specified Schools."

Two.

Approval of new estimates of cost for tool equipment for shops, items E, L and M, in Public Schools 10, 23, 25, 37, 39, 51 and 52, Borough of The Bronx, as follows:

Item E	\$18,179 63
Item L	1,098 41
Item M	1,760 00

Total \$21,038 04

The costs to be charged to the fund "C D E 145."

Three.

November 7, 1917—

(1) Approval of specifications and plans for opera chairs at Public School 173, Borough of Brooklyn, estimated cost \$590, to be charged to the corporate stock fund "C D E 143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools."

(2) Approval of specifications and plans for opera chairs at Public School 175, Borough of Brooklyn, estimated cost \$595, to be charged to the corporate stock fund "C D E 143."

Four.

November 8, 1917—

(1) Approval of the form of contract, specifications, plans and estimates of cost for alterations, fire protection, sanitary, heating, electric work, etc., at Public Schools 83 and 132, Borough of Brooklyn, as follows:

Public School 83.

Item 1, General Construction	\$19,610 00
Item 2, Sanitary Work	1,995 00
Item 4, Electric Work	8,978 00

Total \$30,583 00

Public School 132.

Item 2, Sanitary Work \$2,987 00

—the costs to be charged to the fund "C D E 143."

(2) Approval of the form of contract, specifications, plans and estimates of cost for furniture for Public School 83, Borough of Brooklyn, as follows:

Item 1	\$1,086 00
Item 2	1,070 00
Item 3	620 00
Item 4	2,890 00
Item 5	462 00
Item 6	2,165 00
Item 8	384 00

Total \$8,677 00

—the cost to be charged to the fund "C D E 143."

(3) Approval of the form of contract, specifications, plans and estimates of cost for alterations and additions to the heating and ventilating apparatus in Public Schools 10, 13, 20, 23 and 25, Borough of The Bronx, as follows:

Public School 10	\$4,500 00
Public School 13	1,590 00
Public School 20	5,200 00
Public School 23	2,350 00
Public School 25	2,100 00

\$15,740 00

—the cost to be charged to the fund "C D E 143."

Five.

November 9, 1917—

Approval of specifications and estimates of cost for the following:

(1) Installing gas power line at Public School 55, Borough of The Bronx, estimated cost \$245, to be charged to the corporate stock fund entitled "C D E 110-L, School Buildings, Construction and Equipment, The Bronx, Subtitle 11."

(2) Teachers' desks for libraries at various public schools, Borough of The Bronx, estimated cost \$293, to be charged to the fund entitled "C D E 145."

(3) Sewing machines for various public schools, Borough of The Bronx, estimated cost \$1,480, to be charged to the fund "C D E 145."

(4) Opera chairs for music room 309 at Public School 150, Borough of Brooklyn, estimated cost \$585, to be charged to the fund "C D E 143."

Six.

November 19, 1917—

Approval of request, dated October 23, 1917, for approval of a new estimate of cost in the sum of \$984 for alterations to radiators, coils, etc., at Public School 25, Borough of The Bronx, the cost to be charged to the fund "C D E 145."

All of the work and equipment for which approval is requested in these communications is in connection with the alteration and equipment of school buildings for the duplicate school plan of organization.

The facts in relation to the requests are as follows:

One.

At Public School 50, The Bronx, the alterations for the duplicate school organization provide a bookbinding shop in Room 409.

On June 8, 1917, your Board approved specifications for part of the equipment for this shop, consisting of one paper cutter, one punching and eyelet machine, one round cornering machine, one bookbinder's shears, one strawboard shears, and miscellaneous small items of equipment.

The specifications now submitted provide for a bookbinder's cabinet, a foot power wire stitcher, brass type, small tools, a paring stone, a lettering pallet and a stamping press.

The additional equipment will eventually be necessary to complete the bookbinding shop equipment.

I recommend that the request be disapproved.

Two.

On August 6, 1917, the Comptroller approved the form of contract, specifications and plans for tool equipment for shops for Public Schools 10, 23, 25, 37, 39, 51 and 52, The Bronx, Items E, L, and M, at an aggregate estimated cost of \$20,000 for the three items.

On August 27, 1917, the Board of Education received bids, the lowest on each of the items being as follows:

Item E, American Type Founders Company	\$18,179 63
Item L, American Type Founders Company	1,098 41
Item M, Frank Tracy	1,760 00

Total \$21,038 04

The total of the low bids for the three items exceeds the amount approved by \$1,038.04.

On August 29, 1917, the Board of Education, in error, awarded contracts for these items, but through inadvertence, omitted to obtain the approval of the increased cost by the Board of Estimate and Apportionment, in accordance with the provisions of the approval of August 6, 1917. The contracts have not been registered by the Department of Finance for this reason.

The contractors, when notified by the Board of Education of the awards, proceeded with the work and ordered material and equipment immediately in order to obtain such material and equipment at the prices upon which the bids were based and before advances in such prices should occur.

The American Type Founders Company, to whom the contracts were awarded for items E and L, state that approximately seventy-five per cent. of the equipment called for in these items is ready for delivery to the schools.

Mr. Frank Tracy to whom the contract for Item M was awarded, states that eighty per cent. of the equipment specified in this item is ready for delivery.

Under Item E there are to be delivered to each of the seven schools the following equipment:

Two printing presses, with electric drive; one paper cutter, one proof press, one wire stitcher, an assortment of type and small tools. Under Item L, the following equipment is specified for the printing shop at Public School 10, Borough of The

Bronx: One bookbinder's cabinet, one punching and eyeletting machine, one round cornering machine, and assortment of brass type and small tools, one bookbinder's shears and one strawboard shears. Under Item M, there are to be delivered and set up in the art metal shop at Public School 10, The Bronx, the following equipment: One motor driven pressure blower, one air storage tank, an assortment of small tools, one motor driven twelve inch lathe with an assortment of metal spinning tools.

Some of the equipment is of special manufacture, and having been prepared for delivery by the contractors, will cause loss to them if not accepted by the City.

It is probable that the Department of Education, in the event that the plan of the duplicate school organizations should be altered, will find use for the equipment in a vocational school or one of the high schools.

In view of the conditions in this case and in order to avoid causing financial loss to the contractors who, acting on the award of the contracts by the Department of Education, proceeded with the contracts, I recommend that the increased estimate of cost in the aggregate of \$21,038.04 for the three items be approved.

Three.

(1) and (2). At Public Schools 173 and 175, Borough of Brooklyn, it is proposed to remove the pupils' desks and seats from rooms 301 and 401, respectively, and install tablet arm chairs in order to provide music rooms at these schools in conformity with the duplicate school organizations. No work has been performed in either of these rooms, both rooms being in use as classrooms at the present time. I recommend disapproval of this request.

Four.

(1) and (2). On November 9, 1917, your Board disapproved the form of contract, specifications, plans and estimates of cost for alterations, fire protection, sanitary and electric work and for furniture for Public School 83, Borough of Brooklyn, and for sanitary alterations at Public School 132, Borough of Brooklyn.

At Public School 83, Brooklyn, no work has been contracted for in connection with alterations or equipment for the proposed duplicate school reorganization. No further action on contracts in connection with work or equipment at this school is necessary.

At Public School 132, Brooklyn, which is a duplicate school construction alterations have been completed and the school reorganized as a girls' school, by transferring 972 girls from Public School 23, which has been reorganized as a boys' school. The toilet accommodations at Public School 132 are inadequate for the girls. The Principal of the school states that the Department of Health has threatened to close the school because of the lack of sufficient toilets, and also states that the school will in all probability be continued as a girls' school. It is urgent that the sanitary alterations be proceeded with in order to provide necessary toilet accommodations for the girls.

On November 9, 1917, your Board disapproved the form of contract, specifications, plans and estimate of cost, \$2,600, for this work. On November 5, 1917, the Board of Education opened bids, the lowest bidders being Christopher Nally and Joseph Graf, each of whom bid \$2,987. The contract was awarded to Joseph Graf, pending approval by the Board of Estimate and Apportionment. I recommend, for the reasons stated, that this contract be approved at the estimated cost of \$2,987.

(3). On November 9, 1917, your Board disapproved the form of contract, specifications, plans and estimates of cost for alterations and additions to heating and ventilating work at Public Schools 10, 13, 20, 23 and 25, Borough of The Bronx. An examination of these buildings shows that contracts for structural changes are under way at Public Schools 10, 13, 23 and 25.

The alterations proposed to the heating and ventilating apparatus, as specified, while ultimately necessary to provide proper heating and ventilation for these buildings, under the duplicate school organization, may be deferred for the present without interfering with the use of the buildings. At Public School 20 alterations to the building have not yet been started, with the exception of the removal of two unused boilers from the basement. No further action at the present time is necessary.

Five.

(1). At Public School 55, The Bronx, a gas supply line is proposed to be installed to furnish a supply of gas to the tables of the art metal shop and domestic science room. These are part of the duplicate school plan in operation at this school. The tables have not yet been contracted for. Action on these specifications for the gas power lines may be deferred. I recommend disapproval of this request.

(2) and (3). The equipment of desks and sewing machines is to be furnished to Public Schools 10, 23, 25, 37, 39, 51 and 52, Borough of The Bronx. This equipment is to be used in connection with the duplicate school organizations at these schools. Action on this request may be deferred for the present, the necessary alterations in these schools being not yet completed. I recommend disapproval of the request.

(4). At Public School 150, Borough of Brooklyn, the pupils' desks and seats are proposed to be removed from room 309 and opera chairs installed, to form a music room in connection with the duplicate school organization. Action on this request may be deferred. I recommend disapproval of the request.

Six.

On October 26, 1917, your Board disapproved the specifications and estimate of cost, \$975, for alterations to radiators, coils and riser casings at Public School 25, Borough of The Bronx. Five estimates have been received by the Board of Education for this work the amount of the lowest bid being \$984. On November 16, 1917, the Board of Education renewed the request that the specifications be approved at the estimated cost of \$984.

Alterations for duplicate school organizations are now in progress at Public School 25, The Bronx. In the progress of these alterations, radiators and coils have to be shifted and certain riser lines changed to new locations and recovered. These alterations to the heating apparatus are provided for in the specifications. The contractor for the building alterations has been hampered and delayed in his work because of the interference of the steam piping.

It is urgent that this specification be approved so that existing conditions may be remedied and the alteration which has been contracted for may proceed. I recommend that this request be granted.

I recommend the adoption of the attached resolutions (four) in accordance with the recommendations herein made. 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 form of contract, specifications, plans and aggregate estimate of cost, twenty-one thousand and thirty-eight dollars and four cents (\$21,038.04) for tool equipment for shops, Items E, L and M, for Public Schools 10, 23, 25, 37, 39, 51 and 52, Borough of The Bronx, under the jurisdiction of the Department of Education, this action being amendatory of the approval by the Comptroller dated August 6, 1917.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the form of contract, specifications, plans and estimate of cost, two thousand nine hundred and eighty-seven dollars (\$2,987), for sanitary work at Public School 132, Borough of Brooklyn, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "C. D. E. 143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools," provided that if no bids are received for said work, within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized, and available for said work.

Which was adopted by the following vote:

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

riser casings at Public School 25, Borough of The Bronx, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "C. D. E.—145, School Buildings, Borough of The Bronx, alteration and Equipment of Specified Schools," this action being amendatory of the approval by the Comptroller dated August 8, 1917.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the specifications and estimate of cost, three hundred and sixty dollars (\$360) for furniture for natatorium at Public School 66, Borough of Brooklyn, under the jurisdiction of the Department of Education, the cost to be charged to the fund "C. D. E. 143"; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the specifications and estimate of cost, three hundred and sixty dollars (\$360) for furniture for natatorium at Public School 66, Borough of Brooklyn, under the jurisdiction of the Department of Education, the cost to be charged to the fund "C. D. E. 143"; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Specifications, Plans, Etc. (Cal. No. 108).

The Secretary presented a report of the Bureau of Contract Supervision, recommending denial of the request of the Department of Education for approval of the form of contract, specifications, plans and estimate of cost, \$3,800, for alterations to Public School 101 (Portable School Building) Borough of Queens.

Which matter was laid over one week (December 21, 1917).

Park Department, Borough of Queens—Amendment of Resolution Approving Contract for Architectural Services (Cal. No. 109).

(On November 16, 1917 (Cal. No. 78), the Board approved form of final contract for architectural services with Erdmann and Hahn in connection with the construction of a service building for the Park Department, Borough of Queens.)

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

December 7, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 6, 1917, Deputy Comptroller Fisher requested amendment of a resolution adopted by your Board on November 16, 1917, approving form of final contract for architectural services with Erdman & Hahn, in connection with the construction of a service building for the Park Department, Queens.

The contract provides for compensation at flat rate of five per cent, less \$300 already provided for in the preliminary contract. Through an error, the amount of the preliminary contract was deducted twice and the resolution, as adopted, provides for total payment to the architects of \$1,307.72, whereas it should provide for a total payment of \$1,607.72.

The attached resolution, if adopted, will rectify this error.

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on November 16, 1917, approving the form of proposed, final contract for the services of Erdmann & Hahn, 101 Park Avenue, New York City, as architects, in connection with the construction of a service building in Forest Park, Queens, under the jurisdiction of the Department of Parks, Borough of Queens, be and is hereby amended by striking out the words and figures "thirteen hundred and seven dollars and seventy-two cents (\$1,307.72)" and substituting therefor the words and figures "sixteen hundred and seven dollars and seventy-two cents (\$1,607.72)." Which was adopted by the following vote:

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

Fire Department—Approval of Contract, Specifications, Etc. (Cal. No. 110).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of the form of contract, specifications and estimate of cost, \$32,500, for five (5) motor-driven hose wagons and pumps for the Fire Department.

Which matter was laid over one week (December 21, 1917).

Fire Department—Approval of Contract, Specifications, Etc. (Cal. No. 111).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of the form of contract, specifications and estimate of cost, \$5,000, for one (1) four-wheel motor-driven tractor for water tower No. 3, for the Fire Department.

Which matter was laid over one week (December 21, 1917).

Armory Board—Approval of Plans, Specifications, Etc., and Approval of Contract of Architects (Cal. No. 112).

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

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 10, 1917, there was received by the Bureau of Contract Supervision a communication from the Secretary of the Armory Board, requesting the approval of plans and specifications for the "installation of exit, stairs, etc., at the 71st Regiment Armory, 34th street and Park avenue, Borough of Manhattan, prepared by Messrs. Clinton and Russell, architects; also the preliminary and final contracts for the services of said architects in this matter.

The estimated cost of this work is \$5,500, including architects' fees, and is payable from the corporate stock fund "C. A. B. 41, Armory Fund, 71st Regiment, Construction and Erection," in which there is an unencumbered balance of \$8,513.27.

In December, 1914, in order to temporarily meet the orders of the Fire Prevention Bureau, three temporary wooden doors and stairways have been constructed from the drill room floor to 33d street.

The work included in the submitted specifications and plans consists of the construction of iron exterior stairways and fireproof doors which should have been included in the original construction of the buildings.

On October 16 and October 25, 1917, the Secretary of the Armory Board was summoned before the Grand Jury in reference to these wooden stairs and was threatened with indictment unless this matter was attended to.

This work is necessary, the plans and specifications are satisfactory, the estimate of cost is based on informal bids received by the architects and is reasonable.

On June 17, 1917, the Armory Board appointed Messrs. Clinton and Russell, architects, to prepare plans and specifications for "fire exits, etc., at the 71st Infantry Armory and the preliminary and final contracts for their service are now submitted for approval.

The preliminary contract provides for a fee of \$50 on completion of the preliminary plans. In the final contract the fee is seven and one-half per cent. (7 1/2%) of the total estimated cost, including architects' fees, \$5,500, less the fee paid under the preliminary contract, making the estimated cost on the final, \$334.

The forms of contract are standard, but should be approved by the Corporation Counsel.

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the plans, specifications and estimate of cost, including architect's fees, in the sum of five thousand five hundred dollars (\$5,500) for the installation of permanent exit, stairs and fireproof doors at the 71st Regiment Armory, 34th Street and Park Avenue, Borough of Manhattan, under the jurisdiction of the Armory Board, and further

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of preliminary contract and of the final contract, subject to the approval of the Corporation Counsel for the services of Messrs. Clinton & Russell as architects, for the preparation of drawings and specifications and supervision of installation of permanent exit stairs and fireproof doors at the 71st Regiment Armory, 34th Street and Park Avenue, Borough of Manhattan, at an estimated cost of fifty dollars (\$50) for the preliminary and for the final seven and one-half (7 1/2) per cent. of the total cost of construction, estimated at three hundred and eighty-four dollars (\$384), less the amount paid under the preliminary contract, the cost to be charged to the fund entitled "C. A. B. 41, Armory Fund, 71st Regiment, Construction and Erection."

- (1) Specifications for completing bookbinding shop equipment at Public School 50, Borough of The Bronx; estimated cost, \$990.
- (2) Specifications and plans for opera chairs at Public Schools 173 and 175, Borough of Brooklyn; estimated cost, \$590 and \$595, respectively.
- (3) Specifications for installing gas power line at Public School 55, Borough of The Bronx; estimated cost, \$245.
- (4) Specifications for Teachers' desks for libraries at various public schools, Borough of The Bronx; estimated cost, \$293.
- (5) Specifications for sewing machines for various public schools, Borough of The Bronx; estimated cost, \$1,480.
- (6) Specifications for opera chairs for music room at Public School 150, Borough of Brooklyn; estimated cost, \$885.

Which was adopted by the following vote:

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

Department of Education—Approval of Specifications, Etc. (Cal. No. 107).

The Secretary presented three communications, dated November 23, 30 and December 1, 1917, from the Department of Education, transmitting contracts, plans, specifications and estimate of cost in connection with work and equipment, relative to duplicate schools, in the Boroughs of Brooklyn and The Bronx; and the following report of the Bureau of Contract Supervision relative thereto:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—Communications from the Board of Education, all relating to duplicate schools, were referred by you to the Bureau of Contract Supervision, as follows:

Date of Communication and Purpose of the Request.

November 23, 1917—

One.

Approval of the form of contract, specifications and estimate of cost, \$3,091, for gymnasium apparatus in Public Schools 66 and 109, Borough of Brooklyn, the cost to be charged to the corporate stock fund entitled "C. D. E. 143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools."

November 30, 1917—

Two.

Approval of the form of contract, specifications and estimate of cost, \$1,800, for furnishing and installing new locks on doors of special rooms at Public Schools 50, 66, 72, 110, 125, 126, 132, 143, 149, 150, 156, 165, 173, 174 and 175, Borough of Brooklyn, the cost to be charged to the corporate stock fund "C. D. E. 143."

Three.

December 1, 1917—

Approval of the form of contract, specifications, plans and estimate of cost, \$18,000, for forming a playground adjacent to Public School 45, Borough of The Bronx, the cost to be charged to the corporate stock fund entitled "C. D. E. 145A, School Buildings, Borough of The Bronx, Construction and Equipment of Playgrounds for Specified Schools."

Four.

November 11, 1917 (in Part)—

Approval of specifications and estimate of cost, \$360, for furniture for natatorium at Public School 66, Borough of Brooklyn.

Approval of specifications and estimate of cost, \$700, for machine equipment for woodworking shop at Public School 170, Borough of Brooklyn, the costs to be charged to the corporate stock fund entitled "C. D. E. 143, School Buildings, Borough of Brooklyn, Alteration and Equipment of Specified Schools."

The facts in relation to these requests are as follows:

One.

At Public Schools 66 and 109, Brooklyn, the alterations for the duplicate school organization are now practically completed. A new gymnasium has been formed in each of these buildings. These gymnasiums have no equipment. The specifications provide for furnishing to each school the following equipment: Indoor basketball goals, climbing ropes, dumbbells and cabinets, wands and racks, jump mats, linen tapes, anthropometer, scales, game cabinets, stadiometers, medicine balls, mattresses, chinning bars, jump stand, curtain ball outfit, Indian clubs, platforms and horizontal ladders. Certain equipment at present in the buildings which was used in the former gymnasiums is to be removed to the storehouse, where it will be repaired and put in condition for use at other schools.

Two.

At the schools stated in the Borough of Brooklyn it is proposed to remove the locks on the doors of certain rooms which have been reconstructed as special rooms for the duplicate school plan of organization. These rooms were formerly classrooms and are not equipped with proper locks which will permit locking the rooms to prevent entrance from the outside and at the same time allow of the opening of the door by turning the knob from the inside in order to prevent loss of the equipment now in the rooms and avoid the danger of, accidentally or otherwise, locking a child in a room.

Three.

The specifications and plans provide for forming a playground on the site bounded by East 188th Street, Bathgate Avenue, East 189th Street and Lorillard Place. This site is directly opposite Public School 45, Borough of The Bronx, which is now organized on the duplicate school plan. The playground is necessary to the proper operation of this plan.

It will be surrounded by a chain link wire fence and, as planned, will contain an athletic field for baseball and basketball, park areas, playground space and gardens. All necessary plumbing and drainage work is included in the contract.

Four.

At Public School 66, Brooklyn, the natatorium has just been completed. The specifications now submitted provide for the following equipment: One umbrella stand, seven mirrors, one rug for the office, curtains for locker stalls and dressing rooms, one folding screen, cocoa matting, one key cabinet and twelve stools.

At Public School 170, the specifications provide for the installation of one wood trimmer, one band saw and one speed lathe. The last two machines are to have electric drive.

The forms of contract, specifications and plans herein stated are satisfactory. The estimates of cost are reasonable. The costs are properly chargeable to the funds stated, in which sufficient unencumbered balances remain to pay the estimated costs.

All of the work and equipment herein mentioned are required for the operation of the duplicate school plan of organization and have been approved by the Division of Duplicate Schools of the Board of Education.

It is suggested that, with the exception of the equipment for the natatorium at Public School 66, Brooklyn, the requests be not approved pending the determination of a policy with regard to the organization of the public schools of the City by the new Board of Education which will shortly be constituted.

Approval of the equipment of the natatorium at Public School 66, Brooklyn, is recommended, because this equipment is necessary to put to use the swimming pool which has just been completed and which may be used in any scheme of school organization either during or outside of school hours. The attached resolution approving the requests is submitted for your consideration.

I recommend the adoption of this resolution only in so far as it relates to item 4, for the equipment of the natatorium at Public School 66, Brooklyn. Respectfully,

TILDEN ADAMSON, Director.

Which was adopted by the following vote:

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

Department of Health—Approval of Modified Specification (Cal. No. 113).

(On March 17, 1916 (Cal. No. 41), the Board approved the estimate of cost for this work at \$9,400.)

(On May 4, 1917 (Cal. No. 58), the Board approved amended specifications for this work.)

The Secretary presented a communication dated November 23, 1917, from the Commissioner of Health requesting modification of specification for furnishing laundry machinery at the Municipal Sanitarium, Otisville, New York; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 8, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 30, 1917, you referred to this Bureau a communication from the Commissioner of Health, dated November 23, 1917, requesting a modification of the specification for steam drying tumbler included in the specifications for furnishing the laundry machinery required to equip the laundry at Municipal Sanitarium, Otisville, N. Y., which were approved by your Board on May 4, 1917.

The specifications approved by you would permit the purchase of all the standard types of tumblers on the market at that time. Since then, however, other machines have been introduced which are considered by the engineers of this Bureau to be equally suitable for the purpose, but which could not be purchased under the approved specification.

It is for the purpose of including all types equally suitable for the purpose and to broaden competition that the request for modification of specification is made.

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 of the modification of the specification for the steam drying tumbler included in the specification for furnishing the laundry machinery to equip the laundry at the Municipal Sanitarium at Otisville, N. Y., approved on May 4, 1917, under the jurisdiction of the Department of Health.

Which was adopted by the following vote:

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

Department of Education—Approval of Contract, Specifications, Plans, Etc. (Cal. No. 114).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of the form of contract, plans and estimate of cost, \$15,414, for a new Portable School Building at Mermaid Avenue, between W. 31st street and W. 32d street, Borough of Brooklyn, under the jurisdiction of the Department of Education.

Which was laid over one week (December 21, 1917).

Department of Public Charities—Expenditure of Corporate Stock Funds (Cal. No. 115).

The Secretary presented a communication dated November 21, 1917, from the Commissioner of Public Charities, requesting permission to expend \$9,000 for plastering the walls of the 21 pavilion buildings, omitted in original contract for buildings now in course of construction at Sea View Hospital; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 8, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 21, 1917, you referred to the Bureau of Contract Supervision a communication from the Department of Public Charities, requesting approval of an expenditure of \$9,000 for plastering the walls of the 21 pavilion buildings, which was omitted in the original contract for the buildings which are now in course of construction at Sea View Hospital.

The cost of the proposed work to be paid from the Corporate Stock Fund "C. C. H. 55, Additional Land and Buildings for Sea View Hospital," in which there is an unencumbered balance of only \$7,883.09.

All exterior walls of these pavilions are built of eight inch hollow terra cotta blocks and, due to the unequal thickness of these blocks, the interior walls present a very rough and uneven surface and will be difficult to keep as clean as they should be for hospital purposes.

The original specifications for the construction of the buildings provide for plastering all the ceilings, the side walls of the Day Room and a six-foot high wainscote in the toilet room; the balance of the side walls to be pointed up and receive two coats of cold water paint.

It is now proposed to plaster all the sidewalls not provided in the original contract with two coats of cement plaster and all work incidental thereto, including the construction of new wood bucks to suit the new condition of door openings when this plaster work is to be applied.

The estimate of \$9,000 is based on the total value of the work to be done, less the value of the pointing and painting of these walls, which was specified in the original construction specifications, but which may now be omitted.

The estimate for the plastering necessary in the 21 pavilions, taking into consideration the deductions, averages about \$429 for each pavilion. The 21 pavilions are all alike. This estimate is reasonable.

As there is not sufficient balance in the fund to do all the buildings, it is recommended that as many of the buildings as the fund will allow be done at an estimated cost of \$429 for each pavilion. 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 Charter, hereby approves an expenditure for the plastering of the 21 new pavilions at Sea View Hospital, Borough of Richmond, at an estimated net cost under the existing contract of four hundred and twenty-nine dollars (\$429) for each pavilion, to the extent of the amount available in the corporate stock fund entitled "C. C. H. 55, Department of Public Charities, Additional Land and Buildings for Sea View Hospital," to which the cost is to be charged.

Which was adopted by the following vote:

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

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 116).

The Secretary presented five communications dated December 7, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$2,926.29 for hauling and laying eight-inch water pipe in various streets in the Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 11, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 8, 1917, you referred to the Bureau of Contract Supervision five communications from the Commissioner of Water Supply, Gas and Electricity, dated December 7, 1917, requesting permission to make expenditures for work as follows:

\$610.63 for hauling and laying about 625 feet of new eight-inch water main and appurtenances in Thatford Avenue, between Newport and Riverdale Avenues, Brooklyn.

\$533.62 for hauling and laying about 440 feet of eight-inch pipe and appurtenances in 78th Street, from 5th Avenue, east, Brooklyn.

\$620.85 for hauling and laying about 500 feet of eight-inch pipe in 80th Street, from 10th Avenue, west, Brooklyn.

\$788.94 for hauling and laying about 770 feet of eight-inch pipe in Crown Street, from Troy Avenue to Albany Avenue, Brooklyn.

\$372.25 for hauling and laying about 300 feet of eight-inch pipe in 68th Street, from 7th Avenue to Stewarts Avenue, Brooklyn.

The cost of all of the contracts is to be charged against the corporate stock fund "C D W 12," in which there is sufficient balance for the proposed expenditures.

The work is urged at this time because contracts have been signed for paving the streets and the proposed extension should be made in advance of the paving.

The estimates of cost are the lowest of several bids and are reasonable.

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

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 expenditures as follows:

Six hundred and ten dollars and sixty-three cents (\$610.63) for hauling and laying a new eight-inch water main and appurtenances in Thatford Avenue, between Newport and Riverdale Avenues, Brooklyn.

Five hundred and thirty-three dollars and sixty-two cents (\$533.62) for hauling and laying a new eight-inch water main and appurtenances in 78th Street, from 5th Avenue, east, Brooklyn.

Six hundred and twenty dollars and eighty-five cents (\$620.85) for hauling and laying new eight-inch water pipe and appurtenances in 80th Street, from 10th Avenue, west, Brooklyn.

Seven hundred and eighty-eight dollars and ninety-four cents (\$788.94) for hauling and laying new eight-inch water pipe and appurtenances in Crown Street, from Troy Avenue to Albany Avenue, Brooklyn.

Three hundred and seventy-two dollars and twenty-five cents (\$372.25) for hauling and laying new eight-inch water pipe and appurtenances in 68th Street, from 7th Avenue to Stewarts Avenue, Brooklyn.

—all five contracts to be charged against the corporate stock fund "C D W 12, Water Fund, Borough of Brooklyn."

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 117).

The Secretary presented a communication dated December 4, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$918 for laying water mains and appurtenances in Sixth Avenue, between 33rd and 34th Streets, Borough of Manhattan; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 6, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 5, 1917, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 4, 1917, requesting permission to make an expenditure of \$918 for laying water mains and appurtenances in Sixth Avenue, between 33rd and 34th Streets, Borough of Manhattan; the cost to be charged against the corporate stock fund C. D. W.—13, Water Fund, Boroughs of Manhattan and The Bronx, in which there is a sufficient unencumbered balance for the purpose.

The work consists in laying about 320 feet of new 20-inch water pipe in Sixth Avenue and Broadway, to fill the present gap in the 20-inch main in Sixth Avenue, between 33rd and 34th Streets, setting two new hydrants and one new 12-inch valve, removing a present 12-inch valve and roundabout, replacing a present 3-way and a reducer with straight pipe and connecting the new 20-inch main with the present 12-inch main in 34th Street.

The laying of the new main is necessary for the proper distribution of the new Catskill supply below 34th Street, and should be done before the present subway excavation has been backfilled. The minor changes in the present system are incidental to the work. The estimate of cost is reasonable.

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 nine hundred and eighteen dollars (\$918) for laying a twenty-inch water main in Sixth Avenue and Broadway, between 33d and 34th Streets, Borough of Manhattan, and making changes in the present distribution system incidental thereto, to be charged against the corporate stock fund "C. D. W.—13, Water Fund, Boroughs of Manhattan and The Bronx."

Which was adopted by the following vote:

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

Department of Plant and Structures—Approval of Increased Estimate of Cost (Cal. No. 118).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of an increased estimate of cost in the amount of \$113,500 for making the improvement at the southerly side of the Manhattan Plaza of the Manhattan Bridge, under the jurisdiction of the Department of Plant and Structures, said approval to be contingent upon favorable action on No. 54 on this calendar.

Which was laid over one week (December 21, 1917).

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Manhattan.

Clarkson Street, from the Hudson River to Varick Street; West Street, from Clarkson Street to Canal Street; Intersection of West Street with Canal Street; Canal Street, from the Treatment Plant to Point About 200 Feet West of the Pierhead Line, Borough of Manhattan—Sanitary and Storm Water Sewers, Treatment Plant, Pumping Station, Etc. (Cal. No. 119).

The Secretary presented a joint resolution adopted November 20, 1917, by the Local Boards of the Greenwich, Murray Hill and Bowery Districts Borough of Manhattan, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 17255.

December 8, 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 Greenwich, Murray Hill and Bowery Districts, Borough of Manhattan, adopted on November 20, 1917, initiating proceedings for constructing sanitary and storm water sewers in Clarkson Street from the Hudson River to Varick Street, an intercepting sanitary sewer in West Street from Clarkson Street to Canal Street, a treatment plant and pumping station at the intersection of West Street with Canal Street, and an outlet along the prolongation of Canal Street from the treatment plant to a point about 200 feet west of the pierhead line.

This resolution affects four blocks of Clarkson Street and five blocks of West Street with an aggregate length of about 2,900 feet, and the outlet from the treatment plant will have a length of about 3,400 feet.

On April 13 and November 30, 1917, the Board approved plans for the drainage of Sewerage Districts Nos. 20-DE, 20-DG and 3-CS, these relating to about 460 acres between Lafayette Street and West Street and extending from Canal Street northwardly to about West 13th Street. The plans embodied a general revision of the drainage map so as to provide sewers of adequate capacity and as far as practicable of sufficient depth. Under the new scheme the existing combined sewers in a number of streets, these including the trunk in 6th Avenue, the reconstruction of which has been made the subject of a Local Board resolution, Carmine Street and Clarkson Street, are to be entirely replaced by sewers at a substantially lower elevation designed in the separate system, of which the sanitary trunk will outlet through an interceptor in West Street delivering its flow into a treatment plant to be located at the intersection of West Street and Canal Street. The method of treatment has not as yet

been definitely determined upon, but the effluent will be pumped and outletted by gravity along the pier at the foot of Canal Street and carried into deep water through three separate submerged pipes, insuring a proper diffusion. The necessity of reconstructing a number of laterals in the upstream section has already been brought to the attention of the Board and the inadequacy and poor physical condition of the 6th Avenue trunk, to which reference has been made, seems to be well established. Flooding is said to have occurred in the tributary area to such an extent as to have repeatedly made the City subject to damage suits, but the desirability of a radical modification of the drainage plan has made it necessary to defer relief measures inasmuch as this could only be carried out along rational lines as a part of the permanent system recently determined upon.

The resolution now presented relates to a part only of the work needed to bring the sewers in this system into physical harmony with the present legal plan, and until the plan can be more fully developed only one of the submerged pipes carrying the effluent from the treatment plant is to be provided. The storm water flow from the sewers now described will be discharged at the bulkhead line opposite Clarkson Street, but ultimately two other outlets for surface drainage will have to be provided within the limits of the drainage district. The improvement would result in a manifest betterment of drainage conditions in the tributary area and will also have the effect of eliminating an insanitary condition caused by the discharge of a large volume of raw sewage at the foot of Clarkson Street. It seems reasonable to assume that the continuing of existing conditions for a further brief period would not entail any increased hardship to property owners in the drainage district or any marked change in the pollution of the adjoining waters of the Hudson River.

The work is estimated to cost \$368,300, which amount it should be noted is very materially in excess of the limitation set by the Board under its resolution of July 30, 1914, for single authorizations other than such as are deemed to be entirely exceptional. The Board is advised, however, that the carrying out of this project on the scale proposed will probably result in a minimum cost inasmuch as a Contractor who has procured adequate resources and equipment to warrant the undertaking of a contract amounting to more than \$100,000 could reasonably be expected to be better able to extend his activities to one or more similar projects than could a different individual with practically equal overhead charges to defray. At the same time it is believed that a single Contractor who would be required to carry out the work at three or four different points, which in this case could readily be done on account of its diversified character, could more intelligently plan and advantageously coordinate the work in the various sections so that in the aggregate a minimum contract period will be involved in its completion. The assessed valuation of the property to be benefited is reported to be \$166,096,350.

At the meeting of the Board held on December 7 attention was called by your Engineer to the overdraft on the amount fixed for the value of authorizations to be given during the year 1917 and to the need of limiting favorable action in cases involving large expenditures to such improvements as are of a most urgent character, and instructions were asked as to the policy which the Board proposed to assume in the matter. In the absence of any determination on the part of the Board, no recommendation is made concerning the action to be taken with respect to this resolution, which is placed on the calendar at the request of the Acting Borough President, but although the improvement falls within the classification heretofore set up by the Board as defining urgency, its authorization might properly be postponed for a reasonable period unless the present limitation on the value of authorizations is to be waived in order to leave the way clear for other improvements, the need of which is more pronounced.

In case favorable action is accorded, it should be with the understanding that when the authorization of the construction is requested information will be presented to show that the necessary transfer of jurisdiction in certain City-owned property at the intersection of West Street with Canal Street that it will be necessary to enter upon for the purpose of constructing the treatment plant has been effected.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The Secretary also presented a communication dated December 8, 1917, from the proprietor of The Colborne, 79-81 Washington place, in favor of the improvement.

J. E. Keene, representing Central Mercantile Association, appeared in opposition.

Michael Horan appeared in favor.

The following was offered:

Whereas, The President of the Borough of Manhattan has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of Greenwich, Murray Hill and Bowery Districts, duly adopted by said Boards on the 20th day of November, 1917, and approved by the President of the Borough of Manhattan on the 23d day of November, 1917, initiating proceedings for the following local improvement: Alteration and improvement to the sewerage system of the Borough of Manhattan by the construction of sanitary and storm water sewers in Clarkson street from the bulkhead at the Hudson River to Varick street, an intercepting sanitary sewer in West street from Clarkson street to Canal street, a treatment plant and pumping station in West street near its intersection with Canal street, and an outlet from the treatment plant crossing West street and discharging through one submerged pipe into the Hudson River beyond the pierhead line, together with all work incidental thereto, 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 Manhattan 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 hereby authorizes the President of the Borough of Manhattan 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 Manhattan 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

East 26th Street, from Madison Avenue to the East River; Madison Avenue, from East 25th Street to East 31st Street; East 23d Street at Its Intersection with Madison Avenue; and East 22d Street to the East River, Borough of Manhattan—Sewer and Storm Water Sewer (Cal. No. 121).

The Secretary presented a joint resolution adopted November 20, 1917, by the Local Boards of the Kips Bay and Murray Hill Districts, Borough of Manhattan, initiating proceedings for this improvement; and a report of the Chief Engineer stating that this matter is placed on the calendar at the request of the Borough President, but without recommendation, because no determination has been made with respect to the policy to be pursued as to the serious overdraft made on the allotment of funds for physical improvements, which condition was brought to the attention of the Board on December 7th. The improvement clearly falls within the Board rules defining urgency, but it could be deferred for a brief period unless the Board is prepared to waive the restriction heretofore placed on expenditures of this character.

The Secretary presented eight communications from Easton S. Bacon, Treasurer of the Holland House Company; Alsace Realty Company, owner of Hotel Latham; Lehmaier, Schwartz & Co., Inc.; The Hotel Seville, The New York College of Dentistry, Cox Sons & Vining and Park & Tilford in favor of this improvement; communications from Hess Building Company, No. 432 Fourth Avenue Corporation and Mortgage Associates, Inc., in opposition to this improvement; and communication, dated December 7, 1917, from Patrick Gallagher, submitting copies of correspondence had with the President of the Borough of Manhattan, as a reason for the rejection of the proposition.

Patrick Gallagher, J. R. McAfee and J. E. Keene, representing Central Merchants Association, appeared in opposition.

Charles F. Rogers, owner of Prince George Hotel, appeared in favor.

The Secretary also presented communications from the Metropolitan Life Insurance Company, Phelps Stokes Estates, E. W. Bliss Buildings, Inc., Eugene Dietzen Company, Inc., and C. S. Hassey, in favor; from David F. Barnett, submitting petitions of clients, in opposition, and from Kranich & Bach and others, requesting to be heard.

The matter was laid over one week (December 21, 1917).

Borough of Brooklyn.

91st Street, from Ridge Boulevard to 3d Avenue, Borough of Brooklyn—Sewer (Cal. No. 122).

The Secretary presented a resolution adopted October 15, 1914, 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. 1726. December 6, 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 Greenwich, Murray Hill and Bowery Districts, Borough of Manhattan, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 1727. December 8, 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 Greenwich, Murray Hill and Bowery Districts, Borough of Manhattan, adopted on November 20, 1917, initiating proceedings for constructing sanitary sewers in Carmine Street from Varick Street to 6th Avenue, and in 6th Avenue from Carmine Street to West 11th Street; and for reconstructing the existing sewers in Carmine Street from Varick Street to 6th Avenue, in 6th Avenue from Carmine Street to West 14th Street, and in West 14th Street from 6th Avenue to a point about 450 feet westerly therefrom.

This resolution affects lengths varying from a little more than one-half of a long block of West 14th Street to 11 short blocks of 6th Avenue with an aggregate length of about 4,300 feet. From information at hand it appears that the existing sewers in these streets were constructed about 70 years ago. They are stated to be in a dilapidated condition physically and at the same time to be of inadequate depth and capacity. Flooding of adjoining property is said to have frequently occurred causing serious financial losses and subjecting the City to heavy claims for damage.

The project now under consideration involves the bringing of the system into

Sir—Herewith is transmitted a resolution of the Local Board of the Bay Ridge

District, Borough of Brooklyn, adopted on October 15, 1914, initiating proceedings for constructing a sewer in 91st Street from Ridge Boulevard to 3d Avenue.

This resolution affects one block or about 700 feet of 91st Street, title to which has been legally acquired.

The improvement is petitioned for by six property owners representing 58 per cent. of the frontage which, in the interior lots, is assessed as having a value of \$45 per linear foot.

The work is estimated to cost \$2,400, on which basis the assessment will amount to about \$2 per front foot. The assessed valuation of the property to be benefited is reported to be \$71,350.

An inspection of the ground shows that the street is approximately graded and that the abutting property is entirely unimproved, although the vicinity is one in which building development may be anticipated following the recent provision of adequate transit facilities. The outlet sewer is built. Each of the intersecting streets is paved.

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 the allotment of funds for preliminary authorizations in this Borough has been exceeded. At the request of the Commissioner of Public Works, 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 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 15th day of October, 1914, and approved by the President of the Borough of Brooklyn on the 13th day of November, 1917, as follows, to wit:

"Resolved, That the Local Board of the Bay Ridge District hereby initiates proceedings to construct a sewer in 91st Street, from Ridge Boulevard to Third 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Bay Street, from Otsego Street to Columbia Street, Borough of Brooklyn—Sewer (Cal. No. 123).

The Secretary presented a resolution adopted November 7, 1917, by the Local Board of the Heights District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 17265. December 6, 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 Heights District, Borough of Brooklyn, adopted on November 7, 1917, initiating proceedings for constructing a sewer in Bay Street from Otsego Street to Columbia Street.

This resolution affects one block, or about 500 feet, at the westerly end of Bay Street, which the Corporation Counsel advises is dedicated to public use.

The improvement is petitioned for by six property owners representing the entire frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$25 per linear foot.

The work is estimated to cost \$2,400, 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 \$61,200.

An inspection of the ground shows that an approximately graded roadway is in use without curbing or flagging, and that the abutting property is almost fully improved with buildings used for industrial purposes. The outlet sewers are built.

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 the allotment of funds for preliminary authorizations in this Borough has been exceeded. At the request of the Commissioner of Public Works, 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 Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Heights District, duly adopted by said Board on the 7th day of November, 1917, and approved by the President of the Borough of Brooklyn on the 14th day of November, 1917, as follows, to wit:

"Resolved, That the Local Board of the Heights District hereby initiates proceedings to construct a sewer in Bay street, from Otsego street to Columbia street";

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

Borough of Queens.

Moore Street, from Queens Boulevard to Hunterspoint Avenue, Borough of Queens—Sewer (Cal. No. 124).

The Secretary presented a resolution adopted August 16, 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. 17269.

December 6, 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 August 16, 1917, initiating proceedings for constructing a sewer in Moore Street, from Queens Boulevard to Hunterspoint Avenue.

This resolution affects three blocks or about 2,100 feet at the southerly end of Moore Street, title to which has been legally acquired.

The improvement is petitioned for by two property owners representing a little less than 70 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from \$36 to \$72 per linear foot.

The work is estimated to cost about \$6,700, on which basis the assessment will amount to about \$2 per front foot. The assessed valuation of the land to be benefited is reported to be \$141,600.

An inspection of the ground shows that the street is not in use excepting in the northerly block where it is graded, and that the abutting property is almost entirely unimproved. The street, however, is located in a territory where it is believed that intensive building development is about to be begun following the recent provision of transit facilities. The outlet sewer is built.

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 16th day of August, 1917, and approved by the President of the Borough of Queens on the 21st day of August, 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 Moore Street, from Queens Boulevard to Hunterspoint 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 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Rockdale (Hill) Street, from Queens Boulevard to Nelson (Nott) Avenue, Borough of Queens—Sewer (Cal. No. 125).

The Secretary presented a resolution adopted August 16, 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. 17268.

December 6, 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 August 16th, 1917, initiating proceedings for constructing a sewer in Rockdale (Hill) Street, from Queens Boulevard to Nelson (Nott) Avenue.

This resolution affects one block or about 600 feet of Rockdale Street, title to which has been legally acquired.

The improvement is petitioned for by property owners representing a little less than 80 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$72 per linear foot.

The work is estimated to cost about \$2,000, on which basis the assessment, excluding house connecting drains, will amount to about \$2 per front foot. The assessed valuation of the land to be benefited is reported to be \$62,800.

An inspection of the ground shows that an approximately graded roadway is in use and that curbing and flagging have been provided on the westerly side for a distance of about 300 feet adjoining Queens Boulevard, where the abutting property is fully improved. The outlet sewer is built.

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 16th day of August, 1917, and approved by the President of the Borough of Queens on the 21st day of August, 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 Rockdale (Hill) Street, from Queens Boulevard to Nelson (Nott) 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.

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

Sanford Avenue, from Forbes (18th, 158th) Street to Gerold (19th, 159th) Street, and Gerold (19th, 159th) Street, from Sanford Avenue to Lucerne Place (Station Road), Borough of Queens—Sewers (Cal. No. 126).

The Secretary presented a resolution adopted May 24, 1917, 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. 17270.

December 6, 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 May 24th, 1917, initiating proceedings for constructing sewers in the following streets: Sanford Avenue, from Forbes (18th, 158th) Street, to Gerold (19th, 159th) Street; Gerold (19th, 159th) Street, from Sanford Avenue to Lucerne Place (Station Road).

This resolution affects one block, or about 200 feet of Sanford Avenue, and one block, or about 400 feet of Gerold Street. The Corporation Counsel has advised that each of the streets is dedicated to public use.

The improvement is petitioned for by three property owners, representing about 12 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, ranging from \$27.50 to \$45 per linear foot. In the area of secondary benefit a similar taxed land value obtains.

The work is estimated to cost about \$2,900, on which basis the assessment, excluding the charge to be made for house connecting drains, will amount to about \$2.25 and to about 20 cents per front foot in the areas respectively directly and indirectly affected. The assessed valuation of the land to be benefited is reported to be \$73,600.

An inspection of the ground shows that the streets are in use and that four buildings have been erected upon the property abutting on Gerold Street. In the area indirectly affected there are a few houses. The outlet sewer is under construction and practically completed.

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 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 24th day of May, 1917, and approved by the President of the Borough of Queens on the 6th day of June, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvements, to wit:

"For the construction of a sewer and appurtenances in Sanford avenue, from Forbes (18th) street to Gerold (19th) street; and in Gerold (19th) street, from Sanford avenue to Lucerne place, 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

125th Street (North Cochran Avenue), from Jamaica Avenue to 89th (Ridgewood) Avenue, Borough of Queens—Regulating and Grading, Etc. (Cal. No. 127).

The Secretary presented a resolution adopted June 24, 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. 17266.

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 June 24, 1915, initiating proceedings for grading, curbing and flagging 125th Street (North Cochran Avenue), from Jamaica Avenue to 89th (Ridgewood) Avenue.

This resolution affects one block or about 750 feet of 125th Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by six property owners representing 16 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$30 per linear foot.

The work is estimated to cost about \$2,800, on which basis the average assessment will amount to about \$2 per front foot. The assessed valuation of the property to be benefited is reported to be \$44,000.

An inspection of the ground shows that the street is in use without curbing, but that the flagging is largely provided. Twenty-three buildings have been erected upon the abutting property, these 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 the allotment of funds for preliminary authorizations in this Borough has been exceeded. 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 24th day of June, 1915, and approved by the President of the Borough of Queens on the 2d day of October, 1917, 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 125th street (North Cochran avenue), from Jamaica avenue to 89th (Ridgewood) avenue, 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

14th Avenue, from Grand Avenue to Jamaica (Patterson) Avenue, Borough of Queens—Paving and Recurbing (Cal. No. 128).

The Secretary presented a resolution adopted March 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. 17267.

December 6, 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 March 1, 1917, initiating proceedings for paving with asphalt (permanent pavement) 14th Avenue, from Grand Avenue to Jamaica (Patterson) Avenue, and for recurring where necessary.

This resolution affects one block, or about 1,000 feet of 14th Avenue, title to which has been legally acquired.

The improvement is petitioned for by one property owner representing 73 per cent. of the frontage. The street crosses diagonally an old street system which was not recognized when the plan for Long Island City was developed, although it appears to have been used by the property owners as the basis for lot subdivision. The subsequent acquisition of 14th Avenue along its present legal lines has accordingly resulted in the creation of gores, but the records of the Department of Taxes and Assessments indicate that the land value, this ranging from \$6 to \$35, with an average of about \$25 per linear foot, is sufficient to permit of fully assessing the cost against the frontage, except in the case of one gore on the easterly side at the intersection with old Grand Street where the abutting property constitutes the rear of a lot fronting on the old highway.

The work is estimated to cost \$8,300, 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 \$84,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and although the curbing is in a fair condition of repair it is probable that some of it will have to be replaced. Five houses have been erected upon the abutting property, and on the westerly side ten others are in course of construction. These buildings occupy about 300 feet of frontage at the northerly end of the block and have a position inconsistent with the old streets, so that available information tending to establish the fact that the frontage to a large extent has been brought under a single ownership is corroborated and the belief is justified that a comprehensive development of the abutting property harmonizing with the acquired street system can be brought about. With the exception of the gas main, all of the subsurface structures have been completed.

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 the allotment of funds for preliminary authorizations in this Borough has been exceeded. At the request of the Acting Borough President, however, the matter is placed upon 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 gas main 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 Newtown District, duly adopted by said Board on the 1st day of March, 1917, and approved by the President of the Borough of Queens on the 6th day of March, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For regulating, recurring 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 Fourteenth Avenue, from Grand Avenue to Jamaica Avenue, First Ward of the Borough of Queens,"—and which resolution is accomplished 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Borough of Richmond.

Elliott Avenue, from Amboy Road to Johnson Avenue, Borough of Richmond—Constructing Brick Gutters (Permanent Pavement), Relaying Stone Gutters (Permanent Pavement), Curbing and Recurbing Where Necessary (Cal. No. 129).

The Secretary presented a resolution adopted October 9, 1917, by the Local Board of the Staten Island District, Borough of Richmond, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 17254.

December 4, 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 Staten Island District, Borough of Richmond, adopted on October 9, 1917, initiating proceedings for constructing brick gutters (permanent pavement), re-laying stone gutters (permanent pavement), and for curbing and re-curbing where necessary, in Elliott Avenue, from Amboy Road to Johnson Avenue.

This resolution affects five blocks or about 2,000 feet of Elliott Avenue. From Bentley Street to Johnson Avenue title to the street has been legally acquired, and the Corporation Counsel advises that through the remaining distance the street is dedicated to public use.

The improvement is petitioned for by nine property owners, but I am unable to determine the location and extent of their holdings. In the interior lots the frontage is assessed as having a value, excluding buildings, ranging from \$10 to \$16 per linear foot.

The work is estimated to cost \$5,000, on which basis the assessment will amount to about \$1.50 per front foot. The assessed valuation of the land to be benefited is reported to be \$39,125.

An inspection of the ground shows that the street is paved with bituminous macadam along the center, and that the curbing and flagging are largely provided. The abutting property is almost fully improved, the buildings including a firehouse on the southerly side which will probably be subject to an assessment of about \$100. In a recent communication the Acting Borough President advises that unsanitary conditions are occasioned in this street through the ponding of storm water, which can only be eliminated through the provision of curbing and gutters at the established elevation.

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 accorded, such action being recommended. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Richmond has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Staten Island District, duly adopted by said Board on the 9th day of October, 1917, and approved by the President of the Borough of Richmond on the 10th day of October, 1917, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

To build concrete curb with steel guard, reset bluestone curb and concrete curb; lay vitrified brick gutter (permanent pavement) on concrete foundation; relay stone block gutter (permanent pavement) on concrete foundation, on Elliott avenue, from Amboy road to Johnson avenue in the Fifth Ward, Borough of Richmond, and to do all work incidental thereto."

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

Final Authorization.

Borough of Brooklyn.

The Secretary presented the following report of the Chief Engineer relative to Cal. Nos. 130 to 132, inclusive:

Report No. 17260.

December 10, 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. Sewers in the following streets: Dumont Avenue, from Snediker Avenue to Williams Avenue; Williams Avenue, from Dumont Avenue to Louisiana Avenue; Louisiana Avenue, from Williams Avenue to Hegeman Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 11, 1917, at which time information was presented to show that its probable cost would be about \$240,000. The Borough President states that the time to be allowed for the completion of the improvement is 330 days, and that the expense incurred for the preliminary work amounts to \$1,809.97.

The work to be done comprises the following: 2,850 linear feet 144-inch sewer, 473 linear feet 126-inch sewer, 35 linear feet 60-inch brick sewer, 1 separation chamber, 12 manholes, 5 receiving basins. The cost of the improvement is now estimated to be \$345,000.

2. Sewers in Avenue U, from West 5th Street to a point about 47 feet west of West 7th Street and from a point about 130 feet west of West 7th Street to West 11th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 29, 1917, at which time information was presented to show that its probable cost would be about \$140,000. The Borough President states that the time to be allowed for the completion of the improvement is 220 days, and that the expense incurred for the preliminary work amounts to \$1,069.62.

The work to be done comprises the following: 1,504 linear feet 102-inch sewer, 1,485 linear feet 30-inch sewer, 41 linear feet 18-inch pipe sewer, 35 linear feet 12-inch pipe sewer, 74 linear feet 8-inch pipe sewer, 15 manholes, 11 receiving basins. The cost of the improvement is now estimated to be \$165,000.

3. Sewers in the following streets: Pitkin Avenue, from Saratoga Avenue to Stone Avenue; Stone Avenue, from Pitkin Avenue to Dumont Avenue; Dumont Avenue, from Stone Avenue to Snediker Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on May 11, 1917, at which time information was presented to show that its probable cost would be about \$240,000. The Borough President states that the time to be allowed for the completion of the improvement is 350 days, and that the expense incurred for the preliminary work amounts to \$1,574.42.

The work to be done comprises the following: 1,294 linear feet 120-inch brick and concrete sewer, 307 linear feet 114-inch brick and concrete sewer, 3,860 linear feet 96-inch brick and concrete sewer, 273 linear feet 90-inch brick and concrete sewer, 260 linear feet 84-inch brick and concrete sewer, 28 receiving basins reconnected. The cost of the improvement is now estimated to be \$350,000.

At the meeting of the Board held on December 7, attention was called by your Engineer to the overdraft on the amount fixed for the value of final authorizations to be given during the year 1917, and to the need of limiting favorable action in cases involving large expenditures to such improvements as are of a most urgent character, and instructions were asked as to the policy which the Board proposed to assume in the matter. In the absence of any determination on the part of the Board no recommendation is made concerning the action to be taken concerning these resolutions, which are placed on the calendar at the request of the Borough President, but it is pointed out that, while the improvements fall within the classification heretofore set up by the Board as to urgency, action might be postponed unless the present limitations on the value of authorizations are to be waived in order to clear the way for others on the need for which is more pronounced. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Dumont Avenue, from Snediker Avenue to Williams Avenue; Williams Avenue, from Dumont Avenue to Louisiana Avenue, and Louisiana Avenue, from Williams Avenue to Hegeman Avenue, Brooklyn—Sewers (Cal. No. 130).

Avenue U, from West 5th Street to a Point About 47 Feet West of West 7th Street, and from a Point About 130 Feet West of West 7th Street to West 11th Street, Brooklyn—Sewers (Cal. No. 131).

Pitkin Avenue, from Saratoga Avenue to Stone Avenue; Stone Avenue, from Pitkin Avenue to Dumont Avenue, and Dumont Avenue, from Stone Avenue to Snediker Avenue, Brooklyn—Sewers (Cal. No. 132).

These matters were laid over four weeks (January 11, 1918).

The Secretary presented the following report of the Chief Engineer relative to Cal. Nos. 133 and 134:

Report No. 17276.

December 10, 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. Grading, curbing where necessary and paving with asphalt (permanent pavement) Avenue O from Coney Island Avenue to East 13th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 16, 1917, at which time information was presented to show that its probable cost would be about \$6,900. 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 \$54.66.

The work to be done comprises the following: 600 cu. yds. excavation, 120 lin. ft. cement curbing, 2,665 sq. yds. asphalt pavement. The cost of the improvement is now estimated to be \$7,600.

2. Grading, curbing, flagging and paving with asphalt (permanent pavement) East 4th Street from Avenue I to Avenue J, and paving with asphalt (permanent pavement) Avenue I from East 3rd Street to East 4th Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 16, 1917, at which time information was presented to show that its probable cost would be about \$13,500. The Borough President states that the time to be allowed for the completion of the improvement is 55 days, and that the expense incurred for the preliminary work amounts to \$100.61.

The work to be done comprises the following: 1,100 cu. yds. excavation, 1,730 lin. ft. cement curbing, 8,220 sq. ft. cement sidewalk, 4,060 sq. yds. asphalt pavement. The cost of the improvement is now estimated to be \$14,500.

The urgency of these improvements was established at the time when the preliminary authorizations were given, but the matter of granting final authorization at this time is submitted without recommendation for the reason that the allotment for final authorizations during the year 1917 has already been exceeded.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Avenue O, from Coney Island Avenue to East 13th Street, Brooklyn—Grading, Curbing and Paving (Cal. No. 133).

East 4th Street, from Avenue I to Avenue J, and Paving with Asphalt Avenue I, from East 3d Street to East 4th Street, Brooklyn—Regulating, Grading and Paving (Cal. No. 134).

These matters were laid over four weeks (January 11, 1918).

Borough of The Bronx.

The Secretary presented the following report of the Chief Engineer relative to Cal. Nos. 135 and 136:

Report No. 17274.

December 10, 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 The Bronx, 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 Tyndall Avenue from a point about 73 feet north of West 260th Street to a point about 300 feet south of West 261st Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 30, 1917, at which time information was presented to show that its probable cost would be about \$1,800. 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 \$23.87.

The work to be done comprises the following: 40 cu. yds. earth and rock excavation, 525 cu. yds. filling, 370 lin. ft. curbing, 1,720 sq. ft. cement sidewalk. The cost of the improvement is now estimated to be \$1,600.

2. Sewer in the northerly side of Eastern Boulevard from Layton Avenue to Fort Schuyler Road (East Tremont Avenue).

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 16, 1917, at which time information was presented to show that its probable cost would be about \$8,000. The Borough President states that the time to be allowed for the completion of the improvement is 100 days, and that the expense incurred for the preliminary work amounts to \$20.

The work to be done comprises the following: 243 lin. ft. 15-inch pipe sewer, 597 lin. ft. 12-inch pipe sewer, 9 manholes, 1 receiving basin. The cost of the improvement is now estimated to be \$6,900.

The urgency of these improvements was established at the time when the preliminary authorizations were given, but the matter of granting final authorization at this time is submitted without recommendation for the reason that the allotment for final authorizations during the year 1917 has already been exceeded.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Tyndall Avenue, from a Point About 73 Feet North of West 260th Street to a Point About 300 Feet South of West 261st Street, The Bronx—Regulating and Grading (Cal. No. 135).

Eastern Boulevard, Northerly Side, from Layton Avenue to Fort Schuyler Road (East Tremont Avenue), The Bronx—Sewer (Cal. No. 136).

These matters were laid over four weeks (January 11, 1918).

Borough of Queens.

The Secretary presented the following report of the Chief Engineer relative to Cal. Nos. 137 and 138:

Report No. 17275.

December 10, 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. Sewer in Gerold (19th, 159th) Street, from California (43rd) Avenue to Sanford Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on October 5, 1917, at which time information was presented to show that its probable cost would be about \$2,000. The Borough President states that the time to be allowed for the completion of the improvement is 20 days, and that the expense incurred for the preliminary work amounts to \$31.54.

The work to be done comprises the following: 536 lin. ft. 12-inch pipe sewer, 5 manholes. The cost of the improvement is now estimated to be \$2,300.

2. Sewers in the following streets: Broad Street, from Maspeth Avenue to Grand Street; Van Cott Avenue, from Maspeth Avenue to Grand Street; High Street, from Maspeth Avenue to Charles Street; Hill Street, from Rust Street to Clermont Avenue; Herbert Street, from Rust Street to High Street; Charles Street, from Rust Street to Grand Street; Bielby Street, from Rust Street to Van Cott Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 8, 1917, at which time information was presented to show that its probable cost would be about \$28,800. The Borough President states that the time to be allowed for the completion of the improvement is 200 days, and that the expense incurred for the preliminary work amounts to \$763.49.

The work to be done comprises the following: 510 lin. ft. 3-foot concrete sewer,

243 lin. ft. 2-foot 6-inch concrete sewer, 478 lin. ft. 24-inch pipe sewer, 250 lin. ft. 18-inch pipe sewer, 250 lin. ft. 15-inch pipe sewer, 4,861 lin. ft. 12-inch pipe sewer, 54 manholes, 34 basin manholes, 47 inlets, 1 junction chamber. The cost of the improvement is now estimated to be \$47,900.

The urgency of these improvements was established at the time when the preliminary authorizations were given, but the matter of granting final authorization at this time is submitted without recommendation for the reason that the allotment in this borough for final authorizations will have been exceeded if the final authorization of these improvements is granted.

In case final authorization is given it is recommended that title be vested in the City on March 1, 1918, to Broad Street, from Maspeth Avenue to Grand Street.

Respectfully, NELSON P. LEWIS, Chief Engineer.

Gerold (19th, 159th) Street, from California (43d) Avenue to Sanford Avenue, Queens—Sewer (Cal. No. 137).

Broad Street, from Maspeth Avenue to Grand Street; Van Cott Avenue, from Maspeth Avenue to Grand Street; High Street, from Maspeth Avenue to Charles Street; Hill Street, from Rust Street to Clermont Avenue; Herbert Street, from Rust Street to High Street; Charles Street, from Rust Street to Grand Street, and Bieby Street, from Rust Street to Van Cott Avenue, Queens—Sewers (Cal. No. 138).

These matters were laid over four weeks (January 11, 1918).

Borough of Richmond.

Tompkins Avenue (Riker Street, Centre Street), from Broad Street to Simonson Avenue, Richmond—Grading, Flagging and Reflagging (Cal. No. 139).

The Secretary presented the following report of the Chief Engineer:

Report No. 17259.

December 10, 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:

Grading the sidewalk spaces and flagging and reflagging Tompkins Avenue (Riker Street, Centre Street), from Broad Street to Simonson Avenue.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on October 19, 1917, at which time information was presented to show that its probable cost would be about \$5,500. 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 \$300.36.

The work to be done comprises the following: 2,200 cubic yards excavation, 4,400 square feet new and old flagging, 15,000 square feet cement sidewalk. The cost of the improvement is now estimated to be \$7,600.

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.

It is also recommended that title be vested in the City on March 1, 1918, to Rosebank Avenue (Tompkins Avenue, Riker Street, Centre Street), from Broad Street to Simonson Avenue, where not heretofore acquired. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The matter was laid over four weeks (January 11, 1918).

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Bushwick Avenue, Between Myrtle and Dekalb Avenues, Brooklyn—Amendment of Building Zone Resolution (Cal. No. 140).

The Secretary presented a petition of Katherine Becker, 680 Bushwick Avenue, Brooklyn, and 26 other property owners on Bushwick Avenue, between Myrtle and DeKalb Avenues, Borough of Brooklyn, requesting amendment of Building Zone resolution so as to change the property on both sides of the avenue in said locality from a business to a residential district.

Which was laid over four weeks (January 11, 1918).

Board of Water Supply—Retirement of James Lyons, Inspector of Masonry (Cal. No. 141).

The Secretary presented a communication, dated December 6, 1917, from James Lyons requesting that the Board reconsider its action in retiring him on an annuity of 50 per centum, less the amount to be refunded on account of a successful suit against the City, giving him a net annuity of \$709.56; and stating that the amount recovered from the City was \$590, which represents salary wrongfully withheld, and not payment under the prevailing rate of wages law.

(On September 24, 1915 (Cal. No. 12), the Board adopted a resolution retiring Mr. Lyons on an annuity of \$500.)

The communication was referred to Committee on Salaries and Grades.

City Departments—Rate of Compensation for Compositors (Cal. No. 142).

The Secretary presented a communication, dated December 5th, 1917, from the President, New York Typographical Union No. 6, requesting that the rate of compensation for Compositors in City Departments be fixed at \$28 per week, beginning January 1, 1918.

Which was referred to Committee on Salaries and Grades.

Inwood Hill Park, Borough of Manhattan—Advance Payment of Awards for Acquiring Title (Cal. No. 143).

The Secretary presented a communication, dated December 11, 1917, from Cornelius Kahlen, by George J. Gillespie, Attorney, making application for advance payment of award in the proceeding for acquiring title to the property for opening and extending Inwood Hill Park, Borough of Manhattan.

(On November 23, 1917 (Cal. No. 75), the Board adopted a resolution vesting title on December 15, 1917, to the property in this proceeding.)

The communication was laid over one week (December 21, 1917).

From City, Borough and County Officials.

President, Borough of Manhattan—Widening Roadway of West 59th Street, from 5th Avenue to Columbus Circle (Cal. No. 144).

The Secretary presented the following communications from the President, Borough of Manhattan, and the Real Estate Board of New York:

December 8, 1917.

Mr. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, New York City:

Dear Sir—I transmit herewith resolution for the widening of the roadway of West 59th Street, from 5th Avenue to Columbus Circle, which I request you to submit to the Board of Estimate and Apportionment for action.

This improvement has been petitioned for by 83 per cent. of the property owners on the south side of 59th Street, between 5th Avenue and Columbus Circle, and will prove a much needed relief from the congestion of vehicular traffic in this street, particularly in the south half of the roadway.

On account of the lack of sufficient force to take a traffic census of actual conditions we have to refer to observations taken at various times when the number of lines of standing vehicles along the south side of the street are such as to force the through traffic going east to run in the track area. We propose to relieve this condition by widening the north roadway and by restricting this portion of the roadway for standing vehicles, prohibit the parking of vehicles along the south curb.

Very truly yours, MARCUS M. MARKS, President, Borough of Manhattan.

Real Estate Board of New York, 217 Broadway, New York, December 12, 1917.

To the Board of Estimate and Apportionment, City Hall, N. Y. City:

Gentlemen—There will come before your honorable body on Friday, December 14th, a petition requesting the widening of the roadway of Central Park South, from Fifth Avenue to Columbus Circle, by taking nine feet from the northerly curb line. This petition is made on the ground that there is at present considerable congestion

on this thoroughfare and that the roadway is not wide enough to accommodate automobile, railroad and other vehicular traffic. We are advised that a majority of the property owners approve of the proposed widening, which can be done now at practically nominal cost compared with what it would cost to make this change after the street is repaved, as it will soon be on completion of the subway.

The petition to widen this thoroughfare in the limits above mentioned has been approved by the Real Estate Board and your favorable action is requested.

Respectfully yours, REAL ESTATE BOARD OF NEW YORK, per RICHARD O. CHITTRICK, Executive Secretary.

The matter was laid over four weeks (January 11th, 1918).

Department of Street Cleaning—Restoration of Ash Removal Service (Cal. No. 145).

The Secretary presented the following communication from the Commissioner of Street Cleaning:

December 7, 1917.

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

Sir—The owners of various office buildings in the Borough of Brooklyn have presented to me a petition demanding the restoration of ash removal service from their buildings, upon the ground that they are not used for manufacturing or trade purposes, and that the heating and lighting of the buildings is as necessary for the protection of the occupants as it is for the occupants of dwellings.

A copy of this petition is herewith enclosed.

Collection service from most of these buildings was discontinued about August 19, 1916, due to a change of policy adopted by the Board of Estimate and Apportionment on June 30, 1916, following my recommendation that the City discontinue the collection of such trade waste as was then removed by City vehicles from distinctively business buildings. This recommendation was submitted to the Board of Estimate and Apportionment in a report dated April 25, 1916.

In order to comply with this demand this Department would require additional horses, carts, stables and men at a cost of approximately \$1,000,000 per year, in addition to the present appropriation. Since it would be obliged to furnish similar service to all business buildings and in addition would be required to remove rubbish and ashes.

An order of the Supreme Court, which has been in existence since July 23, 1915, prohibits the Department from removing certain classes of rubbish from distinctively business buildings and this injunction will remain in force until the termination of the existing contract on January 1, 1919.

As the subject matter of the petition involves an increased appropriation and a change in the policy already adopted the matter is submitted to the Board of Estimate and Apportionment for its consideration.

Yours truly, J. T. FETHERSTON, Commissioner.

Hon. John T. Fetherston, Commissioner of Street Cleaning, appeared and requested that the matter be laid over until next year.

The matter was laid over.

Department of Taxes and Assessments—Authority to Furnish Land Map to Various Departments, Citizens, Etc. (Cal. No. 146).

(On December 22, 1916 (Cal. No. 175), the Board authorized this department to sell the land map of the County of New York at cost of reproduction.)

The Secretary presented the following communication from the Department of Taxes and Assessments:

December 10, 1917.

JOSEPH HAAG, Esq., Secretary, Board of Estimate and Apportionment:

Dear Sir—In compliance with section 157a of the Greater New York Charter the Board of Taxes and Assessments has prepared and certified the Land Map of the County of Bronx, to take effect January 1, 1918.

The map is in two volumes and consists of 48 sheets, each 22 inches by 28 inches; two title pages, two index pages and forty-four map pages drawn to a scale of 300 feet to the inch; the originals of the sheets are on file in the Surveyor's Bureau of the Department of Taxes and Assessments.

Subdivision 6 of section 157a provides that such number of the maps as the Board of Estimate and Apportionment may direct shall be printed by the Board of Taxes and Assessments.

The New York Blue Print Paper Company, which made the copies for filing, has furnished the following schedule of prices for lytho zinc reproductions of the sheets: One copy of the 48 sheets..... \$14 40 Two copies of the 48 sheets at..... 12 00 per copy Three copies of the 48 sheets at..... 9 60 per copy Four or more copies of the 48 sheets

7 20 per copy

To obtain the copies an order should be drawn on the New York Blue Print Paper Company and sent to the Department of Taxes and Assessments, whence it will be sent to the print company with the originals. The cost of reproduction to be paid by the applicant to the New York Blue Print Paper Company.

The land map of Bronx County is identical as to block numbers and outlines with the tax maps, which latter maps are copied in all published real estate atlases; for this reason the demand for copies of the land map will be a small one. At the present time three of the title companies have applied for a total of eleven copies.

The following resolution is suggested:

Resolved, That, in compliance with subdivision 6 of section 157a of the Greater New York Charter, the Department of Taxes and Assessments is authorized to furnish on request to departments or citizens copies of the Land Map of the County of Bronx at the cost of reproduction.

A similar resolution for the Land Map of the County of New York was passed by your Board on the 22nd of December, 1916.

Respectfully, C. ROCKLAND TYNG, Secretary.

The following resolution was offered:

Resolved, That, in compliance with subdivision 6 of section 157a of the Greater New York Charter, the Department of Taxes and Assessments is authorized to furnish on request to departments or citizens copies of the Land Map of the County of Bronx at the cost of reproduction.

Which was adopted by the following vote:

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

Commissioners of the Sinking Fund; Department of Docks and Ferries—Amendment of Resolutions Authorizing Issues of Corporate Stock (Cal. No. 147).

The Secretary presented a communication, dated December 6, 1917, from the Secretary, Commissioners of the Sinking Fund, transmitting certified copies of two resolutions adopted by said Commissioners on that date, as follows:

1—Recommending that the resolution adopted by the Board of Estimate and Apportionment July 3, 1913, authorizing an appropriation of \$30,000 to be used by the Department of Docks and Ferries for hard dredging in the Harbor of The City of New York, be amended by reducing the amount to \$22,300.

2—Recommending that the resolution adopted by the Board of Estimate and Apportionment March 17, 1916, reducing the authorization of corporate stock for the construction of pier, foot W. 46th street, N. R., from \$140,000 to \$53,346, be further amended by increasing said amount to \$61,046.

The resolutions were referred to the Committee on Corporate Stock Budget.

Department of Docks and Ferries—Salaries of Uniformed Employees (Cal. No. 148).

The Secretary presented a communication, dated December 5, 1917, from the Commissioner of Docks, transmitting for the attention of the Board, petition of the employees on the Municipal Ferry that they be accorded the same privileges as fixed in the award of the Board of Arbitration of the United States Shipping Board in connection with harbor wages at New York. A copy of the award referred to is transmitted with the communication.

Which was referred to the Committee on Salaries and Grades.

President, Borough of Queens—Transfer of Appropriation (Cal. No. 149).

The Secretary presented a communication, dated December 8, 1917, from the Acting President, Borough of Queens, requesting that there be transferred from the City Fund for Salary and Wage Accruals, or some other appropriate account, to

the appropriation of the President of the Borough of Queens for the year 1917, the sum of \$18,971.21, for the purpose of replenishing accounts for labor, materials and equipment, drawn upon on account of abandoned contracts.

Which was laid over one week (December 21st, 1917), and referred to Comptroller for report meanwhile.

Department of Water Supply, Gas and Electricity—Compensation of Counsel in Matter of Charges Made by Public Lighting Corporation (Cal. No. 150).

The Secretary presented a communication, dated December 11, 1917, from the Commissioner of Water Supply, Gas and Electricity, requesting that provision be made for payment of \$10,081.07 to Mr. Bronson Winthrop, for services as counsel to the Commissioner of Water Supply, Gas and Electricity, in the proceedings before the Commissioner of Accounts, between January, 1916, and November, 1917, relative to charges made by the Public Lighting Service Corporation.

Which was referred to the Comptroller.

Department of Education—Acquisition of Site for School Purposes (Cal. No. 151).

The Secretary presented a communication, dated December 6, 1917, from the Secretary, Board of Education, transmitting certified copy of resolution adopted November 28, 1917, by said Board, requesting acquisition, as a site for school purposes, of property bounded by Wool, Laconia and Van Horn streets and Lewis avenue, Nassau Heights, Borough of Queens.

Which was referred back to the Board of Education.

Isham Park, Extension to, Borough of Manhattan.

Public Park, Contiguous to Gerritsen Basin, Borough of Brooklyn.

Park Lane, Between Myrtle Avenue and Union Turnpike, Borough of Queens—Deeds of Cession (Cal. No. 152).

The Secretary presented the following resolutions from the Commissioners of the Sinking Fund, which were ordered printed in the minutes and filed:

Resolved, That the Commissioners of the Sinking Fund hereby concur in the following resolution of the Board of Estimate and Apportionment, adopted at meeting held October 26, 1917:

"Whereas, Mrs. Julia Isham Taylor has presented to the Board of Estimate and Apportionment a deed of conveyance to real property, bounded by Isham Street, Seaman Avenue and Isham Park, as heretofore laid out, to be used as an extension to said Isham Park, said deed having been executed on the 26th day of October, 1917; and

"Whereas, The Board adopted a resolution on the 26th day of October, 1917, changing the map or plan of The City of New York, by laying out thereon the said real property as an extension to Isham Park, as heretofore laid out; be it

"Resolved, That the Corporation Counsel be and he hereby is authorized to accept the said deed of conveyance, if satisfactory, and to have the same recorded and filed in the manner required by law."

A true copy of resolution adopted by the Commissioners of the Sinking Fund, December 6, 1917. JNO. KORB, JR., Secretary.

Resolved, That the Commissioners of the Sinking Fund hereby concur in the following resolution of the Board of Estimate and Apportionment, adopted at meeting held November 9, 1917:

"Whereas, The Board of Estimate and Apportionment, on November 9, 1917, adopted resolutions changing the map or plan of the City of New York, by laying out thereon a public park within the territory bounded by Fillmore Avenue, East 32d Street, Avenue S, East 33d Street, Avenue U and Stewart Street, and a public park bounded approximately by Avenue U, East 38th Street, Avenue V, East 36th Street, Avenue W and Burnett Street, in the Borough of Brooklyn, City of New York, and authorizing the Corporation Counsel to institute proceedings for the acquisition of the real property required for said park; and

"Whereas, In a communication addressed to the Board of Estimate and Apportionment, dated September 1, 1917, Mr. Frederick B. Pratt and Mr. Alfred T. White have offered to convey to the City of New York, as gift, certain real property now owned by them, lying within the limits of said park, and to reimburse the City for the expense which may be incurred by it in the acquisition of title to the remainder of the real property within the limits of the said park; be it

"Resolved, That the Corporation Counsel be and hereby is authorized to accept satisfactory deeds of cession from Mr. Frederick B. Pratt and Mr. Alfred T. White to the real property offered by them for the said park; also agreements to reimburse the City for the expense incurred by it in the acquisition of title to the remainder of the property required for said park."

A true copy of resolution adopted by the Commissioners of the Sinking Fund, December 6, 1917. JNO. KORB, JR., Secretary.

Resolved, That the Commissioners of the Sinking Fund hereby concur in the following resolution adopted by the Board of Estimate and Apportionment on November 16, 1917:

"Whereas, The Kew Gardens Corporation, in communications dated October 31, 1917, and November 15, 1917, signed by its President and Assistant Secretary and with the seal of the corporation affixed, proposes and binds itself to dedicate or convey to the City of New York for the purpose of a public street, by sufficient and appropriate deed, the area owned by it within the lines of Park Lane, from Myrtle Avenue to Union Turnpike, in the Borough of Queens; and for street or park purposes the area owned by it lying southwest of Metropolitan Avenue, between the lines of the said Park Lane and the boundary line of Forest Park as heretofore acquired, provided, the Park Board or other proper City authority within a reasonable period dedicates or releases the remaining area lying within the lines of said lane for the purpose of a public street; the foregoing offer to dedicate or convey to the City to be revocable within three (3) months of the date thereof; and

"Whereas, The Park Board, by resolution adopted November 8, 1917, approved the above plan and consented to the necessary transfer of jurisdiction of Park lands within the proposed lines of Park Lane to the President of the Borough of Queens for street purposes; be it

"Resolved, That the Corporation Counsel be and hereby is authorized, subject to the concurrence of the Commissioners of the Sinking Fund, to accept satisfactory deeds of cession to the aforesaid real property offered by the Kew Gardens Corporation and, after examination, to have the instruments recorded and filed in the manner required by law."

A true copy of resolution adopted by the Commissioners of the Sinking Fund, December 6, 1917. JNO. KORB, JR., Secretary.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

2nd Avenue, Westerly Side, from 24th to 25th Streets, and 25th Street, Southwesterly Side, 119 Feet West of 2nd Avenue, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 153).

(On August 22, 1917 (Cal. No. 30), the petition herein was referred to the Committee on the City Plan.)

(On November 23 (Cal. No. 3), November 30 (Cal. No. 106) and on December 7, 1917 (Cal. No. 132), the matter was laid over; on the latter date until this meeting.)

The Secretary presented a petition, dated July 23rd, 1917, from Robert P. Green requesting amendment to Use District Map, Section No. 8, so as to change from a business district to an unrestricted district the property at 242-246 East 25th Street, Borough of Manhattan; and the following report of the Committee on the City Plan:

September 29, 1917.

Board of Estimate and Apportionment:

Gentlemen—On August 22, 1917, the Board received and referred to the Committee on the City Plan the petition of Robert P. Green 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 242-246 East 25th Street, Borough of Manhattan.

At the request of the Committee the President of the Borough of Manhattan held a public hearing on the proposed change. A number of owners of property

in 25th Street, between Second and Third Avenues, appeared in opposition to the proposed change. They stated that the block was almost exclusively devoted to tenements of the store and dwelling type and that the introduction of a garage or other industrial use would seriously interfere with the use of neighboring property for residential purposes.

Your Committee believes that the proposed change would be inconsistent with the purposes of the Building Zone plan and recommends that the petition be denied. 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. CONNOLY, 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 denies the petition, dated July 23, 1917, of Robert P. Green requesting an amendment to Use District Map, Section No. 8, so as to change from a business district to an unrestricted district property at 242-6 East 25th Street, Borough of Manhattan.

Which was adopted by the following vote:

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

Department of Education—Establishment of Rates of Compensation for Janitors of Various Public Schools (Cal. No. 154).

(On December 7, 1917 (Cal. No. 44), the Board adopted a resolution establishing rate of compensation for Janitor of Public School 45, The Bronx. The resolution covering Public Schools 32, The Bronx; 1, Queens; 8, 25, 26, Richmond; The Morris High School and the old Fire Headquarters building, Manhattan, failed of adoption through lack of affirmative votes; and the matter was laid over until this meeting.)

The Secretary presented resolutions of the Board of Education, adopted October 24th and November 14th, 1917, requesting the establishment of rates of compensation for Janitors of Public Schools 32, 45, The Bronx; 1, Queens; 8, 25, 26, Richmond; The Morris High School and the old Fire Headquarters building at East 67th Street, Manhattan; and a report of the Committee on Education recommending the approval thereof. (Report printed in minutes of December 7, 1917 (Cal. No. 44).)

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 of rates of compensation for janitors in the Department of Education, in accordance with the following list:

Janitor, Public School 32, The Bronx, for care of annex located at 179th Street and Clinton Avenue, per month.....	\$30 00
Janitor, Morris High School, The Bronx, per annum.....	8,616 00
Janitor, Old Fire Headquarters Building at East 67th Street, Manhattan, per annum (from October 1 to October 14, 1917, inclusive).....	4,260 00
Janitor, Old Fire Headquarters Building at East 67th Street, Manhattan, per annum.....	4,860 00
Janitor, Public School 1, Queens, per month.....	75 00
Janitor, Public School 8, Richmond, for care of portable, per annum.....	60 00
Janitor, Public School 25, Richmond, per annum.....	600 00
Janitor, Public School 26, Richmond, per annum, less \$221.....	2,052 00

Which failed of adoption, receiving the following vote:

Affirmative—The Deputy and Acting Comptroller and the Presidents of the Boroughs of Brooklyn and The Bronx—6.

Negative—The Acting Mayor and the Acting President of the Board of Aldermen—6.

Present and Not Voting—The Presidents of the Boroughs of Manhattan, Queens and Richmond.

Anna R. Kane—Claim of (Cal. No. 155).

The Secretary presented a report of the Deputy and Acting Comptroller certifying for payment pursuant to section 246 of the Charter, claim of Anna R. Kane for \$175, for services as Typewriting Copyist in the Department of Public Charities, for the period from January 1 to April 16, 1917, also a communication from Anna R. Kane, dated November 29, 1917, requesting favorable action.

(On November 16 (Cal. No. 59), November 23 (Cal. No. 91) and November 30, 1917 (Cal. No. 115), the matter was laid over; on the latter date until this meeting.)

The matter was laid over two weeks (December 28th, 1917).

President, Borough of Brooklyn—Amendment of Resolution Authorizing Acquisition of Property as a Site for a Children's Court (Cal. No. 156).

(On December 7, 1917 (Cal. No. 56), the matter was laid over until this meeting). The Secretary presented the following communication from the Deputy and Acting Comptroller:

November 28, 1917.

To the Honorable, the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held August 14th, 1917, a resolution was adopted approving of the selection of the property known as parcels Nos. 3 and 4, Calendar No. 25, located on the northerly side of Schermerhorn Street, in the Borough of Brooklyn, said property being intended as a site for use as a Children's Court. Upon examination of the title to said premises it develops that there is a restrictive covenant which forbids the erection of any building, on a space at the south end of the lot intervening between the present north line of Schermerhorn Street, and the line of an old and discontinued Street, the adjacent parcels Nos. 1 and 2 have already been purchased, subject to the same restriction.

I would therefore recommend that the resolution adopted August 14, 1917, be amended to read as follows:

Parcel No. Three.

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

Beginning at a point on the northerly line of Schermerhorn Street, distant 225 feet, 11 1/4 inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street with the westerly line of Smith Street; running thence northerly parallel or nearly so to the said westerly line of Smith Street, 116 feet 5 1/2 inches; running thence westerly at right angles or nearly so to said last mentioned course 25 feet; running thence southerly parallel or nearly so to the westerly line of Smith Street 118 feet 2 inches to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street 25 feet 1/2 inch to the point or place of beginning, known as and by the number 115 Schermerhorn Street, Borough of Brooklyn. Subject to covenant and restrictions contained in instrument, dated July 12, 1852, made by Samuel Smith and wife, and recorded in the Register's Office of Kings County in Liber 290 of Conveyances, at page 423, on August 7, 1852.

Parcel No. Four.

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

Beginning at a point on the northerly line of Schermerhorn Street, distant 200 feet 8 3/4 inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street and the westerly line of Smith Street; running thence northerly parallel, or nearly so, with the said westerly line of Smith Street, 114 feet 9 inches; running thence westerly at right angles or nearly so to the last mentioned course, 25 feet 2 inches; running thence southerly parallel or nearly so to the westerly line of Smith Street, 116 feet 5 1/2 inches, to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street, 25 feet 2 1/2 inches, to the point or place of beginning, known as and by the number 117 Schermerhorn Street, Borough of Brooklyn.

Subject to covenant and restrictions contained in instrument dated July 12, 1852, made by Samuel Smith and wife, and recorded in the Register's Office of Kings County in Liber 290 of Conveyances, at page 423, on August 7, 1852.

Resolved, That the Comptroller be and is hereby authorized to enter into a contract for the purchase, at private sale, of the property described above as Parcel No. Three, at a price not exceeding fifteen thousand dollars (\$15,000), and be it further

Resolved, That the Comptroller be and is hereby authorized to enter into a contract for the purchase, at private sale, of the property described above as parcel No. Four, at a price not exceeding fifteen thousand dollars (\$15,000), said contracts to be approved as to form by the Corporation Counsel. Respectfully,

ALBERT E. HADLOCK, Deputy and Acting Comptroller.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on August 14, 1917, which reads as follows:

"Whereas, The Board of Estimate and Apportionment on May 4, 1917, and June 15, 1917, approved of and concurred in the selection by the Board of Aldermen, by ordinance adopted March 27, 1917, of lands and premises on Schermerhorn Street, between Smith Street and Boerum Place, in the Borough of Brooklyn, as a site for the location of a building for use as a Children's Court, hereinafter described, in part, as follows:

"Parcel No. Three."

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

"Beginning at a point on the northerly line of Schermerhorn Street, distant 225 feet 11 $\frac{1}{2}$ inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street with the westerly line of Smith Street; running thence northerly parallel or nearly so to the said westerly line of Smith Street 116 feet 5 $\frac{1}{2}$ inches; running thence westerly at right angles or nearly so to said last mentioned course 25 feet; running thence southerly parallel or nearly so to the westerly line of Smith Street 118 feet 2 inches to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street 25 feet $\frac{1}{2}$ inch to the point or place of beginning.

"Parcel No. Four."

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

"Beginning at a point on the northerly line of Schermerhorn Street, distant 200 feet 8 $\frac{3}{4}$ inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street and the westerly line of Smith Street; running thence northerly parallel, or nearly so, with the said westerly line of Smith Street, 114 feet 9 inches; running thence westerly at right angles or nearly so to the last mentioned course 25 feet 2 inches, running thence southerly parallel or nearly so to the westerly line of Smith Street 116 feet 5 $\frac{1}{2}$ inches to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street 25 feet 2 $\frac{1}{2}$ inches to the point or place of beginning.

"Resolved, That the Comptroller be and is hereby authorized to enter into a contract for the purchase, at private sale, of the property described above as *"Parcel No. Three"* at a price not exceeding fifteen thousand dollars (\$15,000).

"—and be it further

"Resolved, That the Comptroller be and is hereby authorized to enter into a contract for the purchase, at private sale, of the property described above as *"Parcel No. Four"* at a price not exceeding fifteen thousand dollars (\$15,000).

"—said contracts to be approved as to form by the Corporation Counsel."

—be and the same is hereby amended by striking therefrom the above technical description, and inserting in place thereof the following:

"Parcel No. Three."

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

"Beginning at a point on the northerly line of Schermerhorn Street, distant 225 feet, 11 $\frac{1}{4}$ inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street with the westerly line of Smith Street; running thence northerly parallel or nearly so to the said westerly line of Smith Street 116 feet 5 $\frac{1}{2}$ inches; running thence westerly at right angles or nearly so to said last mentioned course 25 feet; running thence southerly parallel or nearly so to the westerly line of Smith Street 118 feet 2 inches to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street 25 feet $\frac{1}{2}$ inch to the point or place of beginning, known as and by the number 115 Schermerhorn Street, Borough of Brooklyn. Subject to covenant and restrictions contained in instrument dated July 12, 1852, made by Samuel Smith and Wife, and recorded in the Register's Office of Kings County in Liber 290 of Conveyances, at page 423, on August 7, 1852.

"Parcel No. Four."

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

"Beginning at a point on the northerly line of Schermerhorn Street, distant 200 feet 8 $\frac{3}{4}$ inches westerly from the corner formed by the intersection of the northerly line of Schermerhorn Street and the westerly line of Smith Street; running thence northerly parallel, or nearly so, with the said westerly line of Smith Street, 114 feet 9 inches; running thence westerly at right angles or nearly so to the last mentioned course 25 feet 2 inches; running thence southerly parallel or nearly so to the westerly line of Smith Street, 116 feet 5 $\frac{1}{2}$ inches to the northerly line of Schermerhorn Street; running thence easterly along the northerly line of Schermerhorn Street 25 feet 2 $\frac{1}{2}$ inches to the point or place of beginning, known as and by the number 117 Schermerhorn Street, Borough of Brooklyn.

Subject to covenant and restrictions contained in instrument dated July 12, 1852, made by Samuel Smith and wife, and recorded in the Register's Office of Kings County in Liber 290 of Conveyances, at page 423 on August 7, 1852.

Which was adopted by the following vote:

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

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

Public Service Commission for the First District—Approval of Contract with the Underpinning and Foundation Company for Construction of Railroad Duct Line Under the Bronx River, Section 2, Routes Nos. 19 and 22, of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, and Issue of Corporate Stock Therefor (Cal. No. 157).

(On December 7, 1917 (Cal. No. 74), the matter was laid over until this meeting, under Rule 19.)

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

State of New York, Public Service Commission for the First District No. 120 Broadway, November 14, 1917.

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

Pursuant to the direction contained in such resolution, I transmit herewith certified copy of the resolution adopted by the Commission on November 14, 1917, requesting your Honorable Board to consent to a proposed contract herewith transmitted, between The City of New York, acting by this Commission, and The Underpinning and Foundation Company for the construction of a Railroad Duct Line under the Bronx River, Section 2, Routes Nos. 19 and 22, a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, and requesting your Honorable Board to appropriate the sum of fifty thousand dollars (\$50,000) for the purpose of providing the necessary means for meeting the City's obligations under said contract.

Inasmuch as an appropriation only to the amount of the aggregate of the unit prices contained in the proposal of The Underpinning and Foundation Company, to wit, forty-seven thousand one hundred eight and seventy-five hundredths dollars (\$47,108.75), would not afford any allowance for part of the work included in this contract, consisting of the installation of pumping apparatus, including the discharge connections to sewers, as the pumping capacity cannot be estimated at the present time, such capacity largely depending upon conditions to be encountered when the work is under way, the Commission has requested the appropriation of fifty thousand dollars (\$50,000), so as to afford a suitable allowance for such work.

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

(Seal.)

(Copy of contract referred to herein is on file.)

December 5, 1917.

To the Board of Estimate and Apportionment:
Gentlemen—On November 14, 1917, the Public Service Commission for the First

District formally transmitted to the Board of Estimate and Apportionment for its approval, a contract proposed to be entered into between The City of New York, acting by the Commission, and the Underpinning and Foundation Company for the construction of a railroad duct line under the Bronx River, Section 2, Routes Nos. 19 and 22, being a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad. The Commission in its requisition requests the Board of Estimate and Apportionment to authorize the issue of corporate stock in the sum of \$50,000, to provide the necessary funds to meet the City's obligations under the contract.

The Director of the Bureau of Contract Supervision, in his report to me aent the proposed contract, says in part as follows:

"The portion of the duct line provided for under this contract connects with the duct line in Westchester avenue on either side of the Bronx River, and is required to furnish continuous duct, conductor and cable service to the elevated railroad which lies beyond the Bronx River in Westchester avenue, and to its terminus at Eastern Boulevard.

"By an opinion of the Corporation Counsel, railroad duct lines not constructed as an integral part of the railroad structure are held to be equipment, and under Contract No. 3, are to be provided by the operating company.

"Under date of May 16, 1917, the Public Service Commission for the First District addressed the following communication to the Interborough Rapid Transit Company, the operating company for the Westchester avenue line:

"The Public Service Commission for the First District hereby orders and requires Interborough Rapid Transit Company to provide the Railroad Duct Line for the operation of that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad known as Routes Nos. 19 and 22, Section No. 2 (Westchester Avenue), being part of the Railroad described in the contract dated March 19, 1913, and known as Contract No. 3, between The City of New York, acting by the Commission, and the Interborough Rapid Transit Company for additional rapid transit railroads upon the ground that such duct line, under the terms of said contract No. 3, constitutes equipment to be provided by Interborough Rapid Transit Company, and not a part of construction to be provided by The City of New York. Accordingly the Commission, pursuant to Article XXXIX of said Contract No. 3, hereby orders and requires Interborough Rapid Transit Company to provide the Railroad Duct Line for the operation of that part of the Railroad described in said Contract No. 3, being a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad and known as Routes Nos. 19 and 22, Section 2 (Westchester Avenue).

"In order to obviate the necessity of repeated demands upon Interborough Rapid Transit Company, the Commission would like Interborough Rapid Transit Company to indicate in its reply to this communication, whether its answer thereto is applicable to all duct lines to be constructed under said Contract No. 3, so that the Commission may proceed upon the ground that Interborough Rapid Transit Company expresses a general consent or refusal to construct duct lines as part of equipment under said Contract No. 3, for any portion of the Railroad described therein."

"On May 28, 1917, the Interborough Rapid Transit Company, by its President, transmitted the following reply to the Public Service Commission's letter above quoted:

"We are in receipt of your letter of May 16, 1917, in which you order and require this Company to provide the railroad duct line for the operation of that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad known as Routes Nos. 19 and 22, Section No. 2 (Westchester Avenue), upon the ground that such duct line constitutes equipment to be provided by this Company under the terms of Contract No. 3, and not a part of construction to be provided by the City. We cannot concur in such contention, and are therefore constrained to advise you that the order and requirement of the Commission is not accepted and will not be obeyed.

"In respect of the last paragraph of your letter, I have to advise you that this Company expresses a general refusal to provide as a part of Equipment under said Contract No. 3, duct lines of the character referred to in your letter."

"The refusal of the Interborough Company to proceed with the construction of the duct line leaves the Public Service Commission no option other than to proceed with the construction of the line and to seek reimbursement through the courts for the expenditure from the Interborough Company, which is held to be in default.

"Four schemes of carrying the duct line across the Bronx River were considered by the Commission before adopting the tunnel plan now under consideration. These are as follows:

"First—A duct line carried by high towers on either side of the river was proposed and abandoned, owing to the difficulty of transmitting over such a line without danger or loss a high tension current. The difficulty in such an installation seems to be with the induced currents at the connections between an underground and an aerial line. Inquiry of the engineers of the New York Edison Company and the New York Central Railroad Company has verified the statement of engineers of the Public Service Commission that it is no longer good practice to endeavor to carry high tension currents partly underground and partly by aerial line. It is said that lightning arresters, which must be used on such lines, function properly about half the time, are utterly destroyed, but save the cable and apparatus the other half of the time, with the exception of perhaps one case in a hundred, when the entire line is put out of service.

"Second—The carrying of the duct line upon the fixed bridge span, which is to be erected to carry the railroad over the Bronx River, was considered.

"The difficulties inherent in this plan were perhaps greater than that first mentioned. Added to the extraordinary care required in insulating the high tension cables, from the bridge structure, is the vibration of the bridge under traffic, which causes the lead covering of the cables to crystallize and disintegrate.

"Some fabrikoid or other covering is required for cables in such a location, and the protection of the cable from injury is much less secure than when the cable is covered with lead. Experience of eight years by the New York Central on the elevated line through Harlem has demonstrated the difficulty of insulation on a structure under continuous service, and about thirty failures have occurred in that time. In this case also, there are serious difficulties due to induced currents.

"On the other hand, the New York Edison Company has not in service on the Queensboro Bridge a cable of this character, which is carrying without serious trouble 13,000 volts to Blackwell's Island. It has also been stated that the Public Service Corporation of New Jersey is using such cables for carrying high tension current over and upon structures in the vicinity of Newark and Jersey City, with safety and satisfaction.

"Engineers of the Public Service Commission and an engineer of the Interborough Company commenting upon this, remarked that the carrying of a cable upon the Queensboro Bridge is not at all to be compared with carrying a set of cables upon the proposed truss bridge over the Bronx River. They say that the Queensboro Bridge is an extremely heavy and massive structure with practically no vibration, whereas the rigid truss bridge over the Bronx River will be subject to continuous vibration when in service, and under the heavy rolling stock to be used on the line by the Interborough Company.

"These engineers also point out the very short life of cables in exposed positions upon bridges, the high cost of repairs and maintenance, the difficulty of connecting such exposed cables to underground cables in such a manner as to prevent the introduction of water into the manholes. They also point out that the temporary impairment of the cable service over this bridge would put out of service the entire line to the eastward, which they expect will serve a very considerable traffic within three or four years after the line is put into operation.

"The high tension current which they propose to carry across the Bronx River at this point will be stepped down in a transformer station some distance from the bridge, and there will be only one such transformer station. In the case of a break or interruption of the cable service, the nearest substation west of the Bronx River will not be of sufficient capacity to furnish current for the operation of the line eastward, and such operation will therefore cease until the cable has been replaced or repaired.

"The Interborough Engineer also stated that the Company is steadily removing from elevated and bridge structures all lines carrying a voltage of not more than 2,500, owing to difficulties of insulation and excessive cost of maintenance and repair.

"Third—A dredged channel in the bottom of the Bronx River was considered as a location for the duct line, and the plan of placing the cables in such a position was rejected, owing to the impossibility of repair of cables in such a location when failures occur. The New York Central has such cables in operation under the Harlem River, but since they were placed there three cables have failed and have altogether been lost, owing to the impossibility of recovery without destroying others which have not yet failed.

"This is a serious matter, in view of the high cost of such cables. The location is so unsatisfactory that the Railroad Company contemplates negotiating with the City for duct room in the new subway tunnel adjacent to the Harlem River bridge of the railroad.

"Fourth—The tunnel plan, which has been adopted, calls for a shaft on each side of the Bronx River, about 68 feet deep below the street level, and a tunnel connection between the shafts of horseshoe section about 4½ feet wide and 6 feet high. The shafts will have an inside diameter of about 12 feet. These dimensions, both of shafts and tunnel, have been selected with a view to securing low cost in construction and installation of the duct lines with reasonable opportunity for inspection and repair. The shafts at the top will connect on either side with the duct lines in Westchester Avenue."

"On November 7, 1917, the Public Service Commission received and opened bids for the work, which ranged as follows from highest to lowest: \$83,937.50, \$75,605, \$54,750, \$50,520.90 and \$47,108.75, the lowest being that of the bidder with whom it is proposed to execute a contract.

"The Commission asks for an additional allowance above the low bid, amounting to about six per cent. of the bid, to provide for pumping and unforeseen contingencies which it is impossible to estimate. The bid prices are high and a study of the bidding sheet shows an extraordinary variation in the unit bids by the various bidders, due probably to allowances made by the respective bidders and unforeseen market conditions.

"In view of the extraordinary conditions prevailing both as to labor and material, I am of the opinion that the Board may properly consent to the proposed contract."

In view of the foregoing, I recommend for adoption the following resolution making available the necessary funds to meet the City's obligation under the contract with the Underpinning and Foundation Company, such funds to be provided by a sub-authorization from the appropriations of corporate stock heretofore authorized for the purposes of Contract No. 3.

Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, On May 16, 1917, the Public Service Commission for the First District formally directed the Interborough Rapid Transit Company to provide a Railroad Duct Line for the operation of that part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad known as Routes Nos. 19 and 22, Section No. 2 (Westchester Avenue), being a part of the railroad described in the contract dated March 19, 1913, known as Contract No. 3, between the City of New York, acting by said Commission, and the Interborough Rapid Transit Company, upon the ground that such duct line, under the terms and provisions of said Contract No. 3, constitutes equipment to be provided by Interborough Rapid Transit Company and not a part of construction to be provided by the City of New York; and

Whereas, The said Interborough Rapid Transit Company, in a communication to the Public Service Commission, dated May 28, 1917, has stated that

"* * * the order and requirement of the Commission is not accepted and will not be obeyed."

—and further

"* * * that this Company expresses a general refusal to provide as a part of Equipment under said Contract No. 3 duct lines of the character referred to."

—and

Whereas, The refusal of the Interborough Company to proceed with the construction of the Duct Line leaves the Public Service Commission no option other than to proceed with the construction of the line and seek reimbursement through the courts for the expenditure from the Interborough Company, which Company is held to be in default; and

Whereas, On November 7, 1917, the Public Service Commission received and opened bids for the construction of a Railroad Duct Line under the Bronx River and has awarded the contract to the Underpinning and Foundation Company; therefore be it

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, the provisions of section 45 of the Greater New York Charter and the requisition of the Public Service Commission for the First District, duly made by said Commission on November 14, 1917, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between the City of New York, acting by said Commission, and the Underpinning and Foundation Company, for the construction of a railroad duct line under the Bronx River, Section No. 2, Routes Nos. 19 and 22, a part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, at an estimated cost of forty-seven thousand one hundred and eight and 25-100 dollars (\$47,108.25), plus two thousand eight hundred and ninety-one and 25-100 dollars (\$2,891.25) as an allowance for conditions to be encountered when the work is under way, or a total estimated cost of fifty thousand dollars (\$50,000); and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of proceeds of corporate stock available for the said purposes shall be fifty thousand dollars (\$50,000); and be it further

Resolved, That the Comptroller be and he is hereby authorized and requested to issue corporate stock of the City of New York to the amount of fifty thousand dollars (\$50,000) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes of the contract with Underpinning and Foundation Company, as set forth in this resolution and as more particularly described in the requisition of the Public Service Commission to this Board, dated November 14, 1917, said issue of corporate stock to be a sub-authorization from and charged against the appropriation made by this Board on March 18, 1913, of twenty-eight million two hundred thousand dollars (\$28,200,000), and the supplemental or additional appropriations thereto, for the purpose of carrying out the terms of Contract No. 3 relating to the City's contribution.

Which was adopted by the following vote:

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

Public Service Commission for the First District—Issue of Corporate Stock to Cover the Costs of Real Estate Acquired and to Be Acquired by the City for the Purposes of Rapid Transit Contracts Nos. 3 and 4 (Cal. No. 158).

(On December 7, 1917 (Cal. No. 75), the matter was laid over until this meeting under Rule 19.)

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

State of New York, Public Service Commission for the First District, December 3, 1917.

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

Gentlemen—In pursuance of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, the Public Service Commission for the First District hereby makes requisition upon the Board of Estimate and Apportionment of The City of New York for the authorization of corporate stock of The City of New York to be issued and sold by the Comptroller to the amount of three hundred thousand dollars (\$300,000), which, with the sum of thirty-five million one hundred thirty-five thousand six hundred thirty-seven and eighty-four one hundredths dollars (\$35,135,637.84) registered prior to March 18, 1913, on account of the railroads to be constructed under the contract known as Contract No. 3 between The City of New York, acting by the Public Service Commission for the First District and Interborough Rapid Transit Company for additional rapid transit railroads, and the sum of twenty-eight million two hundred thousand dollars (\$28,200,000) provided by the

Board of Estimate and Apportionment on March 18, 1913, together with the sums subsequently provided by said Board of Estimate and Apportionment, is required to meet the estimated additional expense to be defrayed by the issuance of corporate stock to carry out said Contract No. 3.

The above sum of three hundred thousand dollars (\$300,000) is required for the purposes of acquiring real estate and any rights, terms and interests therein and any and all rights, privileges, franchise and easements, whether of owners or abutters or others, to interfere with the construction or operation of said railroads to be constructed under said Contract No. 3, or to recover damages therefor which, in the opinion of this Commission, it shall be necessary to acquire or extinguish for the purposes of constructing such railroads free of interference or right of interference.

In witness whereof the Public Service Commission for the First District has caused this requisition to be subscribed by its Secretary, and its seal to be hereto affixed this 3rd day of December, 1917.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By JAMES

B. WALKER, Secretary.

(Seal.)

State of New York, Public Service Commission for the First District, December

3, 1917.

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

Gentlemen—In pursuance of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, the Public Service Commission for the First District hereby makes requisition upon the Board of Estimate and Apportionment of The City of New York for the authorization of corporate stock of The City of New York to be issued and sold by the Comptroller to the amount of five hundred thousand dollars (\$500,000), which, with the sum of forty million five hundred and one thousand nine hundred ninety-one dollars (\$40,501,991) registered prior to March 18, 1913, on account of the railroads to be constructed under the contract known as Contract No. 4 between The City of New York, acting by the Public Service Commission for the First District and New York Municipal Railway Corporation for additional rapid transit railroads, and the sum of sixty million dollars (\$60,000,000) provided by the Board of Estimate and Apportionment on March 18, 1913, together with the sums subsequently provided by said Board of Estimate and Apportionment, is required to meet the estimated additional expense to be defrayed by the issuance of corporate stock to carry out said Contract No. 4.

The above sum of five hundred thousand dollars (\$500,000) is required for the purposes of acquiring real estate and any rights, terms and interests therein and any and all rights, privileges, franchise and easements, whether of owners or abutters or others, to interfere with the construction or operation of said railroads to be constructed under said Contract No. 4, or to recover damages therefor which, in the opinion of this Commission, it shall be necessary to acquire or extinguish for the purposes of constructing such railroad free of interference or right of interference.

In witness whereof the Public Service Commission for the First District has caused this requisition to be subscribed by its Secretary, and its seal to be hereto affixed this 3rd day of December, 1917.

PUBLIC SERVICE COMMISSION FOR THE FIRST DISTRICT, By JAMES

B. WALKER, Secretary.

(Seal.)

December 5, 1917.

Subject: Re Appropriation of \$800,000 from the General Debt-incurring Power of the City for the Purpose of Covering the Costs of Real Estate Acquisitions for Rapid Transit Contracts Nos. 3 and 4.

To the Board of Estimate and Apportionment:

Gentlemen—The Public Service Commission has made requisition upon the Board of Estimate and Apportionment by resolution adopted December 3, 1917, asking that the sum of \$300,000 be appropriated, reserved and set aside from the general debt-incurring power of the City for the purpose of covering the costs of real estate and easements acquired and to be acquired for the purposes of Rapid Transit Contract No. 3, and that the sum of \$500,000 be also appropriated, reserved and set aside from the general debt-incurring power of the City for the purpose of covering the costs of real estate and easements acquired and to be acquired for the purposes of Rapid Transit Contract No. 4.

The unencumbered balances of the appropriations heretofore made by the Board for the purposes of acquiring real estate and easements under Contract No. 3 and under Contract No. 4 are in both cases insufficient to meet all of the costs of the liability for land already acquired and for which title has become vested in the City. The requisitions from the Public Service Commission asking that \$300,000 and \$500,000, respectively, be appropriated from the general debt-incurring power of the City for the purposes of these rapid transit contracts are therefore timely and the funds should be provided.

I therefore submit the following resolutions, which would appropriate from the general debt-incurring power of the City the amounts stated and for the purposes requested. Respectfully,

WM. A. PRENDERGAST, Comptroller.

The following was offered:

Whereas, In pursuance of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, the Public Service Commission for the First District made requisition under date of December 3, 1917, upon the Board of Estimate and Apportionment for the authorization of corporate stock of the City of New York to the amount of three hundred thousand dollars (\$300,000), which, with the sum of thirty-five million one hundred and thirty-five thousand six hundred and thirty-seven dollars and eighty-four cents (\$35,135,637.84) of corporate stock authorized prior to March 18, 1913, on account of railroads constructed and to be constructed under the contract known as Contract No. 3, between the City of New York, acting by the Public Service Commission for the First District, and the Interborough Rapid Transit Company, and the sum of twenty-eight million two hundred thousand dollars (\$28,200,000) provided by the Board of Estimate and Apportionment on March 18, 1913, for the purposes of said Contract No. 3, between the City of New York, acting by the Public Service Commission for the First District, and the Interborough Rapid Transit Company, together with the supplemental appropriations thereto from the general debt-incurring power of the City which were authorized subsequent to March 18, 1913, by the Board of Estimate and Apportionment, is required to meet the costs of real estate acquired and to be acquired by the City for the purpose of carrying out the City's obligations under said Contract No. 3; and

Whereas, Said additional appropriation of three hundred thousand dollars (\$300,000) requested by the Public Service Commission for the First District under date of December 3, 1917, will be a charge against the general debt-incurring power of the City in addition to the sum total of seventy-two million five hundred and thirteen thousand five hundred and fifty-seven dollars and twelve cents (\$72,513,557.12) heretofore authorized by the Board of Estimate and Apportionment (including thirty-five million one hundred and thirty-five thousand six hundred and thirty-seven dollars and eighty-four cents (\$35,135,637.84) registered prior to March 18, 1913), for the purpose of meeting the City's requirements under Contract No. 3; therefore, be it

Resolved, That, pursuant to the provisions of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, and section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District, duly made under the seal of said Commission by the Chairman and the Secretary thereof, the Comptroller be and he is hereby authorized and directed to issue corporate stock of the City of New York to the amount of three hundred thousand dollars (\$300,000), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes specified in said requisition of the Public Service Commission and in the communication of said Commission transmitting the requisition in respect of the contract known as Contract No. 3 between the City of New York, acting by the Public Service Commission for the First District, and the Interborough Rapid Transit Company; this said additional appropriation of three hundred thousand dollars (\$300,000) of corporate stock from the general debt-incurring power of the City being stated in the requisition of the Public Service Commission of December 3, 1917, as being required to meet the costs of real estate acquired and to be acquired by the City for the purpose of carrying out the City's obligations under said Contract No. 3; and said authorization is in addition to the thirty-five million one hundred and thirty-five thousand six hundred and thirty-seven dollars and eighty-four cents (\$35,135,637.84) of contracts registered prior to March 18, 1913, and is in addition to the appropriation of twenty-eight million two hundred thousand dollars (\$28,200,000) of corporate stock authorized by the Board on March 18, 1913, and the supplemental appropriations thereto from the general debt-incurring power of the City, which have been authorized by the

Board of Estimate and Apportionment to carry out the City's obligations in respect of Contract No. 3.

Which was adopted by the following vote:

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

The following was offered:

Whereas, in pursuance of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, the Public Service Commission for the First District made requisition under date of December 3, 1917, upon the Board of Estimate and Apportionment for the authorization of corporate stock of The City of New York to the amount of five hundred thousand dollars (\$500,000), which, with the sum of forty million five hundred and one thousand nine hundred and ninety-one dollars (\$40,501,991) of corporate stock authorized prior to March 18, 1913, on account of railroads constructed and to be constructed under the contract known as Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation, and the sum of sixty million dollars (\$60,000,000) provided by the Board of Estimate and Apportionment on March 18, 1913, for the purposes of said Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District, and New York Municipal Railway Corporation, together with the supplemental appropriations thereto from the general debt incurring power of the City which were authorized subsequent to March 18, 1913, by the Board of Estimate and Apportionment, is required to meet the costs of real estate acquired and to be acquired by the City for the purpose of carrying out the City's obligations under said Contract No. 4; and

Whereas, Said additional appropriation of five hundred thousand dollars (\$500,000) requested by the Public Service Commission for the First District under date of December 3, 1917, will be a charge against the general debt incurring power of the City in addition to the sum total of one hundred and seventeen million two hundred and ninety-one thousand seven hundred and eighty-eight dollars (\$117,291,788) heretofore authorized by the Board of Estimate and Apportionment (including forty million five hundred and one thousand nine hundred and ninety-one dollars (\$40,501,991) registered prior to March 18, 1913, and four million one hundred and ninety-four thousand seven hundred and ninety-seven dollars (\$4,194,797) authorized July 28, 1916, for the construction of the East River tunnel at 60th Street), for the purpose of meeting the City's requirements under Contract No. 4; therefore be it

Resolved, That, pursuant to the provisions of section 37 of chapter 4 of the Laws of 1891, as amended, known as the Rapid Transit Act, and section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District, duly made under the seal of said Commission by the Chairman and the Secretary thereof, the Comptroller be and he is hereby authorized and directed to issue corporate stock of The City of New York to the amount of five hundred thousand dollars (\$500,000), at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to the purposes specified in said requisition of the Public Service Commission and in the communication of said Commission transmitting the requisition in respect of the contract known as Contract No. 4, between The City of New York, acting by the Public Service Commission for the First District and New York Municipal Railway Corporation; this said additional appropriation of five hundred thousand dollars (\$500,000) of corporate stock from the general debt incurring power of the City being stated in the requisition of the Public Service Commission of December 3, 1917, as being required to meet the costs of real estate acquired and to be acquired by the City for the purpose of carrying out the City's obligations under said Contract No. 4; and said authorization is in addition to the forty million five hundred and one thousand nine hundred and ninety-one dollars (\$40,501,991) of contracts registered prior to March 18, 1913, and is in addition to the appropriation of sixty million dollars (\$60,000,000) of corporate stock authorized by the Board on March 18, 1913, and the supplemental appropriations thereto from the general debt incurring power of the City, which have been authorized by the Board of Estimate and Apportionment to carry out the City's obligations in respect of Contract No. 4.

Which was adopted by the following vote:

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

Andrew D. Baird & Sons et al.—Claim of (Cal. No. 159).

The Secretary presented a report of the Deputy and Acting Comptroller, certifying for payment, pursuant to section 246 of the Charter, claim of Andrew D. Baird & Sons et al., of amount due for materials and labor supplied under contract of Wills and Marvin Co., in connection with the erection, etc., of additions F. & G. of Brooklyn Institute of Arts and Sciences.

(On November 30 (Cal. No. 49) and December 7, 1917 (Cal. No. 136), the matter was laid over; on the latter date until this meeting.)

The matter was laid over one week (December 21st, 1917).

Marble Arch Company—Claim of (Cal. No. 160).

The Secretary presented a report of the Deputy and Acting Comptroller certifying for payment, pursuant to section 246 of the Charter, claim of Marble Arch Company for amount due for materials used in completion of superstructure of additions F. & G., etc., Brooklyn Institute of Arts and Sciences, in connection with abandoned contract of Wills and Marvin Co.

(On November 30 (Cal. No. 50) and December 7, 1917 (Cal. No. 137), the matter was laid over; on the latter date until this meeting.)

The matter was laid over one week (December 21st, 1917).

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 161).

(On December 7, 1917 (Cal. No. 76), the matter was laid over until this meeting.)

The Secretary presented the following report of the Chief Engineer:

Report No. 1725.

December 1, 1917.

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

Sir—Under the provisions of the rules adopted by the Board on July 30, 1914, as interpreted in a report submitted by your Engineer at the meeting of October 19, 1917, the amounts available for preliminary and final authorization of local improvements during the year 1917 are limited to the amounts given in the following table, which also shows the value of the authorizations already given, and the overdraft on each account:

	Limit Fixed Authorizations Under Rules of July 30, 1914.	Overdraft July 1, 1917.
Preliminary authorizations outstanding...	\$3,651,900 00	\$3,845,500 00
Final authorizations	\$4,900,000 00	\$6,121,900 00
		\$1,221,900 00

On the basis of the collections between January 1 and November 20, and of the assessment lists returned to the Board of Assessors during the same period, the total value of these returns for the entire year 1917 will be as follows:

Probable collections during 1917..... \$5,590,000 00

Probable value of assessment lists returned to the Board of Assessors

during 1917

2,915,000 00

For the last fifteen years the value of the assessment lists returned has averaged a little over \$5,160,000 per year, and during the last ten years the average has been about \$6,770,000, the record for the present year being in this respect lower than for any similar period since 1904.

The probable low value of the 1917 assessment lists will unquestionably be reflected in small collections during the year 1918, with the result, unless the rules are modified, of bringing about a radical curtailment of final authorizations in that year, thus making it practicable to advance very few improvements other than those whose urgency has already been recognized through the granting of preliminary authorization.

Among the latter improvements requests have now been presented for final authorizations in the various boroughs to the following amounts:

Value of Final Authorizations for Which Requests Are Now Awaiting Consideration.	
Manhattan	\$93,400 00
Brooklyn	860,000 00
Queens	86,800 00

Total..... \$1,040,200 00

The additional improvements for which preliminary authorization is also outstanding, on the basis of such revision of the original estimates as may properly be made in recognition of the very great increase which has taken place in the cost of labor and materials since many of them were made, will probably involve the expenditure of approximately the following amounts:

Total Cost of Additional Improvements for Which Preliminary Authorization Is Now Outstanding.	
Manhattan	\$500,000 00
Brooklyn	1,550,000 00
The Bronx	400,000 00
Queens	2,100,000 00
Richmond	7,000 00

Total..... \$4,557,000 00

The total preliminary authorizations, for nearly all of which the Board has recognized the urgency, would, therefore, involve an expenditure of about \$5,600,000. In addition to the improvements included in these schedules, requests have been or are about to be made for a large number of additional preliminary authorizations, the estimated cost of the more important of which for the various Boroughs is approximately as follows:

Estimated Cost of the More Important Improvements for Which Preliminary Authorization Has Been or Is About to Be Requested.	
Manhattan	\$926,600 00
Brooklyn	250,000 00
Queens	2,932,100 00
Richmond	94,100 00

Total..... \$4,202,800 00

Included in the list of preliminary authorizations already given and in the list of those requested or about to be requested are trunk sewer improvements affecting territory now without modern system of drainage, to the carrying out of which the Board is already committed or for which there is an urgent need, in order to permit of the development of areas adjoining new transit lines, these representing amounts approximately as follows:

Borough.	Preliminary Authorization Already Given.	Preliminary Authorization Requested or About to Be Given.
Brooklyn	\$773,800 00	\$250,000 00
The Bronx	178,100 00	.....
Queens	1,559,500 00	2,932,100 00
Richmond .....	.....	94,100 00

Total..... \$2,511,400 00

It would, therefore, appear that the obligations for the construction of trunk sewers which should be met in the immediate future, if the growth of the City is not to be seriously retarded, aggregate nearly \$6,000,000, all of which should be made available in the immediate future, to which amount it is obvious that a substantial addition should be made in order to permit of carrying out such surface improvements as are of a most urgent character, as well as for the lateral sewers required to complete sewerage systems for which the main trunks have already been provided.

It would also seem clear that there exists the most obvious reasons for conserving both labor and capital to the utmost extent practicable, to the end that other improvements now in progress may not be unduly delayed and that the resources of the Nation may be concentrated as far as practicable toward the successful prosecution of the war.

Under these conditions, instructions are desired from the Board as to:

1. Whether the overdraft on the limitation heretofore set up for the year 1917 is to be further increased through favorable consideration of requests for preliminary authorization of new improvements involving a large expenditure or for final authorization of those for which preliminary authorization has already been given.

2. In case the limitation is to be waived, does the Board desire to have improvements reported on the basis of the urgency rules adopted in 1915, or does it wish to consider only such improvements as cannot be deferred without serious prejudicial effect upon the growth of the territory adjacent to the new lines of rapid transit or upon the health of the community?

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The President, Borough of The Bronx, moved that the Chief Engineer be directed to report for final authorization only such public improvements during the present year as are of such emergency as to require action before the end of the year.

Which motion was adopted by the following vote:

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

Union Hall Street, Between South Street and Brinkerhoff Avenue, Borough of Queens—Regulating and Grading (Cal. No. 162).

The Secretary presented a resolution adopted July 26th, 1917, by the Local Board of the Jamaica District, Borough of Queens, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that the resolution be referred back to the Borough President to be amended in such a way as to include the full length of the street and to be withheld until after title to the street has been acquired.

(On November 30, 1917 (Cal. No. 82), the matter was laid over until this meeting.)

In accordance with the recommendation contained in the report of the Chief Engineer, the matter was referred back to the President, Borough of Queens.

Flatlands Avenue and Paerdegat Basin, Borough of Brooklyn—Temporary Sewerage Treatment Plant (Cal. No. 163).

The Secretary presented a joint resolution adopted October 25, 1917, by the Local Boards of the Flatbush and New Lots Districts, Borough of Brooklyn, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that the authorization of the preliminary work be now given, irrespective of the fact that the allotment of funds for such purposes in this Borough has been exceeded.

(On November 30 (Cal. No. 71) and December 7, 1917 (Cal. No. 143), the matter was laid over; on the latter date until this meeting.)

The matter was laid over four weeks (January 11th, 1918).

Flatlands Avenue and Paerdegat Basin, Borough of Brooklyn—Installation of Mechanical Equipment of Sewage Pumping Station (Cal. No. 164).

The Secretary presented a joint resolution adopted October 25, 1917, by the Local Boards of the Flatbush and New Lots Districts, Borough of Brooklyn, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that the authorization of the preliminary work be now given, irrespective of the fact that the allotment of funds for such purposes in this Borough has been exceeded.

(On November 30 (Cal. No. 72) and December 7, 1917 (Cal. No. 144), the matter was laid over; on the latter date until this meeting.)

The matter was laid over four weeks (January 11th, 1918).

Flatlands Avenue and Paerdegat Basin, Borough of Brooklyn—Constructing Superstructures of Sewage Pumping Station (Cal. No. 165).

The Secretary presented a joint resolution adopted by the Local Boards of the Flatbush and New Lots Districts, Borough of Brooklyn, initiating proceedings for

this improvement; and a report of the Chief Engineer recommending that the authorization of the preliminary work be now given, irrespective of the fact that the allotment of funds for such purposes in this Borough has been exceeded.

(On November 30 (Cal. No. 73) and December 7, 1917 (Cal. No. 145), the matter was laid over; on the latter date until this meeting.)

The matter was laid over four weeks (January 11, 1918).

12th Avenue, Between West 42d Street and West 51st Street, Borough of Manhattan—Acquiring Title (Cal. No. 166).

The Secretary presented a communication, dated November 20, 1917, from the Corporation Counsel referring to the resolution adopted by the Board on July 28, 1916 (Cal. No. 1), authorizing the acquisition of title in fee to new 12th avenue, between the north line of West 42d street and the south line of West 51st street, Borough of Manhattan, and stating that upon the presentation of the application to the Supreme Court for an order granting the right to condemn the property required, and authority to assess the cost on the property affected, the 42d Street and Grand Street Ferry Railroad Company, owner of all the property in the block between 42d and 43d streets, filed an answer objecting to the condemnation of its property on the ground that same was held and used for a public purpose; that such objection is valid. Further stating negotiations have been had with the Railroad Company by the Comptroller with a view to arriving at the basis for an agreement for the withdrawal of its answer, and any agreement to be made will have to be made by the Board.

In view of the above, the Corporation Counsel requests to be advised as to what further action the Board desires him to take in the premises.

(On November 23 (Cal. No. 77), November 30 (Cal. No. 124), and December 7, 1917 (Cal. No. 150), the matter was laid over; on the latter date to this meeting.)

Frank Joyce appeared in opposition.

The matter was laid over four weeks (January 11, 1918).

President, Borough of The Bronx; Bronx Parkway Commission—Improvement and Maintenance of Bronx Boulevard (Cal. No. 167).

(On December 7, 1917 (Cal. No. 118), the matter was laid over until this meeting.)

The Secretary presented a communication, dated December 3, 1917, from the President, Borough of The Bronx, submitting plan showing proposed improvement; and the following report of the Chief Engineer:

Report No. 17271.

December 5th, 1917.

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

Sir—With a communication dated December 3rd, 1917, the President of the Borough of The Bronx has submitted a map or plan showing Bronx Boulevard, between Burke Avenue and East 233rd Street, the manner of its treatment and the portions of the said boulevard to be improved and maintained, respectively, by the Bronx Parkway Commission and the City of New York, said map being dated October, 1917, and signed by the members of the Bronx Parkway Commission and its Engineer and Secretary and signed also on December 3rd by the President of the Borough of The Bronx and the Chief Engineer of Sewers and Highways.

Accompanying the plan is a resolution submitted for adoption by the Board giving its approval and consent to the improvement and maintenance by the Bronx Parkway Commission of the portion of Bronx Boulevard between Burke Avenue and Magenta Street, and to the improvement, maintenance and use, but for public boulevard purposes only, of the portion between Magenta Street and East 211th Street, including the two bridges over the Bronx River and all that portion of Bronx Boulevard between East 211th and East 233rd Streets, except the easterly sidewalk and roadway as shown on a plan adopted by the Board of Estimate and Apportionment on March 30th, 1917. Another resolution provides that the traffic upon the portion of Bronx Boulevard, between East 211th and East 233rd Streets, which is to be improved by the Bronx Parkway Commission, shall be restricted against business vehicles. This action is requested by the Board of Estimate and Apportionment in accordance with the provisions of section 18a of the Laws of 1907, as amended by chapter 757 of the Laws of 1913, which authorizes the Bronx Parkway Commission to improve, maintain and use lands of the City of New York and other municipalities adjoining the parkway, with the consent of the local authorities having jurisdiction thereof, and to improve and maintain lands in public streets adjacent to or within the general lines of the parkway reservation. Bronx Boulevard bounds on the east the Bronx River Parkway reservation, between Burke Avenue and East 233rd Street, except between Duncomb Street and East 211th Street, where it lies wholly within the reservation. When the Board of Estimate and Apportionment, on March 30th, 1917, adopted a plan changing the grades of Bronx Boulevard, between East 211th and East 233rd Streets, this plan contemplated and showed that the easterly sidewalk and roadway, having widths, respectively, of 15 feet and 28 feet, were to be treated as an ordinary street, while the remaining or westerly portion of Bronx Boulevard was to be treated as a parkway and divided between parking spaces and a parkway drive. The adoption of the resolution submitted by the Borough President is designed to make it possible to carry out this general scheme of improvement by the consent of the Board of Estimate and Apportionment as the local authority having jurisdiction over lands or lands in public streets adjacent to or within the general lines of the parkway reservation. This general plan and the form of resolution has been the subject of a number of conferences between representatives of the Bronx Parkway Commission, the President of the Borough of The Bronx and this office, and both the plan and the resolutions are believed to be consistent with the general project for the erection and improvement of the Bronx River Parkway and the treatment of Bronx Boulevard as already determined by the Board of Estimate and Apportionment through its adoption on March 30th, 1917, of the plan changing the grades and subdividing Bronx Boulevard into sidewalk, roadway and parkway.

The effect of the plan upon the abutting property on the easterly side of Bronx Boulevard will be beneficial and it is recommended that the resolutions submitted with the Borough President's communication be adopted and the plan be filed.

Respectfully,

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in accordance with the provisions of section 18A of chapter 594 of the Laws of 1907, as amended by chapter 757 of the Laws of 1913, hereby approves and consents to the improvement and maintenance by the Bronx Parkway Commission of that portion of Bronx Boulevard between Burke Avenue and Magenta Street, and approves and consents to the improvement, maintenance and use, but for public boulevard purposes only, by the Bronx Parkway Commission, of those portions of Bronx Boulevard in the Borough of The Bronx, between Magenta Street and East 211th Street, including the two bridges over the Bronx River, and all that portion of Bronx Boulevard between East 211th Street and East 233d Street, except the easterly sidewalk and roadway shown on a plan adopted by a resolution passed by the Board of Estimate and Apportionment on March 30, 1917, and approved by the Mayor on April 13, 1917; the said portions of said street, and the extent to which the Bronx Parkway Commission shall improve and maintain the same, to be as shown on map or plan entitled "Engineering Department, Bronx Parkway Commission, map showing Bronx Boulevard, between Burke Avenue and East 233d Street, the manner of its treatment and the portions of said boulevard to be improved and maintained, respectively by Bronx Parkway Commission and the City of New York," dated October, 1917, and filed with the Board of Estimate and Apportionment; and be it further

Resolved, That traffic upon that portion of Bronx Boulevard between East 211th Street and East 233d Street which is to be improved by the Bronx Parkway Commission shall be restricted against business vehicles.

Which was adopted by the following vote:

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

Board of Estimate and Apportionment; Commissioners of Sinking Fund—Amendment of Paragraph H of Rules Covering Acceptance of Deeds Conveying Real Property to the City Within Street Lines (Cal. No. 168).

(On December 7, 1917 (Cal. No. 116), the matter was laid over until this meeting and referred to the Corporation Counsel for an opinion in the meantime as to the advisability of this change and as to whether any further amendment of the rules would be necessitated by such change.)

The Secretary presented the following communication from the President, Borough of Brooklyn, transmitting letter from Wood, Harmon & Co., and the following opinion from the Corporation Counsel:

December 4, 1917.

Mr. JOSEPH HAAG, Secretary, Board of Estimate and Apportionment:

Dear Sir—I am enclosing you herewith a letter addressed to the Board of Estimate and Apportionment and signed by Wood, Harmon & Co., asking that paragraph H, on page 5, of the printed rules covering acceptance of deeds conveying to the City real property within street lines, which now reads:

"H. A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership."

—so that it may read:

"H. 'A parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership. Intersecting streets, the title to which is in the City, old roads, or railway rights of way shall not be considered as breaking the continuity of such areas."

I would ask that this matter be placed upon the calendar of the Board for next Friday, for consideration, as I am anxious to have the change made as soon as possible. Yours very truly, L. H. POUNDS, President, Borough of Brooklyn.

Wood, Harmon & Co., Real Estate, 261 Broadway, New York, December 3, 1917.

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

Gentlemen—We recently filed two deeds of cession made by the Brooklyn Development Company to The City of New York, one for the bed of Avenue O between 22d Avenue and 65th Street, and the other for Avenue P between a point east of West 10th Street and 65th Street, in the Borough of Brooklyn, and we are now in receipt of letter from Mr. Troy, Assistant Corporation Counsel in charge of Bureau of Street Openings, Borough of Brooklyn, dated November 26, which reads in part as follows:

"Upon examination of said titles it appears that land in the bed of Avenue O owned by your client should have been ceded as two parcels, as there is a strip across the entire street owned by the New York Consolidated Railroad Company. This is also true of Avenue P.

"As there are two parcels it will be necessary for you to forward a check for \$50 in each case, making \$100 in all."

Inasmuch as the intersection of these avenues by the right of way of the New York Consolidated Railroad Company does not in any way increase the work involved in the examination of the titles, we do not feel it is fair that an extra fee of \$50 should be exacted in each case.

Mr. Troy contends that under the technical wording of the resolution adopted by your Board on September 17, 1915, it is not within his power to treat these cessions as one parcel, and further states that the same condition would apply if either of the avenues were intersected by a right angle street, in which the City had vested title.

In view of the circumstances we would respectfully request that paragraph H on page 5 of rules covering acceptance of deeds conveying the City real property within street lines be changed to read as follows:

"H. A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership. Intersecting streets, the title to which is in the City, old roads, or railway rights of way shall not be considered as breaking the continuity of such areas."

This paragraph now reads:

"A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership."

The object of amending the Cession Laws of 1915 was for the purpose of facilitating the turning over of streets to the City, thereby eliminating the very heavy assessments brought about through condemnation proceedings. Unfortunately, the new law has resulted in street cessions being greatly reduced, which is apparently due to a drawn construction of the new law.

Our object in requesting the above change is due to the enormous number of streets we control in the Borough of Brooklyn. Our failure to cede these streets to the City will result in thousands of our customers, who have purchased lots, being compelled to pay an assessment for the City acquiring title to the street in front of their lots. The property owner is not averse to paying an assessment for which he receives some benefit, but he is very much opposed to paying assessment for which he receives nothing.

Trusting that you will give this matter your early and favorable consideration, we are, Yours very truly,

WOOD, HARMON & CO., By ALAN MCVEIGH, Manager.

Law Department, Office of the Corporation Counsel, New York, December 13, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—I am in receipt of a communication dated December 7, 1917, addressed to the Corporation Counsel by your Secretary, Joseph Haag, which is as follows:

"At the meeting of the Board of Estimate and Apportionment on December 7, 1917, the following was presented and laid over one week (December 14), and referred to the Corporation Counsel for an opinion in the meanwhile as to the advisability of this change and as to whether any further amendment of the rules will be necessitated by such change:

Cal. No. 116. "Communication, dated December 4, 1917, from the President, Borough of Brooklyn, requesting that paragraph H, page 5, of the printed rules covering acceptance of deeds conveying real property to the City within street lines be amended to read as follows:

"H. A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership. Intersecting streets, the title to which is in the City, old roads, or railway rights of way shall not be considered as breaking the continuity of such areas."

"A copy of a communication is transmitted herewith for your information."

In reply, I beg to advise you that I am of the opinion that there is no legal objection to making the proposed change in paragraph H, page 5, of the printed rules governing acceptance of deeds conveying real property to the City for street purposes. The effect, of course, will be to reduce the amount received by the City under these rules.

The amendment of said paragraph H, page 5, in the manner suggested will not necessitate a further amendment of the rules. Very respectfully,

LOUIS H. HAHLO, Acting Corporation Counsel.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, subject to the approval of the Board of Commissioners of the Sinking Fund, that subdivision H, of paragraph II, of the rules governing acceptance of deeds conveying to the City real property within street lines, adopted by the Board of Estimate and Apportionment on September 17, 1915, and approved by the Board of Commissioners of the Sinking Fund on October 6, 1915, reading

"H. A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership";

—be and the same hereby is amended to read as follows:

"H. A 'parcel' as herein mentioned shall be deemed to be one or more continuous areas of land in one tract and in one ownership. Intersecting streets, the title to which is in the City, old roads, or railway rights of way shall not be considered as breaking the continuity of such areas."

Which was adopted by the following vote:

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

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

Department of Education—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 169).

(On December 7, 1917 (Cal. No. 79), the matter was laid over until this meeting.)

The Secretary presented a communication, dated November 20, 1917, from the Board of Education, requesting approval of the form of contract, etc., for installing a moving picture booth in Public School 1, Borough of Richmond; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 4, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 22, 1917, you referred to the Bureau of Contract Supervision a communication from the Board of Education dated November 20, 1917, requesting approval of the form of contract, plans, specifications and estimate of cost, \$1,200, for the construction of a motion picture booth at Public School 1, Borough of Richmond.

The cost is to be charged to the corporate stock fund entitled "C.D.E. 9A, School Building Fund, All Boroughs, Providing Fire Protection."

It is proposed to construct a motion picture booth in the rear of the auditorium and exterior to the school building proper. This booth is to have reinforced concrete floor and roof and terra cotta walls, and to be supported by angle iron struts from the ground. The window openings leading to the auditorium are to be provided with steel shutters automatically closing when released by a fusible link inside.

This work is necessary to comply with the suggestions of the Fire Department regarding the operation of motion picture machines, and is a correct charge against the stated account.

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

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

Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution adopted on July 11, 1912, hereby approves the form of contract, plans, specifications and estimate of cost, twelve hundred dollars (\$1,200), for the construction of a motion picture booth at Public School 1, Borough of Richmond, under the jurisdiction of the Department of Education, the cost to be charged to the corporate stock fund entitled "C D E 9A, School Building Fund, All Boroughs, Providing Fire Protection"; provided that if no bids are received for said work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered, in its discretion, by the Board of Estimate and Apportionment, or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

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

Fire Department—Approval of Increased Estimate of Cost (Cal. No. 170).

(On December 7, 1917 (Cal. No. 82), the matter was laid over until this meeting.)

The Secretary presented a communication, dated December 3, 1917, from the Fire Commissioner, transmitting increased estimate of cost (\$51,475), for furnishing and delivering five two-section 65 foot motor-driven aerial hook and ladder trucks, and the following report of the Bureau of Contract Supervision, recommending approval thereof:

December 4, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 4, 1917, you referred to the Bureau of Contract Supervision a letter from the Fire Commissioner, dated December 3, 1917, requesting approval of an increased estimate of cost, \$51,475, for furnishing and delivering five two-section, 65-foot, motor-driven aerial hook and ladder trucks.

On June 29, 1917, the Board of Estimate and Apportionment approved an estimate of cost of \$49,250 for these trucks. Since that date there has been a general advance in the prices of motor vehicles and apparatus varying for different companies from 10 to 17 per cent., due to what practically amounts to a bonus which manufacturers are compelled to pay for the prompt delivery of parts, and due also to the enormous orders which the government is placing for motor trucks.

A revised form of contract and specifications at the previously approved estimate of cost was approved by the Comptroller on September 18, 1917. The requested increased estimate of cost is only four and one-half per cent. greater than that approved, a saving having been made by adopting the suggestion of the Bureau of Contract Supervision in drawing the revised contract so that the tractor portion of the apparatus could be awarded to a firm making a specialty of the manufacture of tractors and the aerial ladder and chassis for same awarded to a firm adequately equipped for the manufacture of such apparatus.

The result of the bidding under this form of contract was a saving of \$1,245 on each piece of apparatus.

The bidding demonstrated that it was much more economical for the City to get ladder and truck manufacturers to manufacture the parts they were equipped to manufacture and to get tractor manufacturers to make the tractors. Under the old system a tractor manufacturer in order to compete was compelled to bid upon the complete apparatus. The result in one recent bidding was that a tractor manufacturer was compelled to go into the unaccustomed field of ladder and truck manufacture.

The bids for complete apparatus by the American La France Company on the five pieces of apparatus involved in this report were:

For apparatus with 4-cylinder motor..... \$55,200 00
For apparatus with 6-cylinder motor..... 57,700 00

For the tractors separately the American La France Company bid as follows:
Five with four-cylinder motors \$26,225 00
Five with six-cylinder motors 28,725 00

The Front Drive Motor Company bid for five four-cylinder tractors a price of \$22,500.

This was the low bid for tractors. Combined with the American La France bid of \$28,975 for five trucks and ladders, it makes a total low bid of \$51,475.

This is \$6,225 less than the American La France bid for the complete apparatus with 6-cylinder motors and \$3,725 less than the American La France bid for the complete apparatus with 4-cylinder motors.

There was a third bid from the Seagrave Company, which was \$4,525 higher than the combined low bids for the separate parts with four-cylinder motor and \$7,450 higher for the apparatus with six-cylinder motors.

It is proposed to award the contract for the tractors to the Front Drive Tractor Company, the lowest bidder for the tractors alone, and to award the contract for the aerial ladders and chassis to the American La France Company, which is the lowest bidder for this portion of the apparatus.

There is a sufficient unencumbered balance in the corporate stock fund entitled "C. F. D.—10E, Fire Department, Fire Apparatus, All Boroughs," to provide for the increased expenditure.

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 an increased estimate of cost, fifty-one thousand four hundred and seventy-five dollars (\$51,475) for five sixty-five foot, motor-driven aerial hook and ladder trucks for the Fire Department, for which the form of contract, specifications and an estimate of cost, forty-nine thousand two hundred and fifty dollars (\$49,250), was approved by the Comptroller for the Board of Estimate and Apportionment on September 18, 1917.

Which was adopted by the following vote:

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

Fire Department—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 171).

(On December 7, 1917 (Cal. No. 83), the matter was laid over until this meeting.)

The Secretary presented a communication, dated November 13, 1917, from the Fire Commissioner, transmitting plans, specifications and estimate of cost (\$3,000) for three one-ton delivery trucks for the Division of Apparatus; and the following report of the Bureau of Contract Supervision relative thereto:

December 3, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1917, you referred to the Bureau of Contract Supervision a request of the Fire Commissioner, dated November 13, 1917, for approval of the form of contract, specifications and estimate of cost \$3,000 for three one-ton delivery trucks for the Division of Apparatus, the cost to be charged against the corporate stock fund entitled "C. F. D. 10E, Fire Department, Motor Fire Apparatus, All Boroughs," in which there is an unencumbered balance sufficient for the proposed expenditure.

One of these trucks is for use in the Borough of Richmond, and is to replace a Ford Runabout which is not suitable for the work. One is to replace a horse

and wagon in the Borough of The Bronx. The third is desired to replace a light Buick truck in the Borough of Queens.

Two of the trucks may be considered as original equipment, but the third, for the Borough of Queens, is a repair or replacement for which only budget appropriations should be expended. The estimate of cost is reasonable.

I recommend the adoption of the attached resolution approving the form of contract, specifications and estimate of cost for two trucks and that the Fire Commissioner be notified that the cost of the third truck, if its purchase is necessary, should be paid from the budget appropriation of 1918. 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 form of contract, specifications and estimate of cost, two thousand dollars (\$2,000) for two one-ton trucks mounted on Ford Chassis for the use of the Fire Department, the cost to be charged against the corporate stock fund entitled "C. F. D. 10E, Fire Department, Motor Fire Apparatus, All Boroughs"; provided that if no bids are received within the estimate of 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 said bids is within the amount authorized and available for such work.

Which was adopted by the following vote:

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

Department of Correction—Approval of Contract, Plans and Specifications, Etc. (Cal. No. 172).

(On December 7, 1917 (Cal. No. 87), the matter was laid over until this meeting.)

The Secretary presented a communication, dated December 1, 1917, from the Commissioner of Correction, transmitting contract, specifications, plans and estimate of cost (\$263,300) for the construction of the Administration and Dormitory building for the Women's Workhouse, Farm Colony, at Greycourt, Orange County, N. Y.; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 4, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 3, 1917, you referred to this Bureau a communication from the Commissioner of Correction, dated December 1, 1917, requesting approval of the form of contract, specifications, plans and estimates of cost aggregating \$263,300 for the construction of the Administration and Dormitory Building and Storage Building for the Women's Workhouse Farm Colony to be erected on the land purchased for this purpose at Greycourt, Orange County, New York.

The estimates of cost submitted are as follows:

	General Construction.	Plumbing.	Heating.
Administration and Dormitory Building	\$206,230 00	\$16,520 00	\$19,500 00
Storage Building	20,300 00	750 00	.....
Totals	\$226,530 00	\$17,270 00	\$19,500 00
	17,270 00		
	19,500 00		
Grand Total	\$263,300 00		

The cost is to be charged to the fund of \$333,000 authorized on December 28 and 29, 1916, and entitled "C. D. C.—21, Construction of Workhouse for Women, and for Land." On December 4, 1917, the unencumbered balance in this account was \$287,965.51.

The work will be advertised and bids will be received for the three separate subdivisions, General Construction, Plumbing and Heating, of the work on each building separately, and also on the two together. Bids are requested in this way in order that an award may be made for the main building only, in case the bids on both buildings exceed the estimated cost of both.

At the time the authorization for this work was made, the Corporate Stock Budget Committee in its report to your Board stated that because of the number of frequent offenders and because of the serious physical condition of over eighty per cent. of them a women's farm colony for the care and treatment of women serving sentence was preferable to the present old workhouse and penitentiary for women. That if the Jefferson Market Detention Prison were reconstructed as a house of detention for women and if the south wing of the Workhouse, Blackwells Island, were reconstructed as a hospital and clearing institution for women, together with new facilities at Bellevue Psychopathic Department, and elsewhere, accommodations would thus be furnished which would be vastly superior and at considerably less cost than the proposed Court, Jail and Place of Detention for Women, which was to have been erected on West 30th Street and which was roughly estimated to cost \$1,000,000.

On December 28, 1916, the Board of Estimate and Apportionment rescinded appropriations made for the Women's Detention Jail on West 30th Street.

At the same time the appropriation for the work contemplated under the plans now presented for your approval was made, funds were made available for the reconstruction of Jefferson Market Prison and for the reconstruction of the south wing of the Workhouse. Plans and specifications for these last two projects have been prepared by the Department of Correction and approved by your Board. The approval of the plans for the Women's Workhouse Farm Colony will complete the buildings necessary to meet the requirements of the situation confronting the City in the detention, care and treatment of women prisoners.

The Bureau of Contract Supervision has been in touch with the architects during the preparation of the plans.

The final plans for this institution are in exact accordance with the layout of the preliminary plans approved by your Board on November 2, 1917.

The Main Building consists of a central administration pavilion, to which are connected three wings extending to the east and west and to the north of the Central Pavilion. The entire building, excepting for a one-story and basement kitchen extension, will be three stories above the basement. The wings extending to the east and west are arranged as cubic dormitories on the three floors above the basement. The basement will be used for shops for industrial purposes. The north wing will have a laundry in the basement, a mess hall on the first floor, and two infirmary dormitories on the two floors above. This wing has a one-story extension in which will be located the kitchen and service rooms in connection with a mess hall on the first floor and a heating plant in the basement. The central pavilion will provide administration offices and quarters for the staff.

The Storage Building will be located on the property immediately adjacent to a siding of the Erie Railroad. It will be one-story high with a basement under the entire building.

The buildings will be of fireproof construction. The foundation walls will be of concrete with the exposed surfaces tooled. The upper walls, above basement, will be of selected common brick trimmed with cut cast stone. The roofs will be flat and covered with a built-up felt and slag roof.

Adequate toilet accommodations, including drainage and water supply, will be provided.

The main building will be piped for heating with a low-pressure system, to be connected to boilers, kitchen and laundry equipment later when the building is ready to receive them. The storage building will be heated by a stove.

The buildings will be wired ready to receive and connect the lighting fixtures, which are omitted at this time as it is considered more advisable to install them later.

As the institution, with the exception of the storage building, is all under one roof, and as the heating plant is entirely a low pressure system and does not require skilled employees for its operation, the force necessary for the operation of the institution will be small and the operating expenses low.

The design of the buildings is simple, yet strong and durable, and the cost of maintaining the same should be small.

The form of contract is standard, the plans and specifications are satisfactory and the estimates of cost are reasonable.

I recommend the adoption of the attached resolution granting the request, with the alternative of awarding the contract for the Administration and Dormitory Building only, if the total bids are in excess of the total estimated cost of both buildings.

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 12, 1912, hereby approves the forms of contract, the plans and specifications for all labor and material required for the erection of the Administration and Dormitory Building and the Storage Building for the Women's Workhouse Farm Colony at Greycourt, Orange County, New York, under the jurisdiction of the Commissioner of Correction at estimates of cost, as follows:

1. General Construction	\$226,530 00
2. Plumbing	17,270 00
3. Heating	19,500 00

—the cost to be charged to the fund entitled "C D C 21, Construction of Workhouse for Women and for Land"; provided that, in the event that the aggregate sum of the lowest bids received for the three items for the two buildings or upon the Administration and Dormitory Building only, as provided under Bids A, B and C to be submitted, is equal to or less than the aggregate sum approved for the three items, then the awards may be made without further approval of the Board of Estimate and Apportionment, and provided that in the event that such aggregate sum of the lowest bids received for all three items for both buildings or for the Administration and Dormitory Building exceeds the aggregate sum herein approved for all three items, no award 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 Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Richmond—15.

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

President, Borough of Brooklyn—Approval of Contract for Architectural Services (Cal. No. 173).

(On December 7, 1917 (Cal. No. 117), the matter was laid over until this meeting and referred to the Bureau of Contract Supervision for report meanwhile.)

The Secretary presented a communication, dated December 3, 1917, from the President, Borough of Brooklyn, requesting approval of the form of preliminary contract for an architect for the Children's Court House, Kings County; and the following report of the Bureau of Contract Supervision, relative thereto:

December 6, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 3, 1917, you referred to the Bureau of Contract Supervision a communication from the President, Borough of Brooklyn, dated December 3, 1917, requesting the approval of the form of preliminary contract for the services of William P. Bannister, 69 Wall Street, Borough of Manhattan, as architect for the preparation of preliminary drawings and specifications of a proposed Children's Court House, Kings County, on Schermerhorn Street between Smith Street and Boerum Place, Borough of Brooklyn.

The cost of the work is to be charged to an intact fund of \$100,000 authorized December 27, 1916, and entitled "C. P. B. 42, Construction of a Children's Court House in Kings County."

The form of contract submitted is similar to that used prior to the resolution of the Board of Estimate and Apportionment adopted August 11, 1911, requiring the submission of forms of architect's contracts to the Board for approval, funds for the cost of which are derived from corporate stock issues. The form submitted has been recently replaced by a new form prepared by the Corporation Counsel.

The proposed contract requires the architect to submit preliminary studies and specifications of the proposed building, together with a detailed estimate, in writing, of the cost of said building based on the prevailing market prices of work, labor and materials for a building of 300,000 cubic feet at a total estimated cost, including architect's services, together with the costs of services and inspection for an amount not exceeding \$100,000.

To comply with these requirements the architect would be compelled to design a building to be constructed at a cost between 31 and 32 cents per cubic foot. Your Board has recently approved the plans and specifications for the new Third District Magistrates' Court at Second Street and Second Avenue. This building is the most simple in design of any court building ever constructed in New York City. It is built entirely of brick, and generally with cement floors. The contents are approximately 240,000 cubic feet, including the prison cells, and the estimated cost for construction only is 53 cents per cubic foot. It is readily seen therefore how utterly impossible it will be to construct a building with a cubical content of 300,000 feet for 31 cents per cubic foot at current prices. A building of the size proposed for the purposes intended would probably cost in excess of \$150,000.

The form of contract provides for a fee of \$1,500, to be paid in two equal installments, the first when the preliminary studies are presented to the Borough President and the second when they are finally approved by the President and the Board of Estimate and Apportionment. The established fee for preliminary plans and specifications is one per cent. of the proposed total cost of the project, which makes the fee \$1,000.

The tentative layout calls for a building the greater part of which would be devoted to probation officers, representatives of the Board of Education and private organizations interested in the work of the Children's Court.

The requirements of the Children's Court, Kings County, indicates that a building with a cubical content not exceeding 220,000 feet will provide adequately for the needs of that Court, and the size of the building should be reduced to this dimension.

The form of contract and the above facts are submitted for your consideration.

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 of a preliminary contract for the services of William P. Bannister, 69 Wall Street, Borough of Manhattan, in accordance with the latest standard form of contract prepared and approved by the Corporation Counsel for preliminary plans and specifications for a building, with a cubical content not exceeding two hundred and twenty thousand feet (220,000), for the Children's Court House, Kings County, under the jurisdiction of the President of the Borough of Brooklyn, to cost, for construction, including architect's fees, not to exceed one hundred thousand dollars (\$100,000), the fee to be paid the architect for the work in accordance with the terms of the preliminary contract to be one thousand dollars (\$1,000), the cost to be paid from the fund entitled "C. P. B.—42, Construction of a Children's Court House in Kings County."

Which was adopted by the following vote:

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

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

Department of Docks and Ferries; Department of Street Cleaning—Expenditure of Corporate Stock Funds and Approval of Schedule (Cal. No. 174).

(On December 7, 1917 (Cal. Nos. 119 and 126), the matter was laid over until this meeting and referred to the Bureau of Contract Supervision for report.)

The Secretary presented a communication, dated December 3rd, 1917, from the Commissioner of Street Cleaning, requesting authority to expend a sum not to exceed \$13,000 for the purpose of laying tracks and installing electrical conductors and appurtenances for electric traveling cranes to be installed on the north side of the pier at the foot of West 96th Street; and the following report of the Bureau of Contract Supervision relative thereto:

December 12, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 7, 1917 (Cal. No. 119), you referred to the Bureau of Contract Supervision for a report at meeting on December 14, 1917, a letter from the Commissioner of Street Cleaning, dated December 3, 1917, requesting authority to expend a sum not to exceed \$13,000, out of the corporate stock fund entitled "C. D. S.—17, Department of Street Cleaning, Construction and Equipment of Buildings and Purchase of Motor-driven Apparatus," for the purpose of laying tracks and

installing electrical conductors and appurtenances for electric traveling cranes to be installed on the north side of the pier at the foot of West 96th Street.

This request places before your Board for decision the question of whether the Department of Street Cleaning shall occupy the north side of 96th Street Pier, as requested, or shall use the pier at West 95th Street.

Acting under section 836 of the Greater New York Charter the Dock Commissioner has designated the pier at West 95th Street for the use of the Department of Street Cleaning. This pier, however, cannot be used until it is strengthened underneath and the deck rebuilt at a different grade. This involves the expenditure of about \$35,000 and will require at least four months time.

Acting, therefore, under authority given him in section 542 of the Charter the Commissioner of Street Cleaning has requested the use of the pier at 96th Street, which has recently been regraded by the Dock Department and requires strengthening only under the rails to be laid and a new upper sheathing, the cost being estimated by the Department of Street Cleaning at \$13,000, it being claimed that the work can be completed, if done under open market orders and with hired dockbuilders and laborers, within 40 days, or before February 1, 1918.

The Department of Street Cleaning has under contract refuse handling apparatus for the west side of Manhattan, between 72nd and 155th Streets, aggregating in cost \$310,701.01, as follows:

34 automobile tractors	\$190,577 51
Trailers and refuse compartments for same	67,923 50
Electric cranes	52,200 00

The tractors are now due under the contract and are being delivered. Nine have been received. The trailers are due but none have been received. The contract for the cranes requires that they be ready for shipment from Ohio on December 24, 1917.

The Department of Street Cleaning planned to use the piers at West 77th Street and West 96th Street for this apparatus.

A considerable amount of reconstruction for which the contract has not yet been let will be necessary at West 77th Street, so that the department depends for the early use of the apparatus upon obtaining 96th Street pier, and states that even if this occupation is only temporary, until the 95th Street pier is reconstructed, the expenditure of \$13,000 for tracks, etc., will be repaid several times by the saving in auto truck hire, due to obtaining the use of the new automobile apparatus after February 1, 1918, which can only be used in connection with the pier as proposed, instead of leaving the apparatus standing idle until May 1, 1918, if the use of the 95th Street pier is insisted upon.

The south side of 96th Street pier is now occupied by a Street Cleaning dumping board, which handles ashes and rubbish, but not garbage. The Dock Commissioner objects to the use of the north side of the pier, as requested, involving the dumping of both ashes and garbage, because of the prominence of the pier with relation to Riverside Drive, and also because the Navy Department intends to erect a building for storage and dormitory purposes upon the next pier adjoining to the north at the foot of West 97th Street.

It is now so short a time before the new administration takes office and the use of these piers is so intimately connected with improvements which may be made on the west side of Manhattan, I recommend that the request be returned to the Department of Street Cleaning, to be considered by the new Commissioner of Street Cleaning and the new Commissioner of Docks.

Respectfully,

Hon. John T. Fetherston, Commissioner of Street Cleaning, appeared in support of the request.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, in accordance with its resolution adopted on July 11, 1912, and subject to the provisions of section 419 of the Charter, hereby approves the expenditure of a sum not exceeding nine thousand six hundred and ninety-eight dollars (\$9,698) from the corporate stock fund entitled "C. D. S. 17, Department of Street Cleaning, Construction and Equipment of Buildings and Purchase of Motor Driven Apparatus" for expenditures for other than personal service for the purpose of laying tracks and installing electrical conductors and appurtenances for electric traveling cranes to be installed on the north side of the pier at the foot of West Ninety-sixth Street, Borough of Manhattan, by the Department of Street Cleaning.

Which was adopted by the following vote:

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

Present and not Voting—The President of the Borough of Richmond.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of a corporate stock schedule for the Department of Street Cleaning for the year 1917, as follows:

Personal Service, Wages, Temporary Employees.

2344A Corporate Stock Force (C-D-S-17)—	
Foreman Carpenter or Foreman Dock Builder, at \$6 per day	\$240 00
(40 days)	960 00
Dock Builder or Carpenter, at \$5 per day (200 days)	1,000 00
Electrician, at \$5.20 per day (40 days)	208 00
Laborer, at \$3 per day (460 days)	1,380 00
Watchman, at \$3 per day (100 days)	300 00
Machinist, Iron Worker or Bridgeworker, at \$5.80 per day (30 days)	174 00
 Schedule Total	\$3,302 00
Corporate Stock Allowance	3,302 00

Which was adopted by the following vote:

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

Present and not Voting—The President of the Borough of Richmond.

Department of Public Charities—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 175).

The Secretary presented a report of the Bureau of Contract Supervision recommending that the request of the Commissioner of Public Charities for approval of form of contract, specifications, blueprints and estimate of cost, \$64,500, for the construction of a dormitory for female help, Kings County Hospital, Borough of Brooklyn, be returned to the department without approval and with instruction that the plans be modified by increasing the dimensions of the rooms so that at least the smallest size bed can be placed in the room conveniently; also that approval of the Art Commission be obtained before they are submitted for further consideration.

(On November 23 (Cal. No. 47), November 30 (Cal. No. 120) and December 7, 1917 (Cal. No. 152), the matter was laid over; on the latter date until this meeting.)

The matter was laid over one week (December 21, 1917).

New York Consolidated Railroad Company—Exchange of Property (Cal. No. 176).

The Secretary presented a resolution adopted December 6, 1917, by the Commissioners of the Sinking Fund authorizing, subject to the approval of the Board of Estimate and Apportionment, an exchange of three parcels of land at Malbone street and Brighton Beach Railroad cut, Brooklyn, owned by the City, for lands owned by the New York Consolidated Railroad Company in the same locality.

(On December 7, 1917 (Cal. No. 164), this matter was presented and laid over to this meeting.)

The matter was laid over one week (December 21st, 1917).

President, Borough of Richmond—Issue of Special Revenue Bonds (Cal. No. 177).

(On December 7, 1917 (Cal. No. 165), this request was laid over to this meeting and referred to the Comptroller for report meanwhile.)

The Secretary presented a communication, dated December 6th, 1917, from the President, Borough of Richmond, requesting issue of \$8,000 Special Revenue Bonds to provide for snow removal during the month of December, 1917; and the following following report of the Deputy and Acting Comptroller recommending approval thereof:

<p>To the Board of Estimate and Apportionment: Gentlemen—On December 6, 1917, the President of the Borough of Richmond requested that the Comptroller be authorized to issue special revenue bonds in the amount of \$8,000, or such portions thereof as may be required, for the purpose of snow removal during the month of December, 1917, in accordance with the provisions of section 546 of the Greater New York Charter.</p> <p>The Bureau of Contract Supervision, to which this request was referred on December 10, 1917, reports thereon as follows:</p> <p>"Section 546 of the Greater New York Charter, as amended by chapter 615 of the Laws of 1917, provides that 'If the necessary cost of removing snow or ice from the the streets and avenues shall in any one year exceed the amount appropriated therefor, the board of estimate and apportionment may authorize the comptroller to provide for such expenditure by the issue and sale of special revenue bonds.'</p> <p>"No budget appropriation has been made for the President of the Borough of Richmond for the removal of snow and ice for the year 1917. The custom has been for the President of the Borough of Richmond to request approval by the Board of the expenditure of funds from unexpended appropriation accounts, and when the actual cost of such removal has been ascertained, to make application to the Board for the issuance of special revenue bonds to replenish the accounts from which the expenditures have been made. This was in accordance with the provisions of section 546 of the Greater New York Charter prior to the enactment of chapter 615 of the Laws of 1917.</p> <p>"The purpose of this request is to provide for the creation of an account to which may be charged the necessary cost of foremen and laborers, the hire of horses and carts and teams and trucks, and auto truck hire employed in the removal of snow and ice, should the occasion require, during the month of December, 1917.</p> <p>"The records of the Bureau of Street Cleaning disclose that during the month of December, 1915, there was expended the sum of approximately \$1,500, and during the month of December, 1916, approximately \$2,200 in connection with the removal of snow and ice by emergency forces. While the amount necessary is problematical, in view of the recent storm, it is recommended that the request be granted."</p> <p>I recommend the adoption of the attached resolution granting the request.</p> <p>Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.</p> <p>The following resolution was offered:</p> <p>Resolved, That, pursuant to the provisions of section 546 of the Greater New York Charter, as amended by Chapter 615 of the Laws of 1917, the Board of Estimate and Apportionment hereby authorizes the Comptroller to issue special revenue bonds of the City of New York to an amount not exceeding eight thousand dollars (\$8,000) redeemable from the tax levy of the year succeeding the year of their issue, the proceeds thereof to be used to defray the cost of emergency removal of snow and ice in the Borough of Richmond during the month of December, 1917, as certified by the President of the Borough of Richmond and audited by the Department of Finance.</p> <p>Which was adopted by the following vote:</p> <p>Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.</p> <p>Railway—Pelham Bay Park (Cal. No. 178). Plans and profiles for a railway through Pelham Bay Park, Borough of The Bronx.</p> <p>(A report was presented from the Bureau of Franchises at the meeting of October 26 (Cal. No. 62) and action was deferred until November 9 (Cal. No. 96), when the matter was laid over until November 23 (Cal. No. 99), when it was again laid over until December 7, 1917 (Cal. No. 155), at which time a supplemental report was presented from the Bureau of Franchises and the matter laid over until this day.)</p> <p>H. S. Sayers appeared and requested that the matter be laid over until January, 1918.</p> <p>Robert Jacobs and residents of City Island appeared in favor.</p> <p>The following resolution was offered:</p> <p>Whereas, Section 191 of the Railroad Law, as amended by Chapter 482 of the Laws of 1912, provides, in part, that</p> <p>"a street railroad may be constructed or extended upon a route or routes within a right of way not exceeding fifty feet in width in Pelham Bay Park in the City of New York; said route or routes to be designated or fixed by the Board of Estimate and Apportionment of said City with the approval of the Park Board of said City, and shall constitute the most direct appropriate route or routes in the opinion of said Board of Estimate and Apportionment and said Park Board."</p> <p>—and</p> <p>Whereas, It is necessary to fix and designate appropriate routes for the extension within the said park before the same can be submitted to the Park Board for its approval; now, therefore, be it</p> <p>Resolved, That the Board of Estimate and Apportionment hereby designates and fixes the following route for a street railway within the park, namely:</p> <p>Commencing at a convenient point in Pelham Bay Park on the easterly side of Eastern Boulevard between City Island Avenue or Road and the abandoned monorail railroad right of way, but not more than 350 feet from the center line of the Eastern Boulevard, nor more than 150 feet north of the center line of said monorail route, but so located that a connection by suitable curves may be made with either the existing electric railroad on City Island Avenue or with the said monorail right of way, as may hereafter be found necessary, such connection, when decided upon, to be a part of the route hereby intended to be fixed but now incapable of more accurate description; thence in a westerly direction, substantially parallel to the said monorail right of way but not more than 150 feet therefrom, to the Eastern Boulevard; thence in a westerly direction underneath the Eastern Boulevard in a tunnel which shall have sufficient head room for the operation of a street railway car with overhead trolley, and have such a grade as will make necessary the least possible change in the existing grades of the Boulevard and at the same time provide proper drainage of the tunnel, to the westerly side of the Boulevard; thence in a westerly direction, still substantially paralleling the said right of way of the monorail railroad, by such curves and tangents as will be best suited to the topography of the immediate locality, to a point near the southern entrance to the City Island Depot grounds; thence in a northerly direction, immediately adjacent to and paralleling the easterly side line of the said station grounds and at substantially the grade thereof, to the embankment which forms the easterly approach to the bridge spanning the tracks north of the depot; thence continuing in a northerly direction underneath the said embankment or approach in a tunnel to the northerly side thereof; thence still continuing in a northerly direction to a point at or near Prospect Avenue or Split Rock Road, such parallel route to be at such distance from the said railroad's right of way as may be necessary, but not to exceed one hundred feet therefrom; thence, by a suitable curve, in a westerly direction, passing underneath the tracks of the said New Haven Railroad to a point on the southerly side of Prospect Avenue west of such right of way; thence northwesterly, following substantially the direction of Prospect Avenue and on the westerly side thereof, to the northerly limits of the park. Such route to be so fixed and more definitely located that it will permit the portion which lies north of the approach to the bridge at City Island station to be screened from view from all points along the Boulevard and Prospect Avenue, by ornamental trees and shrubs.</p> <p>—and be it further</p> <p>Resolved, That the plan, together with the description of the route as contained herein, be transmitted to the Park Board with the request that it examine the same, and if the route is satisfactory to said Park Board, it approve the same in accordance with law.</p> <p>Which was adopted by the following vote:</p> <p>Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx and Queens—15.</p> <p>MATTERS CONSIDERED BY UNANIMOUS CONSENT.</p> <p>The following matters not on the calendar for this day were considered by unanimous consent:</p> <p>President, Borough of Manhattan—Establishment of Grade of Position of Secretary to the President (Cal. No. 179). The President of the Borough of Manhattan offered the following resolution:</p>	<p>December 13, 1917.</p> <p>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 office of the President of the Borough of Manhattan of the grade of position, in addition to those already established, as follows:</p> <table border="1"> <thead> <tr> <th style="text-align: left;">Title.</th> <th style="text-align: right;">Rate Per Annum.</th> <th style="text-align: right;">Number of Incumbents.</th> </tr> </thead> <tbody> <tr> <td>Secretary to the President.....</td> <td style="text-align: right;">\$4,500 00</td> <td style="text-align: right;">One</td> </tr> </tbody> </table> <p>Which was adopted by the following vote:</p> <p>Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.</p> <p>President, Borough of Queens—Issue of Special Revenue Bonds (Cal. No. 180). The Secretary presented the following communication from the President of the Borough of Queens:</p> <p style="text-align: right;">December 13, 1917.</p> <p><i>To the Honorable, Board of Estimate and Apportionment, City of New York.</i></p> <p>Gentlemen—In accordance with the provisions of section 546 of the Greater New York Charter, I hereby request your approval of the expenditure amounting to Fifteen thousand (\$15,000) Dollars on account of the emergency removal of snow and ice, and further request that your Board authorize the Comptroller to issue Special Revenue Bonds to such an amount to reimburse Appropriation Accounts from which such funds may be drawn. Respectfully,</p> <p style="text-align: right;">MÁURICE E. CONNOLLY, President of the Borough of Queens.</p> <p>On motion, Rule 19 was waived in this matter and the following resolution was offered:</p> <p>Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 546 of the Greater New York Charter, as amended by chapter 615 of the Laws of 1917, hereby authorizes the Comptroller to issue special revenue bonds of The City of New York to an amount not exceeding fifteen thousand dollars (\$15,000), redeemable from the tax levy of the year succeeding the year of their issue, the proceeds thereof to be used to defray the cost of emergency removal of snow and ice in the Borough of Queens, as certified by the President of the Borough of Queens and audited by the Department of Finance.</p> <p>Which was adopted by the following vote:</p> <p>Affirmative—The Acting Mayor, the Deputy and Acting Comptroller, the Acting President of the Board of Aldermen, and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.</p> <p>President, Borough of Manhattan—Appropriation for Repaving Streets and Avenues, Borough of Manhattan (Cal. No. 181). The Acting Mayor offered a resolution authorizing, pursuant to sections 169 and 176 of the Charter, an appropriation of \$2,800,000 for repaving streets and avenues in the Borough of Manhattan.</p> <p style="text-align: right;">Which was laid over one week (December 21, 1917) under Rule 19.</p> <p>President, Borough of Richmond—Appropriation for Repaving Streets and Avenues, Borough of Richmond (Cal. No. 182). The Secretary presented a communication, dated December 14, 1917, from the President of the Borough of Richmond, requesting an appropriation of \$368,636 for repaving streets in the Borough of Richmond during 1918.</p> <p style="text-align: right;">Which was laid over one week (December 21, 1917) under Rule 19.</p> <p>President, Borough of Queens—Appropriation for Repaving Streets and Avenues, Borough of Queens (Cal. No. 183). The President of the Borough of Queens offered a resolution authorizing an appropriation of \$575,000 for repaving streets and avenues in the Borough of Queens.</p> <p style="text-align: right;">Which was laid over one week (December 21, 1917) under Rule 19.</p> <p>Department of Education—Amendment of Resolutions Authorizing Appropriations for School Buildings, Sites, and for Alterations, Etc., to Existing School Buildings (Cal. No. 184). The Acting Mayor offered a resolution amending resolutions adopted in 1917, authorizing appropriations for specific school buildings, school sites, and for alterations, etc., to existing school buildings, so as to authorize the use of said appropriations for the acquisition of school sites, construction, alteration and equipment of school buildings, etc., generally.</p> <p style="text-align: right;">Which was laid over one week (December 21, 1917).</p> <p>Department of Street Cleaning—Issue of Special Revenue Bonds for Removal of Snow and Ice in the Boroughs of Manhattan, The Bronx and Brooklyn (Cal. No. 185). The Secretary presented a communication dated December 4, 1917, from the Commissioner of Street Cleaning requesting an issue of special revenue bonds in the amount of \$400,000 for the removal of snow and ice during the month of December, 1917; and the following report of the Deputy and Acting Comptroller recommending approval thereof:</p> <p style="text-align: right;">December 13, 1917.</p> <p><i>To the Board of Estimate and Apportionment:</i></p> <p>Gentlemen—On December 4, 1917, the Commissioner of the Department of Street Cleaning requested that the Comptroller be authorized to issue special revenue bonds in the amount of \$</p>	Title.	Rate Per Annum.	Number of Incumbents.	Secretary to the President.....	\$4,500 00	One
Title.	Rate Per Annum.	Number of Incumbents.					
Secretary to the President.....	\$4,500 00	One					

December 13, 1917.

Board of Estimate and Apportionment, City Hall, Manhattan:

Gentlemen—Request is hereby made for the suspension of such provisions of the standard form of contract as are not required to be used by the Charter and are in conflict with rules and regulations heretofore promulgated or hereafter to be promulgated by the United States Food Administration, governing the purchase and sale of food supplies.

Immediate action is asked because the Food Administration's regulations governing the purchase and sale of flour require the use of a form of contract which includes the following clause and which is not in agreement with the standard form of contract adopted by the Board of Estimate and Apportionment.

"Exceptions to Seller's Responsibility: For delay in making shipment or delivery as specified, occurring through the fulfilment of Government contracts, or through fire, strikes or labor difficulties, or failure of Governmental agencies to supply wheat, acts of carrier, or similar causes beyond the control of the seller, the seller is not responsible."

Contracts for the purchase of flour must be advertised within a few days. If pending investigation develops that municipal governments are excepted by the Food Administration from the regulations prescribed, the standard form will be used without change. Very truly yours,

LEONARD M. WALLSTEIN, Secretary, Central Purchase Committee.

The following resolution was offered:

Resolved, By the Board of Estimate and Apportionment, that such provisions of the standard form of contract for furnishing and delivering supplies, approved by the Board of Estimate and Apportionment December 5, 1912, as are not required by the Charter to be used, and are in conflict with rules and regulations heretofore promulgated or hereafter to be promulgated by the United States Food Administration governing the purchase and sale of food supplies, be and hereby are suspended.

Which was adopted by the following vote:

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

President, Borough of The Bronx—Appropriation for Repaving Streets (Cal. No. 187).

(On February 9, 1917 (Cal. No. 7), the Board adopted a resolution appropriating \$110,000 for repaving in the Borough of The Bronx.)

The Secretary presented the following communication from the President of the Borough of The Bronx:

December 8, 1917.

Board of Estimate and Apportionment, Municipal Building, Manhattan, N. Y. City:

Gentlemen—On February 9, 1917, your Board adopted a resolution providing for repaving streets and avenues in the Borough of The Bronx.

Among the streets referred to in the resolution for repaving appears Southern Boulevard from East 138th Street to Barretto street, excepting portions. The estimated cost of this improvement, including personal service, is \$120,000.

That portion of the Southern Boulevard between East 138th street and a point about 270 feet north of East 147th street cannot be repaved before late next Spring or the early Summer. Recently your Board has authorized the regulating, grading, curbing and flagging Third avenue and Park Avenue East from East 188th street to Fordham road, Park Avenue West from East 188th street to Fordham road, East 189th street from Washington avenue to Third avenue, and East 189th street from Park Avenue West to Webster avenue; and paving with asphalt (permanent pavement) Third avenue, Park Avenue East and Park Avenue West between the limits described, and East 189th street from Park Avenue West to Webster avenue.

Part of the roadways in this improvement will require repaving, viz.: Third avenue from East 188th street to East 189th street, East 189th street from Washington avenue to Third avenue, and part of Fordham road from Webster avenue to Park Avenue West. It is deemed advisable and to the best interests of the City to include such repaving in the contract recently authorized and referred to above. I wish to advertise this contract for letting during the latter part of this month.

Your Board is therefore respectfully requested to amend the resolution adopted February 9, 1917, in so far as it relates to the repaving of Southern Boulevard from East 138th street to Barretto street, excepting portions, so as to read repaving Southern Boulevard from a point about 270 feet north of East 147th street to Barretto street, excepting portions, and to add to the list of streets shown in said resolution Third avenue from East 188th street to East 189th street, East 189th street from Washington avenue to Third avenue, Fordham road (part) from Webster avenue to Park Avenue West.

If this be done a request will be made later to include the repaving of the Southern Boulevard from East 138th street to a point 270 feet north of East 147th street in the repaving schedule for 1918.

The work involved in these improvements is as follows:

For repaving Third avenue from East 188th street to East 189th street: 1,600 square yards granite block pavement (to be taken up, stored and relaid on a sand foundation) at \$1.25 per square yard..... \$2,000 00 1,000 square yards sheet asphalt at \$1.75 per square yard..... 1,750 00 170 cubic yards concrete at \$7.25 per cubic yard 1,232 50

\$4,982 50

Personal service 367 50

\$5,350 00

Total The center line length of the improvement is 420 linear feet.

For repaving East 189th street from Washington avenue to Third avenue: 1,500 square yards asphalt block pavement (to be taken up, stored and relaid) at \$1.25 per square yard \$1,875 00 250 cubic yards concrete at \$7.25 per cubic yard 1,812 50

\$3,687 50

Personal service 362 50

\$4,050 00

Total The center line length of the improvement is 365 linear feet.

For repaving Fordham road (part) from Webster avenue to Park Avenue West: 450 square yards asphalt block pavement (to be taken up, stored and relaid) at \$1.25 per square yard \$562 50 75 cubic yards concrete at \$7.25 per cubic yard 543 75

\$1,106 25

Personal service 93 75

\$1,200 00

Yours very truly, DOUGLAS MATHEWSON, President of the Borough of The Bronx.

The following resolution was offered:

Resolved, That the resolution adopted by the Board of Estimate and Apportionment on February 9, 1917, authorizing an appropriation of \$110,000 for the purpose of repaving streets in the Borough of The Bronx, be and is hereby amended by adding to the list of streets to be repaved the following streets:

Third Avenue, from East 188th Street to East 189th Street.

East 189th Street, from Washington Avenue to Third Avenue.

Fordham Road (part), from Webster Avenue to Park Avenue West.

Southern Boulevard, from a point 270 feet north of 147th Street to Barretto Street (excepting portions), and

—by also eliminating from said list the following item: Southern Boulevard, from East 138th Street to Barretto Street (excepting portions).

Which was adopted by the following vote:

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

On motion the Board adjourned to meet Friday, December 21, 1917, at 10:30 o'clock a. m.

JOSEPH HAAG, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.**Eligible List—Promulgated Dec. 31, 1917.***Promotion to Sergeant, Police Department.*

1. John W. Conway, 1058 53rd st., Brooklyn, 94.52.
2. James C. White, 132 41st st., Corona, L. I., 94.37.
3. Patrick Maguire, 104 E. 177th st., Bronx, 94.35.
4. Martin Sheehy, 17 Foxall st., Ridgewood, 94.05.
5. James Keane, 1368 Leland ave., Bronx, 94.05.
6. Joseph F. X. Day, 523 West 187th st., 94.05.
7. Charles P. R. Dorschel, 529 1st ave., Astoria, 94.02.
8. Benjamin F. Brady, 1190 Park ave., 93.62.
9. William W. O'Brien, 5416 4th ave., Brooklyn, 93.52.
10. Albert J. Stroh, 2079 Daly ave., Bronx, 93.47.
11. Oscar C. Reimer, 36 Amherst ave., Jamaica, 93.47.
12. Charles Goss, 489 E. 183rd st., 93.20.
13. John P. Chaffan, 1586 1st ave., 93.17.
14. Matthew J. McGrath, 1173 Fulton ave., Bronx, 93.10.
15. John Mallon, 206 West 83rd st., 92.94.
16. Robert S. Gibson, 3016 Bronx Boulevard, Bronx, 92.77.
17. Patrick Curry, 2470 Tiebout ave., 92.77.
18. John Corridan, 50 N. Pleasant ave., Rockaway Beach, L. I., 92.75.
19. Francis X. Knowles, 1246 Morris ave., Bronx, 92.72.
20. Albert Kolson, 401 Woodland ave., Woodhaven, L. I., 92.60.
21. Stephen B. McManus, 2486 Valentine ave., 92.52.
22. Daniel Aherne, 40 50th st., Corona, L. I., 92.50.
23. James Lawlor, 204 46th st., Corona, L. I., 92.35.
24. James H. Devon, 578 Lexington ave., Brooklyn, 92.35.
25. Edw. J. O'Hara, 4276 Vireo ave., 92.27.
26. John Miller, 465 Bement ave., W. N. Brighton, 92.22.
27. Jay J. McDonald, 947 Whitlock ave., Bronx, 92.20.
28. Charles L. Neidig, 127 Russell st., Brooklyn, 91.82.
29. Fred F. Dietrich, 52 Gansevoort st., 91.75.
30. David J. Twomey, 2470 Cameron st., Flushing, L. I., 91.75.
31. William O. Jones, 2304 Amsterdam ave., 91.72.
32. William H. Fielding, 21 Sea View ave., New Dorp, 91.65.
33. Patrick J. Lee, 583 Monroe st., Brooklyn, 91.60.
34. John Sullivan, 1342 College ave., 91.57.
35. William Steib, 538 Bainbridge st., Brooklyn, 91.55.
36. George Le Clair, 584 Broome st., 91.45.
37. John J. Reilly, 1768 Weeks ave., Bronx, 91.40.
38. William A. Loehmann, 1652 Holland ave., Bronx, 91.37.
39. Thomas McManus, 869 Elsmere pl., 91.36.
40. John J. Keane, 1213 54th st., Brooklyn, 91.35.
41. William H. Daly, Jr., 122 Schenectady ave., Brooklyn, 91.32.
42. James Quinlan, Jr., 4412 Bronx Boulevard, Bronx, 91.27.
43. Joseph Koubsky, 105 Darval st., Corona, L. I., 91.27.
44. Abraham A. Brody, 911 Prospect ave., Bronx, 91.25.
45. John E. Copeland, 412 Shelton ave., Jamaica, L. I., 91.22.
46. Matthew F. Davey, 55 Hanson pl., Brooklyn, 91.20.
47. John A. Lyons, 218 E. 188th st., 91.20.
48. Peter P. Cahill, 1142 Franklin ave., Bronx, 91.15.
49. Peter Sauerbrey, Jr., 1124 Maure ave., Richmond Hill, 91.05.
50. Alexander Niclay, 219 W. 22d st., 91. 51. James J. Moynihan, 378 Willis ave., 90.95.
52. Jacob Levy, 152 E. 94th st., 90.95.
53. George Ludwig, 1001 Decatur st., Brooklyn, 90.92.
54. Gottlieb G. Vosatka, 759 E. 216th st., Bronx, 90.90.
55. Paul J. Siegener, 2326 Seventh ave., 90.90.
56. David Eimann, 271 West 69th st., 90.85.
57. Daniel J. Curtayne, 1067 Jackson ave., Bronx, 90.80.
58. Stephen A. Crowley, 1379 St. Johns pl., Brooklyn, 90.77.
59. Carl J. Saver, 918 Hancock st., Brooklyn, 90.75.
60. George F. Bishop, 464 43d st., Brooklyn, 90.75.
61. Peter H. G. Bree, 1666 Madison st., Queens Borough, 90.72.
62. Daniel Kinane, 610 65th st., Brooklyn, 90.70.
63. John M. Murray, 1289 2d ave., 90.70.
64. William F. McKiernan, 987 Trinity ave., Bronx, 90.70.
65. Joseph Tymann, 1064 Forest ave., Evergreen, 90.67.
66. Edw. K. Delaney, 1356 Prospect ave., Bronx, 90.60.
67. Joseph L. Sauerbrunn, 374 Grant ave., Brooklyn, 90.52.
68. Herman Schiefer, 1808 George st., Queens County, 90.52.
69. Michael J. Dwyer, 80½ Jane st., 90.50.
70. William J. Mahan, 4135 Broadway, 90.50.
71. John F. Kieffe, 50 Buchanan pl., Bronx, 90.50.
72. Charles Daly, 78 Leahy ave., South Ozone Park, Queens, 90.50.
73. Patrick Reilly, 1418 Parker st., Bronx, 90.50.
74. James P. Meehan, 255 West 95th st., 90.47.
75. John Bridgegroom, 1064 East 94th st., Brooklyn, 90.47.
76. Frank J. Woods, 70 West 97th st., 90.47.
77. James Nolan, 74 West 165th st., 90.45.
78. Richard Rauch, 2533 Gates ave., Brooklyn, 90.37.
79. William J. Wilson, 333 West 14th st., 90.35.
80. Francis J. Kear, 484 West 165th st., 90.35.
81. Herman H. Grieme, 445 East 136th st., 90.32.
82. Newton B. Babcock, 820 Diamond st., Woodhaven Junction, L. I., 90.30.
83. Malachy McGarry, 92 Parkville ave., Brooklyn, 90.30.
84. Edw. Siegenthaler, 934 Nebraska ave., Richmond Hill, Queens, 90.27.
85. Peter McGuirk, 129 42d st., Corona, L. I., 90.27.
86. William F. Lovett, 1002 Garrison ave., Bronx, 90.25.
87. Matthew A. Neely, 500 West 124th st., 90.22.
88. James A. De Milt, 230 E. 114th st., 90.22.
89. John J. Ryan, 1816 Voorhees ave., Brooklyn, 90.20.
90. Louis Ringisen, 926 Amsterdam ave., 90.20.
91. Joseph A. Kennedy, 687 Lincoln pl., Brooklyn, 90.20.
92. Louis F. Costuma, 38 West 88th st., 90.20.
93. Thomas Cahill, 350 West 51st st., 90.17.
94. Frederick Allgeier, 353 East 135th st., Bronx, 90.15.
95. Thomas L. McElroy, 1380 E. 15th st., Brooklyn, 90.10.
96. Edw. H. Trabert, 27 Agnes pl., Glendale, L. I., 90.10.
97. James R. Conroy, 1781 Bathgate ave., 90.10.
98. Emil L. Kepko, 2921 Briggs ave., 90.10.
99. John J. Lang, 679 Decatur st., Brooklyn, 90.10.
100. Andrew J. Sarosy, 58 Hauseman st., Brooklyn, 90.10.
101. Edward T. Burke, 26 Wool st., Elmhurst, 90.07.
102. Francis T. Collins, 311 Park st., Richmond Hill, 90.05.
103. Wm. A. Murtaugh, 2101 Tiebout ave., 90.05.
104. John Fitzgerald, 206 West 83d st., 90.05.
105. Patrick Keenedy, 476 7th st., Brooklyn, 90.05.
106. Amander O. Hayes, 229 Morris ave., 90.02.
107. Robert Haufman, 310 8th ave., Astoria, 90. 108. David Broderick, 393a 14th st., Brooklyn, 90. 109. Herman R. Blohm, 4607 Park ave., Bronx, 90. 110. Frank Lawless, 1636 11th ave., Brooklyn, 89.95.
111. John Kelly, 479 E. 144th st., Bronx, 89.95.
112. Robert J. Schroy, 260 1st ave., Long Island City, 89.94.
113. Daniel J. Phelan, 249 W. 11th st., City, 89.92.
114. John E. Donahue, 139 Beadel st., Brooklyn, 89.90.
115. Daniel J. Prendergast, 66 Bank st., 89.85.
116. Neil Gibbons, 370 W. 127th st., 89.85.
117. Louis Stillman, 456 E. 180th st., 89.84.
118. Christopher Thomson, 759 Dawson st., Bronx, 89.82.
119. Henry A. J. Weisenreider, 818 57th st., Brooklyn, 89.82.
120. Emil C. Stiehr, 1149 75th st., Brooklyn, 89.82.
121. Edward A. Conrad, 1702 Amsterdam ave., 89.80.
122. Bernard J. McQuade, 1024 Bedford ave., Brooklyn, 89.80.
123. Stanley J. Jiroudek, 2575 Madison st., Brooklyn, 89.80.
124. Edward J. Shaughnessy, 265 Utica ave., Brooklyn, 89.77.
125. Wm. D. Waters, 2125 Arthur ave., Bronx, 89.75.
126. Louis F. Dittmann, 501 12th st., Brooklyn, 89.75.
127. Chester T. Masterson, 15 Kosciusko st., Brooklyn, 89.75.
128. Patrick McNamara, 537 Tinton ave., Bronx, 89.70.
129. Simon P. Breen, 1898 Belmont ave., 89.70.
130. Chas. Humbeutel, 149 Brook ave., Brooklyn, 89.57.
131. Thomas J. Armstrong, 36 W. 21st st., Whitestone, 89.65.
132. Joseph Pribul, 526 9th ave., Astoria, 89.65.
133. James J. Shuell, 852 Hatch ave., Woodhaven Junction, L. I., 89.65.
134. Anthony J. Battle, 124 Raleigh pl., Brooklyn, 89.62.
- 13

75 16th ave., Astoria, 89.32. 158. Daniel M. Foley, 346 Dill pl., Brooklyn, 89.30. 159. Chas. C. C. Steinert, 87 Fillmore ave., Corona, 89.30. 160. Benjamin J. Tighe, 136 E. 56th st., 89.30. 161. Chas. L. Dannhauser, 137 7th st., Union Course, 89.30. 162. Mathew D. Kelly, 19 Butler st., Brooklyn, 89.30. 163. Richard Holt, 1388 St. Nicholas ave., 89.29. 164. Edw. J. Grotosky, 542 60th st., Brooklyn, 89.25. 165. Daniel J. McCormack, 2007 Daly ave., Bronx, 89.25. 166. James F. Collins, 109 E. 179th st., 89.20. 167. Chas. A. Powell, 2 Forest ave., Annadale, Princess Bay P. O., 89.20. 168. Arthur W. DeVoe, 1231 37th st., Brooklyn, 89.20. 169. Francis P. Hughes, 785 St. Nicholas ave., 89.17.

170. Augustine A. Kehoe, 484 Lafayette ave., Brooklyn, 89.17. 171. Henry Schmitt, 1142 E. 40th st., Brooklyn, 89.14. 172. James W. Momsin, 253 Pacific st., Jamaica, 89.10. 173. John J. Thompson, 449 E. 185th st., 89.10. 174. Patrick J. Nally, 335 Bainbridge st., Brooklyn, 89.10. 175. Henry Treiling, 256 Hemlock st., Brooklyn, 89.10. 176. Richard M. Whelan, 2550 Bainbridge ave., Bronx, 89.10. 177. John J. Connolly, 353 E. 135th st., Bronx, 89.07. 178. Stephen I. Powers, 2384 Putnam ave., Brooklyn, 89.05. 179. Michael J. Golden, 1042 E. 232nd st., Bronx, 89.05. 180. Wm. J. Harrigan, 1257 75th st., Brooklyn, 89.02. 181. Thomas M. Shaw, 106 E. 236th st., Bronx, 89.02. 182. Wm. J. Ferrick, 539 W. 162nd st., 89.02. 183. Patrick O'Brien, 753 Amsterdam ave., 89. 184. Richard J. O'Connor, 525 75th st., Brooklyn, 89. 185. Hugh McGuire, 248 Emerson pl., Brooklyn, 89. 186. John S. Armstrong, 465 4th ave., 88.97. 187. John J. McGowan, 20 Schermerhorn st., Brooklyn, 88.97. 188. Edward Burke, 498 W. 158th st., 88.95. 189. Daniel McGlinchy, 253 St. Mosholu ave., Bronx, 88.95. 190. Patrick McDonald, 3057 Bailey ave., Bronx, 88.95. 191. Clarence A. Timony, 626 74th st., Brooklyn, 88.95. 192. Daniel F. Cashman, 4605 Ft. Hamilton ave., Brooklyn, 88.94.

193. Morris Greenberg, 63 Fingerboard rd., Fort Wadsworth, S. I., 88.92. 194. Edw. Brady, 82 Leahy ave., So. Ozone Park, 88.90. 195. Jeremiah J. Crowley, 433 72d st., Brooklyn, 88.90. 196. John J. Keating, 168 E. 82d st., City, 88.90. 197. Harry Taylor, 771 11th ave., Steinway, L. I., 88.90. 198. Martin F. Bracken, 255 Hewes st., Brooklyn, 88.90. 199. David P. Rosenberg, 500 W. 184th st., Manhattan, 88.90. 200. Daniel L. Murtaugh, 2101 Tiebout ave., Bronx, 88.87. 201. Michael P. Murphy, 730 Crescent st., Astoria, 88.87. 202. James F. Smith, 24th st. and 3d ave., College Point, N. Y., 88.87. 203. Burtis E. S. Thompson, 433 E. 141st st., Bronx, N. Y., 88.85. 204. John J. Lininger, 611 Hamilton st., L. I. City, 88.85. 205. George A. Camerer, 20 Hunt st., Elmhurst, Queens, 88.85. 206. Cornelius Sheehan, 147 E. 97th st., N. Y. City, 88.80. 207. William F. J. Buckley, 1209 Elder ave., Bronx, N. Y., 88.77. 208. William F. Morgan, 736 Lafayette ave., Brooklyn, 88.77. 209. Arthur Wagner, 1815 Bleecker st., Borough of Queens, 88.77. 210. John J. Bulman, 226 Bradhurst ave., N. Y. City, 88.75. 211. John W. O'Brien, 25 9th st., New Dorp, S. I., 88.75. 212. Alfred Bernard, 11 Brooklyn ave., Jamaica, L. I., 88.75. 213. John J. Doherty, 87 Hill st., Brooklyn, 88.75. 214. Geo. W. Hietzman, 2420 Putnam ave., Brooklyn, 88.75. 215. Thomas V. Burke, 1117 Maure ave., Queens, L. I., 88.67. 216. Patrick Toohey, 143 Morton pl., Bronx, N. Y., 88.67. 217. James Harten, 240 Centre st., Police headquarters, 88.62. 218. Patrick J. Murnane, 656 Carroll st., Brooklyn, 88.62. 219. Robert Esselborn, 6458 Amboy rd., Pleasant Plains, Richmond, P. O., Prince Bay, N. Y., 88.60. 220. James B. Reilly, 457 West 164th st., Manhattan, N. Y., 88.60. 221. Thomas J. Tiffany, 154 W. 101st st., Manhattan, 88.60. 222. William L. Wittmann, 109 E. Burnside ave., Bronx, N. Y., 88.60. 223. Frederick C. Wendell, 1255 Gerard ave., N. Y. City, 88.59. 224. James F. Lynch, 409 Boulevard, Rockaway Beach, L. I., 88.57. 225. Charles Sold, 174 8th ave., Astoria, L. I., 88.57. 226. Gustave J. Papp, 216 Hooker st., Glendale, Queens, 88.57. 227. William Keating, 166 E. 81st st., City, 88.55. 228. John R. Hanken, 1811 Gainsborg ave., Westchester, 88.52. 229. George T. Conroy, 203 Avenue F, Brooklyn, 88.52. 230. Joseph Warshow, 104 Keap st., Brooklyn, 88.52. 231. Jacob J. Levy, 1142 Longfellow ave., Bronx, 88.52. 232. John J. Hubman, 2513 Avenue D, Brooklyn, 88.50. 233. Patrick Kelleher, 2306 Lyon ave., Bronx, 88.50. 234. Frederick C. Mutter, 147 Hull st., Brooklyn, 88.50. 235. William D. O'Grady, 569 58th st., Brooklyn, 88.50. 236. Daniel J. Fitzpatrick, 445 77th st., Brooklyn, 88.50. 237. Walter L. Grow, 154 Clinton ave., Brooklyn, 88.50. 238. Elmer S. Joseph, 891a Greene ave., Brooklyn, 88.50. 239. Charles Barthelmes, 1346 Edwards ave., Bronx, 88.47. 240. George L. Rorke, 1545 E. 45th st., Brooklyn, 88.47.

241. William J. Lenihan, 1061 E. 92d st., Brooklyn, 88.45. 242. Thos. A. Mulvey, 329 E. 66th st., N. Y. City, 88.45. 243. Joseph E. Browley, 1183 Woodycrest ave., Bronx, 88.42. 244. John E. Sheridan, 200 W. 106th st., N. Y. City, 88.42. 245. John Sweeney, 311 6th st., Brooklyn, 88.42. 246. Arthur D. Dount, 156 E. 49th st., Manhattan, 88.42. 247. Stuart E. De Witt, 1106 College ave., N. Y. City, 88.40. 248. Edw. Solan, 244 Tompkins ave., Tompkinsville, 88.40. 249. Patrick McGrane, 509 Willard ave., Woodhaven, L. I., 88.40. 250. John B. Barry, 1935 Daly ave., Bronx, 88.40. 251. Henry Lavin, 600 W. 179th st., N. Y., 88.40. 252. Adam Spies, Jr., 422 E. 178th st., Bronx, 88.40. 253. William H. Weber, 496 Seventy st., Brooklyn, 88.40. 254. William J. Dooley, 238 Schenectady ave., Brooklyn, 88.40. 255. John G. Green, Hanover st. and Gerry ave., Elmhurst, L. I., 88.40. 256. John C. Meyer, 128 41st st., Corona, L. I., 88.37. 257. Eli Grote, 214 Hooker st., Queens, 88.37. 258. James J. Tubman, 313 12th st., Brooklyn, 88.37. 259. Eugene E. Cleveland, 270 W. 4th st., N. Y. City, 88.37. 260. Patrick J. Concannon, 308 Kosciusko st., Brooklyn, 88.37. 261. Theodore Hilgemann, Wilcox and Philip aves., Bronx, 88.35. 262. Joseph Gross, 824 E. 161st st., Bronx, 88.35. 263. Harry J. Yore, 44 Madison st., Brooklyn, 88.32. 264. Florence Rempe, 18 E. Burnside ave., Corona, 88.30.

265. Alfred Rawson, 430 53d st., Brooklyn, 88.30. 266. Henry E. Gerken, 3109 Bainbridge ave., Bronx, 88.30. 267. Daniel F. Harrington, 1100 Clay ave., Bronx, 88.30. 268. Eugene F. Meenagh, 276 E. 144th st., Bronx, 88.27. 269. Frederick S. Morris, 448 Decatur st., Brooklyn, 88.25. 270. Johnston Humparies, 211 Harbor rd., Mariners' Harbor, 88.25. 271. George F. Haggerty, 47 Garret st., Brooklyn, 88.25. 272. Thomas A. A. Reilly, foot 23d ave., Brooklyn, 88.24. 273. Walter J. Miller, 2412 Bathgate ave., N. Y., 88.22. 274. Peter J. Polski, 90 Vanderbilt ave., Brooklyn, 88.22. 275. John B. Leahy, 1227 53d st., Brooklyn, 88.22. 276. James F. Donnelly, 889 Columbus ave., Manhattan, 88.22. 277. Joseph McGuire, 37 Gerry ave., Elmhurst, L. I., 88.20. 278. Joseph Devery, 1342 College ave., Bronx, 88.20. 279. Abraham Hellman, 1111 Sutter ave., Brooklyn, 88.20. 280. James J. Cov, 622 W. 135th st., N. Y. City, 88.17. 281. Edw. Collins, 25 Abingdon Square, N. Y., 88.15. 282. Charles G. Weiss, 320 E. 151st st., Bronx, 88.15. 283. Michael Hagan, 313 W. 134th st., Manhattan, 88.15. 284. Isaac Oppenheimer, 522 4th ave., Astoria, L. I., 88.15. 285. James J. Malcolmson, 315 W. 134th st., Manhattan, 88.14. 286. John H. Ward, 343 Bainbridge st., Brooklyn, 88.12. 287. Frank J. Lonergan, 261 Steuben st., Brooklyn, 88.12. 288. Edw. H. Walsh, 273 W. 114th st., Manhattan, 88.10.

289. John G. Sheilds, Tyndale ave. and W. 26th st., 88.10. 290. Andrew Frohlin, 63 Avenue B, Port Richmond, 88.10. 291. Thomas J. Harley, 1333 71st st., Brooklyn, 88.07. 292. Edw. L. Connor, 1605 Overing st., Bronx, 88.07. 293. John E. Driscoll, 446 43d st., Brooklyn, 88.07. 294. Louis Bruggemann, 862 Huguenot ave., Huguenot Park, 88.05. 295. Samuel Brandewein, 380 E. 166th st., 88.04. 296. Wm. P. Bennett, 1722 St. Peters ave., Westchester, 88.04. 297. John E. Randolph, 8 Irving pl., Jamaica, 88.02. 298. Geo. D. Barnitz, 449 Third st., Brooklyn, 88. 299. Lewis Engel, 65 Glasser st., Glendale, 88. 300. John Boland, 692 E. 142d st., 88. 301. John Larkin, 341 St. Anns ave., Bronx, 87.95. 302. Wm. Dunn, 143 Waverly ave., Brooklyn, 87.95. 303. Frank J. Lisante, 1306 Avenue U, Brooklyn, 87.95. 304. Wm. J. Murray, 52 East 89th st., 87.95. 305. Henry J. Volberg, 308 Menehan st., Brooklyn, 87.94. 306. Francis A. Smith, Scoville's Walk, Coney Island, 87.94. 307. Wm. Sachs, 1638 Stephens st., Queens, 87.92. 308. Wm. J. Maloney, 408 16th st., Brooklyn, 87.90. 309. Thomas F. Blake, 200 West 145th st., 87.90. 310. Joseph H. Behnk, 62 Van Buren st., Brooklyn, 87.87. 311. Geo. C. Sherman, 407 East 4th st., Brooklyn, 87.87. 312. Michael Downes, 4110 Carpenter ave., Bronx, 87.85. 313. Paul Bradley, 1467 Sterling pl., Brooklyn, 87.85.

314. Wimund S. Winant, 5304 Amboy rd., Huguenot, S. I., 87.85. 315. Michael Kennedy, 1326 Sterling pl., Brooklyn, 87.84. 316. Jeremiah J. Murphy, 1610 Redfern ave., Far Rockaway, 87.82. 317. Daniel J. Foley, 91 East Hayes ave., Corona, 87.82. 318. Wm. J. Raftis, 51 Chester ave., Brooklyn, 87.82. 319. George W. Smith, 42 18th ave., L. I. City, 87.82. 320. Bernard Loughlin, 1196 East 96th st., Canarsie, 87.80. 321. Francis Curran, 2250 Basford ave., Bronx, 87.80. 322. John Durkin, Higgins Lane, Whitestone, 87.80. 323. Chas. H. Kuhnemundk, 1072 85th st., Brooklyn, 87.80. 324. Wm. J. Kenney, 208 West 140th st., 87.75. 325. Patrick L. Short, 407 E. 82d st., 87.75. 326. Joseph P. Murray, 375 East 199th st., 87.75. 327. Chas. W. Flood, 2407 Walker ave., Bronx, 87.72. 328. Cornelius McNamara, 830 Elton ave., Bronx, 87.72. 329. Abraham Newman, 57 Holly st., Flushing, 87.72. 330. Joseph L. Steers, 6 Tompkins pl., Glendale, 87.72. 331. Patrick J. Carmody, 1433 Glover st., Bronx, 87.72. 332. Martin A. Colair, 757 7th ave., College Point, 87.72. 333. John G. Stein, 207 East 87th st., 87.70. 334. Patrick Colligan, 169 10th ave., 87.70. 335. Henry Hoffman, Jr., 804 Post ave., West New Brighton, 87.70. 336. Paul J. Byrne, 1668 Woodbine ave., Queens, 87.70.

337. Frank Fasullo, 1159 St. Marks ave., Brooklyn, 87.70. 338. Martin F. Phelan, 3209 Beverly rd., Brooklyn, 87.70. 339. Frank P. O'Donnell, 1019 Putnam ave., Brooklyn, 87.69. 340. Geo. C. Schlisinger, 141 Bay 22nd st., Brooklyn, 87.67. 341. James McDade, 536 East 89th st., 87.67. 342. Robert Nelson, 495 Third ave., 87.67. 343. Wm. J. Fitzgerald, 114 East 83rd st., 87.65. 344. Patrick Cudmore, 1672 82nd st., Brooklyn, 87.65. 345. Wm. Delaney, 142 West 83rd st., 87.62. 346. John M. Weisenreider, 344 West 14th st., 87.62. 347. Henry J. Thompson, 854 Greene ave., Brooklyn, 87.60. 348. Wm. Dillon, 139 4th ave., Brooklyn, 87.60. 349. Peter F. Markey, 656 Carroll st., Brooklyn, 87.60. 350. John J. Lynch, 28 East 129th st., 87.60. 351. James Brennan, 39 Gerry ave., Elmhurst, 87.60. 352. Jos. A. Shanley, 1426 Putnam ave., Brooklyn, 87.60. 353. Peter Mallen, 420 East 89th st., 87.60. 354. Clarence F. Daly, 807 9th ave., 87.60. 355. Sylvester Hlavav, 429 East 79th st., 87.57. 356. Edw. J. Costello, 1318 78th st., Brooklyn, 87.57. 357. Theodore V. Hall, 310 State st., Brooklyn, 87.57. 358. Earl J. Mayo, 60 Baxter st., 87.57. 359. Thomas Lynch, 623 Halsey st., Brooklyn, 87.55. 360. Chas. F. Hay, 432 West 213th st., 87.55. 361. John J. Flood, 361 East 32nd st., Brooklyn, 87.55.

362. John P. O'Neill, 1089 Coney Island ave., Brooklyn, 87.52. 363. Charles Bohan, 1545 Vyse ave., Bronx, 87.50. 364. Peter Lamarcia, 22 Hallett st., Astoria, 87.50. 365. Edwin A. Smith, 110 3rd st., Elmhurst, 87.50. 366. Terence J. McManus, 2411 Cornelius st., Ridgewood, 87.47. 367. Joseph C. O'Neill, 433 7th ave., Brooklyn, 87.47. 368. James C. Pritchard, 1261 38th st., Brooklyn, 87.46. 369. Wm. T. Gieselberg, 683 Briggs ave., Richmond Hill, 87.45. 370. Timothy J. Gleason, 2528 Poplar st., Bronx, 87.45. 371. Philip Luss, 158 Rogers ave., Brooklyn, 87.45. 372. Patrick G. Fitzgibbons, 235 Elm st., Astoria, 87.45. 373. Patrick J. Sweeney, 378 East 138th st., 87.45. 374. Thomas J. Lockyer, 213 Lincoln ave., Brooklyn, 87.45. 375. Wm. P. McGann, 83 Clinton ave., Pt. Richmond, 87.42. 376. John White, 110 Malbone st., Brooklyn, 87.42. 377. Melville S. Dockstader, 1098 Woodycrest ave., Bronx, 87.40. 378. Jeremiah M. Mahon, 636 56th st., Brooklyn, 87.40. 379. Frederick J. Beekler, 103 Cooper st., Brooklyn, 87.40. 380. Abraham S. Kasinsky, 1085 Eastern Parkway, Brooklyn, 87.40. 381. Harry Stafford, 511 72nd st., Brooklyn, 87.37. 382. Joseph J. Muck, 641 E. 175th st., Bronx, 87.37. 383. John A. McIlhargy, 1112 Findlay ave., Bronx, 87.35. 384. Frederick P. Lander, 303 East 188th st., Bronx, 87.35.

385. Hugh S. Waterson, 265 Troy ave., Brooklyn, 87.35. 386. Nathaniel J. Drum, 469 Marion st., Brooklyn, 87.35. 387. Charles McTernan, 316 E. 138th st., 87.35. 388. Patrick F. J. McVeigh, 3856 Tenth ave., 87.35. 389. Leo Ferda, 546 E. 86th st., 87.32. 390. Herman H. Geidema, 1233 College ave., Bronx, 87.32. 391. Edwin F. England, 1216 College ave., Bronx, 87.30. 392. William I. D. Court, 423 E. 85th st., 87.30. 393. Timothy McKeogh, 167 46th st., Corona, L. I., 87.30. 394. Harry J. O'Connor, 757 Third ave., College Point, L. I., 87.30. 395. Charles J. McCarthy, 310 W. 125th st., 87.27. 396. Emil Jahlka, 848 E. 229th st., 87.27. 397. Charles F. Walsh, 171 Jefferson ave., Brooklyn, 87.27. 398. Michael McDermott, 3198 Webster ave., Bronx, 87.27. 399. Robert Tatnell, 767 E. 223d st., 87.25. 400. William T. Doyle, 371 E. 165th st., 87.25. 401. Francis J. Hedden, 400 W. 55th st., 87.25. 402. Thomas M. Griffin, 1637 71st st., Brooklyn, 87.22. 403. John A. Hoar, 436 Pulaski st., Brooklyn, 87.22. 404. Frederick J. McKenna, 204 Van Alst ave., L. I. City, 87.22. 405. George A. Maud, 367 16th st., Brooklyn, 87.20. 406. John H. E. Phillips, 142 W. 129th st., 87.20. 407. Thomas Connor, 70 41st st., Corona, L. I., 87.17. 408. Harry Kent, 416 W. 18th st., 81.17. 409. Thomas J. Egan, 2958 Jerome ave., Bronx, 87.17.

410. Benton L. Royce, 486 7th st., Brooklyn, 87.15. 411. Thomas F. J. Kerrigan, 50 Prospect pk. S. W., Brooklyn, 87.14. 412. Charles Strasser, 2344 Gleason ave., Bronx, 87.12. 413. Joseph A. Donelon, 615 Rogers ave., Brooklyn, 87.12. 414. John J. Lynch, 165 E. 90th st., 87.12. 415. Thomas J. Ryan, 2022 Madison ave., 87.12. 416. Jeremiah O'Connor, 126 First pl., Brooklyn, 87.10. 417. Michael Tierney, 230 E. 196th st., 87.10. 418. Max Lowe, 262 Linwood st., Brooklyn, 87.10. 419. John A. Bewick, 72 E. 94th st., 87.10. 420. John J. Spain, 272 W. 119th st., 87.10. 421. Michael B. Meade, 2474 Tiebout ave., Bronx, 87.09. 422. Bernard M. Boylan, 255 Utica ave., Brooklyn, 87.09. 423. Edward N. H. Rosenfeld, 1017 Bryant ave

86.37. 526. Joseph Horn, 218 E. 11th st., 86.37. 527. Michael J. New, 212 E. 30th st., 86.35. 528. George A. Walter, 14 Ingraham st., Brooklyn, 86.35.

529. Joseph T. Bull, 4883 Chichester ave., Woodhaven, N. Y., 86.35. 530. William Ryan, 1840 Belmont ave., Bronx, 86.35. 531. Cornelius D. Bradley, 336 16th st., Brooklyn, 86.35. 532. William A. Bracken, 255 Hewes st., Brooklyn, 86.35. 533. Andrew J. Tully, 2018 Jerome ave., Bronx, 86.35. 534. Russel McKee, 4218 Napier ave., Woodlawn Heights, N. Y., 86.35. 535. Martin J. Brown, 13th st and Ave. E, College Point, N. Y., 86.35. 536. Wm. P. McDonald, 115 Bedford ave., Brooklyn, 86.34. 537. Edgar P. Crouse, 1491 Westchester ave., Bronx, 86.32. 538. Alfred Bricker, 357 Pennsylvania ave., Brooklyn, 86.32. 539. Jeremiah J. Haggerty, 4516 Park ave., Bronx, 86.30. 540. Dennis Wright, 1239 Union ave., Bronx, 86.30. 541. Joseph M. Evans, 58 25th st., Elmhurst, L. I., 86.30. 542. Harry O'Brien, 750 E. 178th st., Bronx, 86.30. 543. Robert McQuade, 200 Wadsworth ave., 86.27. 544. James A. Green, 328 Cornelia st., Brooklyn, 86.27. 545. William Cohen, 40 E. 98th st., 86.27. 546. Frederick Wendel, 16 Woodmere pl., Queens, 86.27. 547. David T. Tunstall, 1 Elm pl., Flushing, L. I., 86.25. 548. Michael Walsh, 80 John st., Port Richmond, S. I., 86.25. 549. Clarence D. Connally, 2568 Poplar st., Westchester, N. Y., 86.25. 550. Benjamin E. Leffler, 149 Prospect Park S. W., Brooklyn, 86.22. 551. John J. Hogan, 1388 St. Nicholas ave., 86.22. 552. Francis W. Mullaley, 1513 Lexington ave., 86.22. 553. Charles Reilly, 2038 Madison ave., 86.20.

554. Walter Walsh, 177 Adelphi st., Brooklyn, 86.20. 555. Otto S. Anderson, 865 St. Johns pl., Brooklyn, 86.20. 556. Emil Hiebeler, 1012 Lind ave., Bronx, 86.20. 557. John A. Berg, 134 Water st., 86.20. 558. William J. Keating, 538 W. 159th st., 86.19. 559. John J. Mahoney, 550 Kappock st., Bronx, 86.15. 560. Joseph F. McGowan, 3 Hall pl., 86.15. 561. James J. Cosgrave, 2900 Briggs ave., Bronx, 86.15. 562. William H. Harrer, 344 Dill pl., Glendale, L. I., 86.15. 563. Thomas M. O'Connor, 66 Johnson ave., Prince Bay, S. I., 86.12. 564. William M. J. Flynn, 222 W. 127th st., 86.12. 565. Michael J. Murphy, 865 Halsey st., Brooklyn, 86.12. 566. John F. O'Leary, 1719 Holland ave., Bronx, 86.12. 567. Joseph Rogers, 470 E. 145th st., 86.10. 568. William Miller, 649 E. 229th st., 86.10. 569. Joseph P. Farrington, 9 3d ave., Rockaway Park, L. I., 86.10. 570. Michael Fitzgerald, 450 Canal st., 86.07. 571. Frederick E. Best, 42 Edson st., Corona, L. I., 86.07. 572. George O. Morrison, 418 14th ave., Astoria, L. I., 86.07. 573. Bernard W. Dowd, 602 11th st., Brooklyn, 86.07. 574. Nicholas A. Grill, 225 Jeffrey ave., Queens, L. I., 86.07. 575. John C. Miller, 525 E. 235th st., 86.05. 576. Thomas F. Kane, 511 W. 181st st., 86.05.

577. Joseph A. Kelly, 1529 68th st., Brooklyn, 86.05. 578. Edw. Beron, 719 Quincy st., Brooklyn, 86.04. 579. William J. Bradley, 1714 45th st., Brooklyn, 86.02. 580. Ira E. Gaynor, 143 Dresden st., Brooklyn, 86.02. 581. Thomas A. Carolan, 964 2d ave., 86. 582. William J. Regan, 393 Stanhope st., Brooklyn, 86. 583. Lawrence Hurley, 3069 Olinville ave., Bronx, 86. 584. Alfred E. Homberg, 234 Hooker st., Glendale, L. I., 86. 585. James J. Finn, 2366 Grand Concourse, 86. 586. Thomas A. Coughlin, 1852 Albany ave., Brooklyn, 86. 587. James McNamara, 10 E. 66th st., 85.97. 588. Michael M. O'Donnell, 200 McDougal st., Brooklyn, 85.95. 589. John Meyer, 620 75th st., Brooklyn, 85.95. 590. Mathew J. Gilligan, 2250 E. 17th st., Brooklyn, 85.95. 591. John Herlihy, 604 Park pl., Brooklyn, 85.92. 592. Harry Stockhouse, 1237 College ave., Bronx, 85.92. 593. Axel J. Swenson, 902 Eagle ave., Bronx, 85.92. 594. Patrick H. Manry, 681 Halsey st., Brooklyn, 85.90. 595. James Atkiss, 85 Canal st., Jamaica, L. I., 85.90. 596. William Reifel, 1356 Stebbins ave., Bronx, 85.90. 597. John J. McGuire, 985 Summit ave., Highbridge, 85.90. 598. Carl O. Anderson, 1040 71st st., Brooklyn, 85.90. 599. Joseph F. Shaw, 2255 Powell ave., 85.87. 600. Albert Ehrlick, 895 Beck st., Bronx, 85.87. 601. David P. Lawlor, 162 E. 82d st., 85.85.

602. John Campbell, 479 Prospect pl., Brooklyn, 85.85. 603. James A. Barry, 1811 Waterloo pl., Bronx, 85.85. 604. Charles G. Flaherty, 7 Vandam st., 85.82. 605. Patrick J. Connolly, 354 45th st., Brooklyn, 85.82. 606. John Flemming, 429 E. 69th st., 85.82. 607. Harry Baar, 1214 Decatur st., Brooklyn, 85.82. 608. John J. E. Appel, 443 E. 138th st., 85.82. 609. Albert L. Weiss, 5 Perot st., N. Y. City, 85.80. 610. Thomas Shanessy, 1408 Jefferson ave., Brooklyn, 85.80. 611. John A. McCarthy, 1340 Theriot ave., Bronx, 85.80. 612. Edgar A. Olive, 6 Grasmere ave., Rosebank, S. I., 85.80. 613. Patrick Coggins, 2315 Leyon ave., Bronx, 85.80. 614. John J. Hayes, 615 E. 187th st., 85.77. 615. Arthur A. Etchells, 172 Castleton ave., S. I., 85.77. 616. James T. Dugan, 3414 Corlear ave., Bronx, 85.75. 617. George B. Campbell, 267 Weirfield st., Brooklyn, 85.75. 618. Philip E. McGuire, 489 West 130th st., 85.75. 619. Nicholas J. Macklin, Jr., 502 West 141st st., 85.75. 620. Michael Gormely, 175 Jamaica ave., Astoria, L. I., 85.75. 621. William A. Horan, 70 Kermit pl., Brooklyn, 85.75. 622. Michael T. Cuozzo, 1018 Nebraska ave., Dunton, L. I., 85.75. 623. Richard Reynolds, 314 E. Tremont ave., Bronx, 85.75. 624. Thomas B. Cuimblin, 2 Hill st., West Brighton, S. I., 85.75.

625. Edward McDonald, 787 St. Nicholas ave., 85.75. 626. Joseph M. Meroney, 782 Franklin ave., Brooklyn, 85.72. 627. Patrick F. Ryan, 306 W. 129th st., 85.72. 628. George A. McCadden, 1378 Broadway, Brooklyn, 85.72. 629. Henry Powell, 22 Covert st., Brooklyn, 85.72. 630. Joseph L. Joyce, 500 W. 172d st., 85.70. 631. Edw. M. Joseph, 437 48th st., Brooklyn, 85.70. 632. Joseph Smyth, Jr., 273a Chauncey st., Brooklyn, 85.67. 633. James J. Kelly, 2403 Van Cortland ave., Evergreen, 85.67. 634. Hector Rose, 2514 Palmetto st., Brooklyn, 85.67. 635. Arthur E. Johnson, Hillcrest ave., Midland Heights, S. I., 85.66. 636. Wm. Langfritz, Fillmore st., N. Brighton, S. I., 85.65. 637. Chas. J. Queen, 100 Albany ave., Brooklyn, 85.65. 638. John McTernan, 574 11th st., Brooklyn, 85.62. 639. Michael McConnell, 234 Lefferts ave., Brooklyn, 85.60. 640. James Bree, 641 61st st., Brooklyn, 85.60. 641. Anthony McLaughlin, 267 W. 143d st., 85.60. 642. Louis Schubert, 632 E. 236th st., 85.60. 643. Hartford D. Keith, 66 Farrington st., Flushing, 85.60. 644. Thomas J. McGrath, Jackson Estate, Fort Schuyler rd., Bronx, 85.57. 645. Walter T. Manley, 142 Bay 35th st., Brooklyn, 85.57. 646. Wm. E. Brown, 584 E. 164th st., 85.57. 647. John J. McCamley, 261 11th st., Brooklyn, 85.57. 648. George Masterson, 2481 Creston ave., Bronx, 85.57.

649. Thomas J. Moore, 424 W. 163d st., 85.55. 650. Louis J. Price, Easy st., South Jamaica, 85.55. 651. Timothy J. Delaney, 7 Beech court, College Point, 85.55. 652. Denis O'Hara, 242 Troy ave., Brooklyn, 85.55. 653. Wm. D. Kenealy, 65 W. 102d st., 85.52. 654. Martin F. W. Wolf, 1246 Putnam ave., Brooklyn, 85.52. 655. Chas. J. McCarthy, 1426 Parker st., Bronx, 85.52. 656. Wm. A. Ward, 1548 Park pl., Brooklyn, 85.52. 657. Patrick J. Crowley, 286 Reservoir pl., Bronx, 85.52. 658. Thomas J. Nelson, 174 E. 80th st., 85.50. 659. Wm. E. J. Pierce, 62 Richmond rd., New Dorp, S. I., 85.50. 660. August Lepold, 116 Essex st., Brooklyn, 85.50. 661. Michael E. Coleman, 161 W. 63d st., 85.50. 662. Michael Sullivan, 2474 Tiebout ave., Bronx, 85.50. 663. Frank P. Dolan, 2214 Gleason ave., Bronx, 85.50. 664. Patrick Coogan, 2415 Catalpa ave., Ridgewood, 85.50. 665. Michael J. Sullivan, 47 Evergreen ave., Corona, 85.50. 666. August F. Cook, 397 11th ave., Astoria, 85.50. 667. John Flynn, 420 4th st., Brooklyn, 85.49. 668. Peter S. Swanson, 1339 Prospect pl., Brooklyn, 85.47. 669. Thomas M. Dougherty, 562 E. 7th st., Brooklyn, 85.47. 670. Thomas F. Diskin, 59 Audubon ave., 85.47. 671. Joseph F. Harrington, 125 Cooper st., Brooklyn, 85.45. 672. John J. Sherry, 6 Kaplan ave., Jamaica, 85.45.

673. Edward F. Lynch, 2343 Van Cortland ave., Brooklyn, 85.45. 674. Edward C. Sullivan, 606 45th st., Brooklyn, 85.45. 675. Rocco Cavane, 625 53d st., Brooklyn, 85.45. 676. Bernard Rehn, 1165 Ogden ave., Bronx, 85.45. 677. Charles W. Brown, Jr., 105 Hall st., Brooklyn, 85.45. 678. John J. Lyons, 510 W. 152d st., 85.44. 679. James Travis, 614 47th st., Brooklyn, 85.40. 680. William T. Lloyd, 47 Joralemon st., Brooklyn, 85.40. 681. John W. Seymour, 337 W. 14th st., 85.40. 682. Arthur Hoffman, 1 Lincoln pl., Brooklyn, 85.40. 683. John T. Higgins, 237 E. 234th st., 85.40. 684. Edward L. Ratigan, 2407 Cornelia st., Brooklyn, 85.40. 685. Edward Miller, 1023 Stoothoff ave., Richmond Hill, L. I., 85.40. 686. John F. Egan, 26 Hilldale ave., Jamaica, L. I., 85.37. 687. William W. Murdoch, 1160 Lind ave., 85.37. 688. Anthony Duffy, 193 17th st., Brooklyn, 85.35. 689. Daniel Waters, 2417 Cornelia st., Queens, 85.35. 690. Ignatius L. Gorman, 516 W. 175th st., 85.35. 691. Samuel W. E. Beckner, 482 W. 150th st., 85.35. 692. Harry J. Swenson, 300 Palmetto st., Brooklyn, 85.35. 693. Joseph F. Blauvelt, 1152 51st st., Brooklyn, 85.35. 694. William R. Keane, 842 Classon ave., Brooklyn, 85.35. 695. James Lennon, 136 Edgewood ave., 85.32. 696. John H. Ryan, 71 W. 104th st., 85.30. 697. John D. Manney, 70 Simonson ave., Port Richmond, S. I., 85.30. 698. John Mangan, 168 4th st., L. I. City, 85.30. 699. Peter W. Bertrand, 156 E. 52d st., 85.30.

700. Thomas J. Gillen, 282 Windsor pl., Brooklyn, 85.30. 701. James E. Brown, 757 50th st., Brooklyn, 85.29. 702. Francis E. Manwaring, 2742 8th ave., 85.27. 703. Denis J. Murphy, 2470 Tiebout ave., Bronx, 85.27. 704. Grover C. Brown, 189 St. Paul ave., Tompkinsville, S. I., 85.25. 705. Joseph E. Curtis, 151 W. 102d st., 85.25. 706. Robert S. Purcell, 80 W. 91st st., 85.24. 707. James F. Somers, 8520 20th ave., Brooklyn, 85.23. 708. Arthur E. Rieck, 371 E. 29th st., Brooklyn, 85.22. 709. Elmer J. Kelley, 1137 50th st., Brooklyn, 85.22. 710. Oscar W. H. Johnson, 538 54th st., Brooklyn, 85.22. 711. Edward J. Schoemaker, 539-41 W. 160th st., 85.20. 712. John J. Reynolds, 506 7th st., Brooklyn, 85.20. 713. Henry J. Senff, 21 Stanton st., Woodhaven, L. I., 85.20. 714. John G. Dwyer, 108 E. 89th st., 85.20. 715. Charles L. Beyer, 505 E. 83d st., 85.20. 716. Jacob T. Sayler, 371 14th ave., Astoria, L. I., 85.20. 717. Thomas E. Harding, 459 State st., Brooklyn, 85.20. 718. Francis A. O'Hara, 157 W. 123d st., 85.20. 719. Edward G. Morris, 83 Morton st., 85.17. 720. Michael J. Kennedy, 42 Pleasant Valley ave., Stapleton, S. I., 85.17.

721. Charles L. McGowan, 1950 Washington ave., 85.15. 722. David M. McClunn, 284 President st., Brooklyn, 85.15. 723. Alexander H. Stanley, 1513 Roselle st., Bronx, 85.15. 724. James E. Fitzgerald, 1409 Avenue J, Brooklyn, 85.15. 725. Thomas O'Connor, 1050 College ave., Bronx, 85.15. 726. Thomas F. Mulligan, 426 E. 162nd st., 85.15. 727. John F. Shea, 556 Dean st., Brooklyn, 85.12. 728. John F. Barry, 147 W. 16th st., 85.12. 729. Bernard J. Judge, 119 E. 127th st., 85.12. 730. Frank J. Szuminsky, 818 Manhattan ave., Brooklyn, 85.10. 731. John J. Wallace, 321 W. 124th st., 85.09. 732. Otto L. Reichard, 321 Decatur ave., Bronx, 85.07. 733. Charles R. Fletcher, 641a Baltic st., Brooklyn, 85.07. 734. James J. Callahan, 69 Clarkson st., 85.05. 735. Christian P. Rath, 1219 Chestnut st., Richmond Hill, 85.05. 736. Joseph Duane, 888 Cauldwell ave., Bronx, 85.05. 737. James F. Gaffney, 124 Oak st., Brooklyn, 85.05. 738. Louis F. Trabucci, 1410 75th st., Brooklyn, 85.05. 739. Peter L. Trumpler, 144 Liberty ave., Jamaica, L. I., 85.05. 740. William F. Fay, 209 67th st., Brooklyn, 85.05. 741. Harry Carty, 415 E. 162nd st., 85.05. 742. William A. Miller, 1608 Atlantic ave., Brooklyn, 85.02. 743. Martin J. Cahill, W. 181st st., 85.02. 745. Francis J. Gill, 139 Roseville ave., Jamaica, 85.

746. John C. Hartmayer, 1509 Zeraga ave., Bronx, 85. 747. George A. Rose, 33 Prince st., Stapleton, S. I., 85. 748. James J. A. Cox, 711 Grove st., Bronx, 85. 749. Frederick W. Unger, 224 Cooper st., Brooklyn, 84.97. 750. Max Labell, 5309 New Utrecht ave., Brooklyn, 84.97. 751. Michael Foley, 1776 Bath ave., Brooklyn, 84.95. 752. Berthold Gilliam, 447 15th st., Brooklyn, 84.95. 753. Frederick C. Bertsch, 12 Jackson pl., Brooklyn, 84.95. 754. John B. Bottie, 7112 14th ave., Brooklyn, 84.95. 755. George A. Gick, 31 S. 14th st., College Point, 84.95. 756. Frederick W. Young, 2413 Madison st., Ridgewood, L. I., 84.94. 757. Cord D. F. Wilkins, 87 Stuyvesant ave., Brooklyn, 84.92. 758. Michael J. Cahill, 541 W. 124th st., 84.92. 759. Herman Von Bartheld, Jr., 4390 Park ave., Bronx, 84.92. 760. George J. Schlesinger, 1866 Jerome ave., Bronx, 84.92. 761. William P. Holland, 73rd st. and Shore rd., Brooklyn, 84.90. 762. Edward Streator, 236 Fisher ave., Tottenville, S. I., 84.90. 763. Joseph A. Boehn, 2709 Avenue D, Brooklyn, 84.90. 764. John F. McNamara, 5 40th st., Corona, L. I., 84.90. 765. George Fink, 3540 Park ave., Bronx, 84.87. 766. Ernest Schreyer, 4141 Charlotte pl., Queens, 84.87. 767. Charles L. Denny, 582 Park pl., Brooklyn, 84.85. 768. John C. Lyon, 252 Prospect Park West, Brooklyn, 84.85.

769. August F. Perden, 315 Brethau ave., Tottenville, S. I., 84.85. 770. John F. K. Meade, 114 E. 117th st., 84.84. 771. John D. O'Connor, 1433 Parker st., Bronx, 84.82. 772. William A. Hughes, 400 W. 20th st., 84.82. 773. Nathan A. Davis, 658 Jefferson pl., Bronx, 84.82. 774. James P. Gaffney, 1298 Shakespeare ave., Bronx, 84.80. 775. William H. Panish, 199 21st st., Flushing, 84.80. 776. Harry A. Stacom, 459 Gold st., 84.80. 777. John Powers, 182 Cornelia st., Brooklyn, 84.80. 778. Frank W. Young, 587 10th st., Brooklyn, 84.79. 779. Daniel O'Connell, 605 Hudson st., 84.78. 780. John C. Ginnane, 637 E. 176th st., 84.77. 781. Edward J. Sullivan, 855 Cauldwell ave., Bronx, 84.75. 782. Alexander J. Schmidt, 1376 Ogden ave., 84.75. 783. William P. Martin, 154 W. 64th st., 84.75. 784. John P. Knowles, 1908 Prospect ave., Bronx, 84.72. 785. Martin L. Cuff, 404 Dill pl., Evergreen, L. I., 84.72. 786. Michael J. Dinselbacher, 1134 Halsey st., Brooklyn, 84.72. 787. Gabriel C. Kreutzer, 1257 Teller ave., Bronx, 84.70. 792. Jeremiah P. O'Connor, 461 W. 166th st., 84.70. 793. Max E. O. Ermisch, 455 Benedict ave., Queens, 84.70. 794. Frank Heslin, 274 Franklin st., Brooklyn, 84.70.

795. Louis A. Bahrenburg, 1728 Grove st., Queens, 84.70.

84. 905. John M. Madigan, 261 Carlton ave., Brooklyn, 84. 906. Theodore Lobdell, 306 State st., Flushing, 84. 907. Frank C. Lemmon, 244 W. 116th st., 83.97. 908. Edward J. Buckley, 951 St. Marks ave., Brooklyn, 83.97. 909. Frank L. Hogan, 262 W. 130th st., 83.97. 910. Chas. W. Kopf, 2316 Madison st., Queens, 83.95. 911. George E. Patton, 1174 Halsey st., Brooklyn, 83.95. 912. Frederick T. Fleason, Woodland ave., and Russell st., Jamaica, South, 83.94.

913. Jerry Daly, 4 Etna pl., Elmhurst, L. I., 83.94. 914. James R. Kelleher, 2378 Webster ave., Bronx, 83.94. 915. Jeremiah J. Concannon, 308 Kosciusko st., Brooklyn, 83.92. 916. Max Morris, 1166 West Farms rd., Bronx, 83.92. 917. John W. Washburn, 2312 Loring pl., Bronx, 83.91. 918. John Scanlon, 312 W. 21st st., 83.90. 919. John Cashel, 690 Westchester ave., Bronx, 83.90. 920. Louis W. Doerr, 766 E. 228th st., Bronx, 83.90. 921. Harry Schreiber, 354 E. 66th st., 83.90. 922. Edw. J. Brennan, 224 West st., Brooklyn, 83.90. 923. Andrew R. Dwyer, 563 10th ave., 83.90. 924. Charles A. Hill, 350 W. 55th st., 83.90. 925. Denis Rodgers, 505 W. 158th st., 83.90. 926. John G. P. Schmauder, 2801 Valentine ave., Bronx, 83.90. 927. Charles Herschtaft, 273 74th st., Brooklyn, 83.89. 928. Joseph A. Beddy, 402 Winthrop ave., L. I. C., 83.87. 929. Henry F. Huners, 161 Utica ave., Brooklyn, 83.87. 930. John F. Gray, 1466 St. Nicholas ave., 83.85. 931. Frank Halloran, 1254 Church st., Richmond Hill, 83.85. 932. Joseph M. Gallagher, 347 Maple st., Brooklyn, 83.85. 933. James F. O'Dea, 1220 8th ave., Brooklyn, 83.85. 934. Michael J. Rouse, 1068 New York ave., Brooklyn, 83.85. 935. Orrin L. Manahan, 313 Grant ave., Brooklyn, 83.85. 936. John T. Gevin, 900 Clarkson ave., Brooklyn, 83.85. 937. Herman Hageman, 180 Marion st., Brooklyn, 83.85.

938. Thomas J. Weber, 501 W. 148th st., 83.85. 939. Frank E. Green, Hanover st., and Gerry ave., Elmhurst, L. I., 83.85. 940. Arthur Hanover, 506 W. 134th st., 83.85. 941. Charles B. McKenna, 3136 Broadway, 83.84. 942. Walter J. Flanders, 326 Audubon ave., 83.82. 943. Henry E. Herrington, 44 Beaufort ave., Jamaica, 83.82. 944. Arthur Szerlip, 447 6th st., Brooklyn, 83.82. 945. Francis J. Egan, 601 Leonard st., Brooklyn, 83.82. 946. Charles Knapp, 3022 Myrtle ave., Glendale Park, 83.82. 947. Frank White, 1765 61st st., Brooklyn, 83.82. 948. Patrick A. Brown, 1630 71st st., Brooklyn, 83.82. 949. John Moyna, 1717 Garfield st., Bronx, 83.82. 950. Michael Larkin, 161 Edgecombe ave., 83.80. 951. Patrick J. Killelea, 212 E. 53d st., 83.80. 952. Louis J. Campomero, 264 Oder ave., Concord, S. I., 83.80. 953. William H. Rooney, 103 E. 196th st., Bronx, 83.77. 954. John J. McLaughlin, 452 Beach ave., Bronx, 83.77. 955. Richard G. Becker, 97 Bay 32d st., Brooklyn, 83.77. 956. Joseph W. Heaney, 53 E. 182d st., 83.77. 957. William Barry, 262 W. 122d st., 83.77. 958. John E. Fortune, 863 11th ave., L. I. City, 83.73. 959. John W. Mooney, 40 Edison st., Corona, L. I., 83.73. 960. Jacob H. Miller, 79 E. 124th st., 83.75.

961. John J. Goggins, 45 Hamilton st., Stapleton, 83.75. 962. John H. Main, 415 W. 18th st., 83.72. 963. Frederick C. Hoffman, 885 E. 181st st., Bronx, 83.72. 964. John J. Hussey, 1120 College ave., 83.70. 965. Gustave Knoblock, s. e. corner Woodhull and Choctaw aves., Hollis, 83.70. 966. Alexander J. Weddick, 249 E. 201st st., Bronx, 83.70. 967. John F. Kelly, 341 E. 8th st., Brooklyn, 83.70. 968. John F. Molloy, 783 St. Nicholas ave., 83.70. 969. John A. Kane, 97 Charlton st., 83.70. 970. Albert P. Andelmann, 2147 Arthur ave., Bronx, 83.70. 971. Michael J. Murphy, 418 Ralph st., Brooklyn, 83.70. 972. Edwin O. Kehr, 75 Forest pkwy., Woodhaven, 83.69. 973. James J. Blake, 337 Prospect pl., Brooklyn, 83.69. 974. Joseph F. Horan, 625 E. 134th st., 83.68. 975. Charles Zerwick, 370 Oceanview ave., Queens, 83.67. 976. George C. Kessler, 520 7th st., Brooklyn, 83.67. 977. John J. O'Connor, 8819 Bay 16th st., Brooklyn, 83.67. 978. Gustav M. Blessman, 447 Senator st., Brooklyn, 83.67. 979. Salvatore G. Romano, 704 8th ave., College Point, 83.67. 980. John J. Grady, 440 E. 146th st., Bronx, 83.65. 981. Peter Darcy, 791 Greenwich st., 83.65. 982. Stephen C. M. Love, 2590 Madison st., Ridgewood, 83.65. 983. Herman D. Boschen, 21 Hooker st., Queens, 83.65. 984. James J. Barnes, 434 E. 89th st., 83.65.

985. Patrick Gannon, 766 E. 226th st., 83.65. 986. Thomas O'Connell, 1069 48th st., Brooklyn, 83.65. 987. Wm. J. Veale, 241 E. 61st st., 83.65. 988. Wilbur J. Kennedy, 363 Bergen st., Brooklyn, 83.65. 989. Benjamin Bailie, Jr., 446 W. 47th st., 83.65. 990. Michael P. Maloney, 930 58th st., Brooklyn, 83.64. 991. David Kelly, 123 Clinton ave., Brooklyn, 83.64. 992. George L. Olvany, 529 Evergreen ave., Brooklyn, 83.62. 993. Frederick C. West, 56 Princess Bay rd., Princess Bay, S. I., 83.62. 994. Walter Carroll, 327 E. 66th st., 83.62. 995. James S. Holt, 116 Prospect pl., Brooklyn, 83.62. 996. Thomas F. Cassidy, 97 Gerry ave., Elmhurst, 83.60. 997. John Calaway, 1326 Findlay ave., Bronx, 83.60. 998. Joseph J. Ryan, 1122 Findlay ave., 83.60. 999. Wm. S. Hunt, 2540 New Woodhaven ave., Woodhaven, 83.60. 1000. Franklin I. Stillwell, 1855 80th st., Brooklyn, 83.57. 1001. Anthony Stiefwater, 1663 Madison st., Queens, 83.57. 1002. George P. Stubenrauch, 2003 Woodbine st., Queens, 83.57. 1003. John H. Gleason, 3259 Perry ave., Bronx, 83.55. 1004. George Farrell, 312 Lexington ave., Brooklyn, 83.55. 1005. John Lenahan, 923 6th ave., 83.55. 1006. John Carey, 468 59th st., Brooklyn, 83.55. 1007. Wm. J. Hogan, 38 Clark st., Queens, 83.55. 1008. Nicholas C. Leah, 1465 Washington ave., Bronx, 83.55.

1009. Adam H. Zittel, 5446 Amboy rd., Richmond, 83.55. 1010. Robert F. O'Brien, 4261 Byron ave., Bronx, 83.55. 1011. Burtt E. Winkelman, 585 East 238th st., Bronx, 83.55. 1012. Thomas McLoughlin, 146 West 168th st., 83.55. 1013. Patrick Walsh, 67 East 102d st., 83.52. 1014. Chas. T. Gallagher, 265 East 194th st., 83.52. 1015. Chas. L. McNulty, Beach 131st st., Belle Harbor, 83.52. 1016. John T. Farrell, 84 2d st., Brooklyn, 83.50. 1017. Pieron P. Dorff, 670 57th st., Brooklyn, 83.50. 1018. Chas. J. Hoffmann, 535 17th st., Brooklyn, 83.50. 1019. John H. Palmer, 55 N. 15th st., Murray Hill, 83.47. 1020. John E. Mese, 1048 Madison st., Brooklyn, 83.47. 1021. Wm. Oser, 2062 E. 15th st., Brooklyn, 83.47. 1022. Edward J. Briody, 41 Apollo st., Brooklyn, 83.47. 1023. Christian L. Zimmer, 675 Grandview ave., Brooklyn, 83.47. 1024. Luie C. McNahon, 222 E. 69th st., 83.47. 1025. James J. Lyons, 56 Taylor st., Brooklyn, 83.45. 1026. Matthew T. McNamara, 233 Hoyt st., Brooklyn, 83.45. 1027. Joseph Cohen, 547 West 160th st., 83.45. 1028. Joseph F. McGuinness, 45 Kingston ave., Brooklyn, 83.44. 1029. Joseph A. Daly, 600 West 133d st., 83.42. 1030. Paul Stobbe, 842 East 228th st., 83.42. 1031. Thomas Dillon, 182 Nostrand ave., Brooklyn, 83.42. 1032. John G. Breunig, 484 Manor ave., Queens, 83.42. 1033. Patrick J. Walsh, 198 McDougal st., Brooklyn, 83.42. 1034. Patrick Reilly, 656 East 166th st., 83.40.

1035. John C. Boehm, 1043 Decatur st., Brooklyn, 83.40. 1036. Daniel Reynolds, 244 East 32d st., 83.40. 1037. Thomas McManus, 1217 Avenue R, Brooklyn, 83.40. 1038. John P. E. Forristal, 134 N. Elliott pl., Brooklyn, 83.40. 1039. Henry Oppenheimer, 825 Eagle ave., Bronx, 83.40. 1040. Frank Hagan, 555 Kosciusko st., Brooklyn, 83.39. 1041. Wm. H. Meyn, 151 Decatur st., Brooklyn, 83.39. 1042. Henry C. Liebfried, 446 Central ave., Brooklyn, 83.37. 1043. Alexander D. Hall, 505 West 158th st., 83.37. 1044. Frederick W. Knopfle, 301 West 117th st., 83.37. 1045. Frederick O. Winter, 1010 Halsey st., Brooklyn, 83.37. 1046. Wm. Keil, 419 E. 85th st., 83.35. 1047. Christopher J. Powers, 706 Amsterdam ave., 83.35. 1048. Cornelius Carroll, 521 West 124th st., 83.35. 1049. Wm. D. Roddy, 453 Third st., Brooklyn, 83.32. 1050. Thomas J. Henry, 251 Greene ave., Brooklyn, 83.32. 1051. George J. Merz, 477 West 140th st., 83.32. 1052. Wm. C. Goehring, 1714 61st st., Brooklyn, 83.32. 1053. Lewis Lyons, 553 West 51st st., 83.30. 1054. Byron J. Kilbride, 67 8th ave., 83.30. 1055. James A. Watson, 266 West 136th st., 83.30. 1056. James A. Murphy, 418 East 77th st., 83.30.

1057. John Hiney, 1706 Madison st., Ridgewood, Queens, 83.30. 1058. James J. Killan, 1428 Prospect ave., Brooklyn, 83.30. 1059. William J. Smith, 226 25th st., Elmhurst, L. I., 83.30. 1060. John Larkin, 823 Napier ave., Richmond Hill, 83.30. 1061. William Minieu, 242 Troy ave., Brooklyn, 83.25. 1062. John H. Feeley, Washington ave., Rosedale, L. I., 83.25. 1063. David J. Daly, 2112 Avenue P, Brooklyn, 83.25. 1064. Adolph Zanki, 4328 Matilda ave., Bronx, 83.25. 1065. Charles R. Schlichte, 961 70th st., Brooklyn, 83.25. 1066. Philip Hoerter, 1233 Guion ave., Richmond Hill, 83.22. 1067. Alfred J. Benfer, 2111 Amsterdam ave., 83.22. 1068. Frank J. Stabila, 625 75th st., Brooklyn, 83.22. 1069. Charles A. VanAmburgh, 162 W. 96th st., 83.22. 1070. Michael J. O'Brien, 612 W. 182d st., 83.22. 1071. Chas. J. Wandling, 152 Lowell ave., Jamaica, L. I., 83.20. 1072. Michael F. McNamara, 725 Forest ave., Bronx, 83.20. 1073. Robert H. Duester, 405 E. 52d st., Brooklyn, 83.20. 1074. Arnold W. Koster, 1332 Edwards ave., 83.17. 1075. Frederick Hansen, 31 Beaufort ave., Jamaica, L. I., 83.17. 1076. Gleean Lamkin, 520 74th st., Brooklyn, 83.17. 1077. Patrick C. Hearns, 1210 Wheeler ave., Bronx, 83.17. 1078. Herbert H. Hollweg, 1148 Union ave., Bronx, 83.17. 1079. William J. Cummings, 454 W. 151st st., 83.17. 1080. John McLoughlin, 1991 Bathgate ave., Bronx, 83.17. 1081. Patrick M. Conly, 1888 Bergen st., Brooklyn, 83.15. 1082. Joseph E. McCullough, 24 Beach st., Stapleton, S. I., 83.15. 1083. James H. Mahoney, 75 W. 85th st., 83.14. 1084. Benjamin M. DuBoise, 17 Kenelworth pl., Brooklyn, 83.14. 1085. Thomas P. He'ay, 520 W. 151st st., 83.14. 1086. Patrick J. Hogan, 29 W. 183d st., 83.12. 1087. David Doherty, 394 5th st., Brooklyn, 83.12. 1088. John Dunn, 230 W. 116th st., 83.10. 1089. Thomas J. Moran, 164 E. 81st st., 83.10. 1090. Thomas J. Carton, 248 Pacific st., Jamaica, L. I., 83.10. 1091. James Dolan, 345 Cornelia st., Brooklyn, 83.10. 1092. James I. Young, 1847 60th st., Brooklyn, 83.10. 1093. Valentine A. Ebel, 79 Weirfield st., Brooklyn, 83.10. 1094. Patrick Powers, 328 E. 80th st., 83.10. 1095. Thomas A. Healey, 76 Roosevelt ave., Queens, 83.10. 1096. George W. Vandwater, 664 Bedford ave., Richmond Hill, 83.09. 1097. Bernard J. Devaney, 539 84th st., Brooklyn, 83.07. 1098. John C. Gardiner, 272 Bainbridge st., Brooklyn, 83.07. 1099. John E. Vesey, 310 Linden st., Brooklyn, 83.06. 1100. Chas. W. Linkletter, 1243 South Morris ave., Dunton, Borough of Queens, 83.05. 1101. James W. Styne, 404 Quincy st., Brooklyn, 83.05. 1102. Thos. E. Shanahan, 371 14th ave., Astoria, L. I., 83.05. 1103. Charles R. Beach, 2010 Arthur ave., Bronx, 83.05. 1104. John M. Cox, 562 W. 144th st., 83.02. 1105. John V. Dawson, 1656 E. 9th st., Brooklyn, 83.02. 1106. James J. Ellis, 1475 Madison ave., 83.01. 1107. Patrick Cotter, 752 Sterling pl., Brooklyn, 83.00. 1109. Henry F. Mohrman, 9 Mare pl., Astoria, 83.00. 1110. Warren N. Williamson, Jr., 52 Larch st., Flushing, 83.00. 1111. John J. Grady, 364 Hancock st., Brooklyn, 83.00. 1112. Joseph F. Williams, 129 E. 97th st., 83.00. 1113. Jos. McFarland, 2301 Avenue U, Brooklyn, 83.00. 1114. Nelson M. Hart, 59 W. 11th st., 82.97. 1115. Harry F. Sharp, 357 56th st., Brooklyn, 82.97. 1116. David S. Ambrose, 31 Aberdeen st., Brooklyn, 82.96. 1117. Louis Melch, 2653 Decatur ave., Bronx, 82.95. 1118. Gadadia M. Kraus, 1550 E. 8th st., Brooklyn, 82.94. 1119. Michael Daly, 305 W. 111th st., N. Y. City, 82.94. 1120. Cornelius J. Dwyer, 715 E. 32d st., Brooklyn, 82.92. 1121. Joseph Goldstein, 207 W. 141st st., Manhattan, 82.92. 1122. John S. O'Donnell, 1064 Putnam ave., Brooklyn, 82.92. 1123. Michael S. T. Bownes, 1084 Bedford ave., Brooklyn, 82.92. 1124. Philip J. Austin, 1665 Nelson ave., Bronx, 82.90. 1125. Edmund Kneff, 1648 E. 21st st., Brooklyn, 82.90. 1126. Edw. E. McDonald, Baychester ave., and Vernon Parkway, Bronx, 82.90. 1127. Charles A. Bunel, 1029 Seneca ave., Queens, 82.90. 1128. Majella E. Steinle, 346 Logan st., Brooklyn, 82.90. 1129. James A. Coffey, 139 Cumberland st., Brooklyn, 82.90. 1130. Anthony Hoffman, 154 Dupont st., Brooklyn, 82.90. 1131. Daniel O'Neill, 4387 3d ave., Bronx, 82.90. 1132. Terence J. Reilly, 1256 Sterling pl., Brooklyn, 82.90. 1133. Thomas L. Hoctor, 400 E. 144th st., Bronx, 82.89. 1134. Frank J. McDonald, 76 Steenwyck st., Corona, 82.87. 1135. Martin A. Early, 6214 18th ave., Brooklyn, 82.87. 1136. Philip E. McGlynn, 2330 Valentine ave., City, 82.87. 1137. Edw. R. Phillips, 1600 Jackson ave., Elmhurst, 82.87. 1138. Albert A. Morrison, 66 Windsor pl., Brooklyn, 82.87. 1139. John Daly, 356 E. 157th st., Bronx, 82.87. 1140. John J. O'Brien, 4673 Park ave., Bronx, 82.85. 1141. Michael T. McGrath, 395 Allen st., Jamaica, L. I., 82.85. 1142. William Seckinger, 112 Hopkinson ave., Brooklyn, 82.85. 1143. James P. Maher, 94 Roosevelt ave., Corona, L. I., 82.85. 1144. James M. Gordon, Jr., 353 W. 115th st., N. Y. City, 82.85. 1145. Henry C. Behan, 364 4th st., Brooklyn, 82.82. 1146. Arthur Nestheim, 1103 Avenue I, Brooklyn, 82.82. 1147. Thomas F. Smith, W. 22d st. and Ocean, Brooklyn, 82.80. 1148. Adolph Blaha, 499 3d ave., Astoria, 82.80. 1149. Joseph Boylan, 716 W. 180th st., N. Y. City, 82.80. 1150. Ralph Martin, 230 E. 89th st., N. Y. City, 82.80. 1151. August G. Kaltenmeier, 57 Hatfield ave., Port Richmond, 82.80. 1152. Thomas Harper, 1549th st., Corona, L. I., 82.79. 1153. Henning Heden, 21 W. 19th st., Whitestone, 82.77. 1154. Sydney E. Hutchins, 675 Halsey st., Brooklyn, 82.77. 1155. Geo. A. Blewitt, 2323 Davidson ave., Bronx, 82.77. 1156. Joseph A. Neary, 3049 Hull ave., Bronx, 82.76. 1157. Thomas J. Harrington, 645th st., Corona, 82.75. 1158. Michael J. McAuley, 350 E. 169th st., 82.75. 1159. Chas. E. Dennis, 107 St. Johns pl., 82.75. 1160. Thomas J. Daley, 228 Morningstar rd., Port Richmond, S. I., 82.75. 1161. John A. Hanold, Dry Harbor rd., near Cooper ave., Glendale, L. I., 82.75. 1162. Thomas Langan, 411 W. 56th st., Manhattan, 82.75. 1163. John B. Tomann, 6 McIntosh st., Woodside, 82.75. 116

Bauer, 1201 Elder ave., Bronx, 81.52. 1273. John L. Hayes, 168 West 96th st., 81.49. 1274. William H. Douglas, 876 Jefferson ave., Brooklyn, 81.42. 1275. George M. Peebles, 1226 Wheeler ave., Bronx, 81.42. 1276. Michael Flynn, 629 48th st., Brooklyn, 81.32.

1277. Christian B. Wackley, 955 Flatbush ave., Brooklyn, 81.32. 1278. Felix Taggart, 251 E. 236th st., 81.29. 1279. Bernard E. Clark, 562 Brook ave., Bronx, c. o. Walls, 81.27. 1280. Cornelius L. Hurley, 324 Cherry st., 81.27. 1281. Ralph R. Harrington, 1834 E. 13th st., Brooklyn, 81.22. 1282. Frank Fristensky, 403 E. 73d st., 81.22. 1283. Chester A. Hagan, 150 Vermilyea ave., 81.17. 1284. Francis J. Digney, 201 E. 32d st., Flatbush, 81.17. 1285. George S. Schreiber, 447 West 206th st., N. Y. City, 81.17. 1286. William T. Burke, 212 Norwood ave., Brooklyn, 81.12. 1287. Charles E. Prutting, 356 Clifton pl., Brooklyn, 81.12. 1288. Owen F. Devery, 363 West 35th st., 81.12. 1289. Patrick M. Dunne, 240 E. 30th st., 81.10. 1290. John J. Doyle, 364 Marcy ave., Brooklyn, 81.07. 1291. James Halley, 75 40th st., Corona, L. I., 80.97. 1292. Carl A. Anderson, 8 West 101st st., 80.87. 1293. George J. Blackhall, 772 Nosstrand ave., Brooklyn, 80.75. 1294. Charles A. Shanley, 276 Cooper st., Evergreen, 80.65. 1295. John Morris, 1038 Boston rd., Bronx, 80.39. 1296. William A. Newburg, 46 West 13th st., Whitestone, 80.37. 1297. John F. Witzman, 2313 Ellis ave., Bronx, 80.30.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE
THURSDAY, JANUARY 3, 1918.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

CHARLES L. CRAIG, Comptroller.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
Armory Board.				
151959 3-15-17	12-26-17	John A. Casey Co.	\$15 20	
151954 3-17-17	12-26-17	Agent and Warden of Sing Sing Prison	55 65	
151951 11-27-17	12-26-17	Cavanagh Bros. & Co.	12 50	
151953 11-24-17	12-26-17	The Texas Co.	38 64	
151956 10-30-17	12-26-17	Revere Rubber Co.	76 20	
150516 46608 12-21-17	A. Pearson's Sons	2,488 50		
150518 47867 12-21-17	William K. Waterman	3,615 71		
150517 47866 12-21-17	T. Frederick Jackson, Inc.	3,960 00		
Art Commission.				
153138 10-31-17. 12- 1-17	12-28-17	United Electric Service Co.	21 20	
Belle Vue and Allied Hospitals.				
151575 11- 1-17	12-26-17	New York French Range Co.	35 00	
151588 9-30-17	12-26-17	The New York World	4 39	
151598 10-19-17	12-26-17	The Fairbanks Company	52 80	
151599 10-24-17	12-26-17	The Frank Richard & Gardner Co.	30 00	
151595 10-24-17	12-26-17	Standard Oil Co. of New York	51 84	
151596 10-18-17	12-26-17	Vacuum Oil Company	23 80	
151574 11-20-17	12-26-17	Otis Elevator Company	49 36	
150038 9-29-17	12-20-17	J. Victor	2 75	
151583 7-28-17	12-26-17	Edison Storage Battery Co.	35 43	
151577 9-18-17	12-26-17	Henry F. Mins & Co.	86 10	
150312 41816 12-20-17	J. N. Freedlander	70 07		
Department of Plant and Structures.				
152795 12-28-17	Calvin L. Crocker, Assist. Engr.	6 22		
152794 12-28-17	John A. Knighton, Assist. Engr.	46 16		
152796 12-28-17	Adrian La Forge, Asst. Engr.	4 55		
152797 12-27-17	Calvin L. Crocker, Asst. Engineer	34 50		
Board of Coroners.				
152453 8- 2-17	12-27-17	Frank E. Campbell	30 00	
152454 10-31-17. 12-31-17	12-27-17	New York & Brooklyn Towel Supply Co.	18 75	
County Court, Kings County.				
152468 11-30-17	12-27-17	Clynta Water Company	4 20	
152469 12- 1-17	12-27-17	Crescent Towel Supply Co.	3 25	
County Court, Bronx County.				
152703 12-28-17	George A. Daly	7 70		
Municipal Court of the City of New York.				
152279 12-27-17	Hugh H. Moore	25 00		
152278 11- 1-17. 12- 1-17	12-27-17	The Peerless Towel Supply Co.	16 44	
152276 11- 9-17	12-27-17	Mooney's Eagle Print	4 70	
152277 11-19-17	12-27-17	J. Schapiro	4 65	
City Magistrates' Courts.				
152912 12-28-17	Frank Oliver, Chief Clerk	14 13		
Surrogate's Court, Richmond County.				
153456 12-29-17	New York Telephone Company	8 80		
Surrogate's Court, Bronx County.				
153102 12-28-17	New York Telephone Company	26 20		
Surrogates' Court, New York County.				
153451 12-29-17	New York Telephone Company	27 63		
City Court of The City of New York.				
152858 12-28-17	New York Telephone Company	35 10		
Supreme Courts.				
153097 11-30-17	Consolidated Gas Company of New York	1 95		
College of the City of New York.				
152542 10-20-17	Bausch & Lomb Optical Co.	5 00		
152543 10-17-17	Keuffel & Esser Co.	2 50		
152544 11-12-17	A. B. Dick Co.	10 00		
152547 10-13-17	Clarence S. Nathan, Inc.	13 00		
152548 10-25-17	Cavanagh Bros. & Co.	1 40		
152549 10-13-17	Clarkson & Ford Co.	49 20		
152550 10-13-17	Crannell, Nugent & Kranzer, Inc.	1 74		
152566 10-22-17	Watson's Forge & Machine Works	45 00		
152545 10-30-17	Eimer & Amend	4 53		
152546 10-31-17	Merck & Co.	7 00		
152552 3- 5-17. 6-29-17	Tower Manufacturing & Novelty Co.	3 24		
152553 10- 6-17	Allyn & Bacon	23 50		
152554 10- 3-17	Central Scientific Company	7 20		
152559 10- 4-17	The Macmillan Co.	19 20		
152560 10-23-17	Sprague Elect. Works of General Electric Company	3 00		
152561 11-13-17	F. W. Woolworth Co.	3 60		
152502 10-16-17	The Fairbanks Co.	15 89		
152563 10- 3-17	Agent & Warden of Sing Sing Prison	13 50		
152564 10-11-17	Rehm & Co.	8 00		
152565 10-31-17	Rehm & Co.	8 00		
152583 9-17-17	Underwood Typewriter Co., Inc.	83 03		
152567 10-25-17	Watson's Forge and Machine Works	2 00		
152569 11- 8-17	The American Multigraph Sales Co.	2 00		

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
Board of City Record.				
152570 11- 5-17	12-27-17	Bournonville Welding Co.	12 00	
152576 10-23-17	12-27-17	Paramount Contracting Co., Inc.	10 00	
152578 10-19-17	12-27-17	Sanborn Company	2 50	
152579 11- 1-17	12-27-17	Steinway & Sons	3 00	
152580 10-29-17	12-27-17	Weston Electrical Instrument Co.	3 49	
152540 6-15-17	12-27-17	The American Multigraph Sales Co.	3 82	
152541 9-26-17	12-27-17	The Anglers Co.	2 86	
152577 10- 7-17	12-27-17	Parkerton Wire Works	70 00	
152573 8-15-17	12-27-17	Gleason, Tiebout Glass Co.	42 00	
152558 9-26-17	12-27-17	McGraw, Hill Book Co.	32 30	
152539 11- 3-17	12-27-17	Burns Bros.	53 75	
Board of City Record.				
150609 46658	12-21-17	New York Telephone Company	102 89	
150608 46627	12-21-17	John J. Bradley, trading as Michael Bradley	352 44	
Department of Correction.				
152027 11-11-17	12-26-17	Middletown Wall Paper and Paint Co., Inc.	7 85	
152024 11-24-17	12-26-17	The Sherwin-Williams Co.	4 37	
152026 9-18-17	12-26-17	Department of Correction	24 00	
152025 3-31-17. 4- 1-17	12-26-17	Department of Correction	90 00	
152033 7-17-17	12-26-17	Rubberco Company	22 50	
150582 5-18-17	12-26-17	Walworth Manufacturing Company		

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		
152107	10- 5-17	12-27-17	McKinley Publishing Co.	4 40	150745	10- 9-17.11-12-17	12-22-17	W. Ladew Feed Co.	63 10		
152106	5-29-17	12-27-17	Rex Modeling Clay Co.	39 00	152953	5-31-17	12-28-17	The Western Union Telegraph Company, Inc.	2 17		
152105	9-24-17	12-27-17	School of English	3 75	151916	11-30-17	12-26-17	General Motors Truck Company	54 70		
151857	10-17-17.11- 9-17	12-26-17	Louis Imershein	20 20	151893	11- 7-17	12-26-17	Conron Brothers Company	9 00		
15109	7-27-17	12-27-17	Beckley-Cardy Co.	11 40	151895	10-31-17	12-26-17	Samuel E. Hunter	1 99		
152108	10- 1-17	12-27-17	Bloomingdale Bros.	13 29	151896	10- 1-17	12-26-17	P. Lawless Sons	5 00		
151834	10-25-17	12-26-17	E. Leipuner	66 00	151897	11-28-17	12-26-17	Seeman Brothers	22 50		
151850	10-23-17	12-26-17	Eagle Iron Works	29 00	151898	11-29-17	12-26-17	J. M. Horton Ice Cream Co.	18 20		
151870	10-11-17	12-26-17	George Gross & Son	87 00	151904	11-30-17	12-26-17	New York Blue Print Paper Co.	5 83		
151808	10-10-17	12-26-17	A. G. Spalding & Bros.	77 88	151903	12- 1-17	12-26-17	S. Hubbs	2 50		
152101	10- 8-17	12-27-17	C. S. Hammond & Co.	1 50	151907	11- 1-17	12-26-17	New York Bottling Co., Inc.	5 70		
152286	6-27-17	12-27-17	The Aeolian Company	2 50	151909	12- 1-17	12-26-17	Boreal Ventilator Co.	9 75		
151815	10-19-17	12-26-17	George Morley	8 75	151910	11-22-17	12-26-17	Charles E. Dressler	16 00		
151821	10-11-17	12-26-17	M. Weinberg	14 00	151888	10-21-17	12-26-17	International Equipment Company	2 25		
152288	5-15-17. 5-26-17	12-27-17	Lawson Piano Co.	17 50	151890	11-20-17	12-26-17	Standard Oil Co. of New York	9 25		
152257	6-20-17. 7-19-17	12-27-17	Alexander Hart	31 25	151899	11- 8-17	12-26-17	John Bellmann	52 50		
152289	6- 7-17. 6-17-17	12-27-17	Alexander Hart	14 00	151881	11- 1-17.11-25-17	12-26-17	L. Rosenberg Hardware Co., Inc.	10 70		
152285	7-26-17.10-22-17	12-27-17	Michael Leonard	15 00	151932	11-20-17	12-26-17	E. Belcher Hyde	20 00		
151749	10- 3-17	12-26-17	New York Belting & Packing Co.	9 38	151929	12- 4-17	12-26-17	The Vienna Window Cleaning Co.	10 00		
152146	6-30-17. 7-31-17	12-27-17	The New York Association for the Blind	38 25	152941		12-27-17	Wm. L. Somerset, Chief	71 92		
151752	9-24-17	12-26-17	Bronx Engineering Co.	13 54	150369	11-14-17	12-21-17	Syndicate Trading Company	113 66		
151746	8-20-17	12-26-17	Cary Manufacturing Co.	3 00	152944	12- 8-17	12-28-17	Frank Tourist Company	12 55		
152144	10-10-17	12-27-17	The Aeolian Company	4 00	150372	10- 1-17	12-21-17	McCall Incinerator Company	164 96		
151874	11- 1-17	12-26-17	John H. Jebens & Bro.	84 90				Law Department.			
151751	10- 9-17	12-26-17	Paul C. Taylor	19 00	153137		12-27-17	William P. Burr, Corporation Counsel	\$753 19		
151865	10- 1-17	12-26-17	James Yorkston	35 00				Miscellaneous.			
151797	8-29-17	12-26-17	Thompson Drug Company	39 09	152902		12-28-17	Maggie Saltman	\$456 05		
151796	9-29-17	12-26-17	Henry P. Davison, Treasurer of the American Museum of Natural History		152896		12-28-17	Lucia Vataliano	222 00		
152284	6-22-17. 6-23-17	12-27-17	Sohmer & Co.		152901		12-28-17	Bay Parkway and Kings Highway Realty Company, Inc.	102 10		
152255	10-31-17	12-27-17	R. T. McKeown		47 51	152897		12-28-17	Collector of Assessments and Arrears, Margaret Marie Bergsma	523 43	
152971	3- 8-17	12-28-17	John Buchanan			152900		12-28-17	Margaret Marie Bergsma	17 75	
152433	9-21-17	12-27-17	Leopold Einhorn, Assignee of American Ornamental Iron Works			152761		12-28-17	New York Telephone Company	162 25	
152299	8-25-17	12-27-17	Harlem Supply Co.			152690		12-28-17	Peter N. Ferri	6 67	
152300	10- 3-17	12-27-17	J. Fitzgerald			152692		12-28-17	Mayor's Committee on National Defense, Lewis L. Clarke as Treasurer..	7 75	
152437	10- 8-17	12-27-17	The Royal Co. of N. Y., Assignee of Herman Sacks Roofing and Con. Co., Inc.			152692		12-28-17	Mayor's Committee on National Defense, Lewis L. Clarke as Treasurer..	481 55	
152304	9-27-17	12-27-17	A. D. Evertsen Co.			152914	10-17-17	12-28-17	New York Eye and Ear Infirmary....	3,345 82	
152213	10-22-17	12-27-17	William E. Mason			152916		12-28-17	Francis K. Pendleton, or Collector of Assessments and Arrears	22 50	
152634	9-28-17	12-28-17	James J. Gilroy			152915		12-28-17	Assessments and Arrears	13,000 00	
152270	10-29-17	12-27-17	F. J. McCarragher			152461			The Mayoralty.		
152160	8-23-17	12-27-17	M. Levi & Co.			152914		12-28-17	Underwood Typewriter Co., Inc.	\$ 0 90	
152649	10-18-17	12-28-17	The Babcock & Wilcox Co.			152916		12-28-17	New York Telephone Company....	5 00	
152444	10-24-17	12-27-17	U. W. Osborn & Son.			152915		12-28-17	New York Telephone Company....	8 25	
152447		12-27-17	James Yorkston						New York Public Library.		
152446		12-27-17	James Yorkston				12-27-17	New York Telephone Company....	\$ 2 50		
152445		12-27-17	James Yorkston						Department of Parks.		
152217	10-30-17	12-27-17	Paul C. Taylor				12-26-17	Pittsburgh Plate Glass Co.	\$22 90		
152117	11-12-17	12-27-17	A. D. Evertsen Co.				12-26-17	Cascade Steam Laundry Co., Inc.	32 53		
152158	9-29-17	12-27-17	C. H. Mills				12-26-17	Ferguson & Clarke	7 29		
150394	9-18-17	12-21-17	Robertson & Conry, Inc.				12-26-17	C. Cusick	6 00		
150396	10-30-17	12-21-17	William J. Olvany				12-26-17	J. Kelly	13 00		
151840	9- 1-17	12-26-17	Emil Wagner				12-26-17	W. McCarty	4 00		
152085	47513	12-27-17	The New Home Sewing Machine Co.				12-26-17	Acme Burlap Bag Co.	19 80		
152418	44538	12-27-17	American Sports Pub. Co.				12-21-17	Autocar Sales Co.	9 38		
152428	44520	12-27-17	H. E. Dickerson, Assignee of the Universal Co.				12-26-17	John Van Ranst	5 00		
152417	47227	12-27-17	D. Appleton & Co.				12-26-17	John Van Ranst	5 00		
152420	41646	12-27-17	The Baker & Taylor Co.				12-28-17	Charles Tisch	8 75		
150853	47028	12-22-17	Underwood Typewriter Co., Inc.				12-28-17	Behren's Market	22 05		
152429	47412	12-27-17	Rand, McNally & Co.				12-26-17	W. E. Spencer Co.	1 50		
152112	9- 7-16	12-27-17	Landay Bros., Inc.				12-26-17	Morton W. Smith Co., Inc.	2 91		
152167	9-12-17	12-27-17	Philip Simberg				12-26-17	Stump & Walter Co.	86 10		
152169	9-13-17	12-27-17	Arnold, Constable & Co., Inc.						Police Department.		
152163	9-12-17	12-27-17	American Steam Pump Company....	1 80					12-28-17	Continental Sales Display Corp.	\$25 00
151848	11-10-17	12-26-17	M. Barash	65 00					12-28-17	Joseph J. Schulte & Co.	90
152162	9- 6-17	12-27-17	C. W. Keenan	1 00					12-28-17	Underwood Typewriter Co., Inc.	15 00
152153	9-29-17	12-27-17	American Blaugas Corporation	22 80					12-28-17	Victor Welding Works	10 00
152096		12-27-1									

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount	Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
151253	11-30-17	12-24-17	Bergstrom & Bass	6 42	152250	12-22-17	12-27-17	Henry Strohm	2 50
151255	11-27-17	12-24-17	General Motors Truck Company.....	28 50	152248	12-27-17	12-27-17	New York Telephone Co.....	3 65
151252	11-27-17	12-24-17	General Motors Truck Company.....	9 75				Sheriff, Richmond County.	
151254	11-21-17	12-24-17	General Motors Truck Company.....	15 50	150459	11-27-17	12-21-17	Richmond Garage	\$37 20
151237	12- 1-17	12-24-17	Atlantic & Nostrand Garage	20 00	150463	11-27-17	12-21-17	Schutte Bros.	71 88
151257	12- 1-17	12-24-17	Stucco Garage, Inc.....	10 00	15460	12- 1-17	12-21-17	Kunath Bros.	30 54
151256	12- 1-17	12-24-17	Midwood Garage	18 00	150457	11-30-17	12-21-17	James Lucey	30 63
151236	11-30-17	12-24-17	Imperial Laundry	90	150461	11-30-17	12-21-17	Lockwood & Colton	88 10
151226	12- 4-17	12-24-17	A. Pearson's Sons	17 00	150456	11-30-17	12-21-17	James Lucey	338 12
151234	12- 3-17.	12- 6-17	A. W. Brown Electric Co., Inc.....	34 50				Sheriff, Bronx County.	
			President of the Borough of Queens.		153016	10-23-17	12-28-17	A. B. See Electric Elevator Company..	\$4 80
152610	12-11-17	12-27-17	Joseph Elias & Co.....	7 50				Department of Street Cleaning.	
148123	46239	12-14-17	Peace Bros	51 42	150406		12-21-17	Heilbrunn & Kahn	\$186 00
148122	46240	12-14-17	Peace Brothers	67 74	150407		12-21-17	Thompson Bros.	178 50
152604	11-16-17	12-27-17	Keuffel & Esser Co.....	25 20	151449	4-30-17	12-24-17	Underhill, Clinch and Co.	35 35
152603	12-13-17	12-27-17	Alexander R. Boyce, Inc.....	10 77				Department of Taxes and Assessments.	
152605	11-30-17	12-27-17	Strang Auto Garage Co., Inc.....	50	153265		12-29-17	New York Telephone Company	\$34 31
152607	11-30-17	12-27-17	Strang Auto Garage Co., Inc.....	20 00	153264		12-29-17	New York Telephone Company	15 10
152606	12- 1-17	12-27-17	Hillside Garage	20 00				Board of Water Supply.	
152596	8-31-17	12-27-17	Strang Auto Garage Co., Inc.....	3 71	152403	12-10-17	12-27-17	Gerald V. Grace	\$24 90
152597	10-31-17	12-27-17	Strang Auto Garage Co., Inc.....	2 25	152404	11-15-17	12-27-17	Larry Weil Co., Inc.	21 50
152595	9-30-17	12-27-17	Hillside Garage	37 56	152401	12- 6-17	12-27-17	Cadillac Oil Company	21 70
			Public Service Commission.		152397	12- 3-17	12-27-17	The Smith Worthington Co.	19 50
153238	12-28-17	George S. Rice, Division Engineer....	\$116 09	152398	6-15-17	12-27-17	Chalmers Sales Co.	2 00	
153236	12-28-17	H. A. D. Hollmann, Auditor	506 88	152405	12- 1-17	12-27-17	The Motor Car Equipment Co.	4 79	
153237	12-28-17	Travis H. Whitney, Commissioner....	34 96	152399	12- 7-17	12-27-17	The Allen Auto Specialty Co.	3 09	
152910	12-28-17	John H. Myers, Engineer	116 04	152394	11-30-17	12-27-17	Consolidated Gas Company of New		
152911	12-28-17	Travis H. Whitney, Commissioner....	21 90				York	1 35	
150778	11-30-17	12-22-17	Wadsworth Garage, Inc.....	62 35				Rose Telephone Company	32 65
150787	11-19-17	12-22-17	B. F. Kane & Brc.	59 40	152450		12-21-17	The Ballwood Company	174 25
150772	11-28-17	12-22-17	The Leeds & Northrup Co.	40 56	150424	10-29-17	12-21-17	Everett and Treadwell Co.	540 41
150765	11-26-17	12-22-17	Domestic Mills Paper Co.	90 00	150431	11-30-17	12-21-17	Uriah Conner	467 50
150788	11-22-17	12-22-17	Lenz Apparatus Co., Inc.....	8 15	15429	12- 4-17	12-21-17	McKesson & Robbins	928 06
152491	12-27-17	12-27-17	New York Telephone Co.	15 55	150440	12- 4-17	12-21-17	Charles P. Berkley	76 25
152069	12-27-17	12-27-17	Cornelius V. V. Powers, Division Engineer	3 65	150469		12-21-17	Arthur H. Blanchard	125 00
					150470		12-21-17	Charles Wellford Leavitt	675 00
152516	12- 1-17	12-27-17	Rialto Garage Co.	\$39 15	154741	12- 1-17	12-21-17	York & Sawyer	250 00
152319	12- 7-17	12-27-17	Jacob Boss	30 10	150419		12-21-17	John T. Brady & Company	3,442 50
152324	11-22-17	12-27-17	Autographic Register Co.	2 75	150420		12-21-17	John T. Brady & Company	12,548 79
152327	9-20-17	12-27-17	Agent and Warden, Great Meadow Prison	17 60	150467	10-30-17.	12-10-17	National Shorthand Co.	548 63
					139965		12-21-17	Sprague & Henwood, Inc.	15,538 53
152330	12-23-17	12-27-17	James H. Dunham & Co.	25 15					
152334	11-30-17	12-27-17	The Peck Bros. & Co.	36 00	153176				
152335	11-30-17	12-27-17	Agent and Warden, Clinton Prison....	3 75					
152336	10-23-17	12-27-17	Martin-Evans Co.	1 80	152883				
152347	11-30-17.	12- 6-17	Keasbey & Mattison Co.	3 60	153175				
152342	12-27-17	12-27-17	Bloomingdale Bros.	48 72	152882				
152338	11- 9-17	12-27-17	The Mercury Mfg. Co.	12 00	151646	12- 1-17	12-26-17	Edward L. Deal	104 73
152339	11-30-17	12-27-17	Stanley & Patterson	1 20	151648	11-10-17.	11-30-17	W. J. B. Motor Truck Co., Inc.	14 64
152341	11-23-17	12-27-17	The Auto Electric Service Co.	7 70	151641	11-27-17	12-26-17	Crocker-Wheeler Company	80 86
152517	12- 3-17	12-27-17	The National Saw Filers' Association.	7 20	151645	11-30-17	12-26-17	Madison Auto Co.	12 00
152508	11-21-17	12-27-17	Parke, Davis & Co.	3 05	151637	9-29-17	12-26-17	Jeri A. McCue	2 51
152503	11-26-17	12-27-17	The Kny-Scheerer Corp.	80 78	151632	11-30-17	12-26-17	The A. P. Smith Mfg. Co.	36 00
147430	45681	12-13-17	Donn Barber	44 44	151647	11- -17	12-26-17	Knickerbocker Ice Co.	2 00
152513	12-10-17	12-27-17	Joseph D. Duffy, Inc.	14 56	151649	11-30-17	12-26-17	Connelly Iron Sponge & Governor Co.	12 75
152343	11- 7-17	12-27-17	Bronx County Auto Co., Inc.	1 30	151650	11- -17	12-26-17	Adams Express Company	32
152344	11-21-17	12-27-17	General Electric Co.	23 40	151636	12-11-17	12-26-17	E. Belcher Hyde	14 00
152345	12- 4-17	12-27-17	Hardware & Supply Co.	1 92	151622	7- 1-17	12-26-17	The Gramatan Springs Co., Inc.	60
152511	11-21-17	12-27-17	Oriental Rubber & Supply Co., Inc.	7 88	151624	11-30-17	12-26-17	Granite City Soap Co., Inc.	6 50
152532	47108	12-27-17	Rebecca Melicow	21 84	151643	10-31-17	12-26-17	Jere A. McCue	3 12
152318	11-24-17	12-27-17	Acker, Merrill & Condit Co.	78	151628	12- 4-17	12-26-17	The Remington Arms Union Metalic Cartridge Company	6 96
152317	11-28-17	12-27-17	Reese Bros.	18 80					
152323	11-27-17	12-27-17	Columbia Paper Co.	90 50	151626	12- 4-17	12-26-17	The Remington Arms Union Metalic Cartridge Co.	3 48
152337	11-14-17	12-27-17	Royal Eastern Electric Supply Co.	18 30					
					151629	12- 1-17	12-26-17	Baker, Murray & Imbrie, Inc.	6 00
152455	12- 8-17	12-27-17	Van Brunt Tandy	\$10 47	151630	11-16-17	12-26-17	Oriental Rubber & Supply Co., Inc.	7 50
152456	11-23-17	12-27-17	J. D. McCarthy Co.	3 35	150645	1			

Invoice Finance Date Vouch- or Con- tract er No. Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- tract er No. Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- tract er No. Number.	Name of Payee.	Amount.
21030 12-5-17	Merck & Co.....	1 10	21108 12-6-17	New York Stencil Works..	7 00	20927 48531	Arnold, Hoffman & Co., Inc.	2,901 35
21031 9-28-17	Burroughs, Welcome Co... Commissioner of Jurors, Bronx County.	10 08	21099 12-11-17	Thermoid Rubber Co.....	7 01	20928 47862	Kennedy Valve Mfg. Co....	4,710 00
20887	New York Tel. Co.....	12 56	21110 12-12-17	The Universal Car Co.....	2 15	20929 47103	Santor Const. Co., Inc.....	1,812 93
20883 12-29-17	M. B. Brown P. & B. Co.	43 50	21111 12-12-17	John Simmons Co.....	1 15	20930 47802	Murphy Bros.	5,788 78
20884 12-31-17	Nickel Towel Supply.....	3 25	21112 12-1-17	Doty, Demos Co., Inc.....	53 50	20909 48395	M. L. Bird Co.....	107 25
20885	Alfred Franki.....	1 87	21113 12-1-17	M. L. Simon, Inc.....	3 21	20910 46390	The Flatbush Gas Co.....	5 00
20886 12-8-17	Tower Bros. Staty. Co.... Miscellaneous.	1 73	20874 46117	The Werner-Huberty Co... Department of Plant and Structures.	6,283 54	20911 46391	The New York Edison Co.	409 00
20857	Childrens Aid Society.....	185 00	20875 46112	Emil Diebitsch	6,336 18	20912 46395	The United Electric Light & Power Co.....	280 30
20858	Hebrew Sheltering Guardian Society	14,049 87	21000 24,712 34	President of the Borough of Manhattan.		20913 46391	The New York Edison Co.	90,480 93
20859	Hospital for Deformities and Joint Diseases.....	395 39	20982 37163	Sicilian Asp. Pav. Co.....	1,531 81	20914 46370	The New York Edison Co.	509 49
20860	St. Marks Hospital, New York City	16 25	20983 40175	Sicilian Asp. Pav. Co.....	229 16	20915 46358	Welsbach Street Ltg. Co. of Am.	12,765 03
20861	St. Johns Long Island City Hospital	1,332 80	20984 43224	Sicilian Asp. Pav. Co.....	126 10	20916 46391	Welsbach Street Ltg. Co. of Am.	95 68
20862	The Societe Francaise De Bienfaisance	25 60	20985 43223	Sicilian Asp. Pav. Co.....	114 39	20917 46601	The Bronx Gas & Electric Co.	42 92
20980	N. Y. Eye and Ear Infirmary	22 50	20986 40186	Sicilian Asp. Pav. Co.....	278 96	20918 46391	The New York Edison Co.	16,528 39
21075	Benj. Green	500 00	20987 37355	Aztec Asphalt Co., Inc.....	85 69	20919 46390	The Flatbush Gas Co.....	730 78
21076	Jos. Romain	100 00	20988 42402	Aztec Asphalt Co., Inc.....	107 52	20920 46394	Richmond Light & R. R. Co.	2,562 53
21077	J. Macken	50 00	20989 37356	Cleveland Trinidad Paving Co.	695 31	20921 46368	New York & Richmond Gas Co.	538 51
21078	Edward Meyer	50 00	20990 40320	United States Wood Pres. Co.	422 21	20922 46391	The New York Edison Co.	179 33
21079	Lewis Joseph	50 00	20991 33752	Harlem Cont. Co.....	140 94	20923 46390	New York & Richmond Gas Co.	10 24
21080	Burke & Sullivan	50 00	20992 36772	W. J. Fitzgerald.....	113 57	20924 46393	Queens Borough Gas & Electric Co.	190 32
21081	Cornelius J. Cregan	50 00	20993 36774	W. J. Fitzgerald.....	597 39	20925 46393	Queens Borough Gas & Electric Co.	210 00
21082	Burke & Sullivan.....	50 00	20994 34372	Barber Asp. Pav. Co.....	226 21	20926 46394	Queens Borough Gas & Electric Co.	259 20
21001 12-7-17	Benjamin Cohen	25 00	20995 34349	Barber Asp. Pav. Co.....	49 54	20927 46394	Richmond Light & R. R. Co.	354 75
21002 11-7-17	Louis Cohen	7 50	20996 37104	Asphalt Const. Co.....	344 14	20928 46394	The Mutual Towel Sup. Co.	1 50
21003	George P. Sanborn et al... Gillen's Express and Truck- ing	353 33	20997 37105	Asphalt Const. Co.....	337 73	20929 46394	The Mutual Towel Sup. Co.	1 00
21004			20998 37338	Asphalt Const. Co.....	123 45	20930 46394	Stanley & Patterson.....	2 88
21005	Thompson, Starrett Co....	11 60	20999 37348	Asphalt Const. Co.....	46 42	20931 46394	William S. Rising	48 30
21006 12-10-17	William P. Burr	7,116 69	21074 1-2-18	Frank Doyle	600 00	20932 46394	A. J. Tower Co.....	44 20
21007	Louis DeJonge & Co.....	250 00	21057 48005	B. Diamond	270 00	20933 46394	Cavanagh Bros. & Co.	43 35
21008 12-17-17	Sandolo Carbone	9 80	21058 48025	Otto Metz	5,655 00	20934 46394	W. R. Ostrander & Co.	3 68
21009 12-17-17	Nellie E. Wipperman	3 66	21059 46485	Edw. G. Butterfield.....	1,077 46	20935 46394	Willys-Overland, Inc.	3 75
21010 11-6-17	William A. Hill	6 00	21060 45681	Donn Barber	26 94	20936 46394	Walter H. Ambrose	189 00
21011 12-17-17	Munroe Stiner	2 50	21061 48397	Pattison & Bowns	3,315 36	20937 46394	Bentleys Garage, Inc.	7 70
21012 11-27-17	Nathan Toll	6 70	21062 48359	Knickerbocker Supply Co.	1,396 78	20938 46394	Bentleys Garage	5 00
21013 12-5-17	Charles Novello	3 00	21063 48499	Conron Bros. Co.....	1,093 25	20939 46394	Gerdes Garage Co.	6 00
			21064 48502	Grand Central Market.....	2,520 51	20940 46394	Palazzo Garage	3 75
			21065 48595	Nathan Strauss, Inc.....	325 12	20941 46394	Plaza Garage	12 00
			21066 48495	Saml. E. Hunter	2,307 87	20942 46394	Reliance Motor & Garage Co.	10 00
			21067 48503	Saml. E. Hunter	128 94	20943 46394	Reliance Motor & Garage Co.	12 00
			21068 48517	United Market & Grocery Co.	229 13	20944 46394	Westchester Lighting Co.	6 45
			21069 48511	Mutual McDermott Dairy Corp.	4,848 25	20945 46394	William M. Sullivan, Prop.	60 00
					74 88	20946 46394	Bedford Garage	15 00
					108 94	20947 46394	Gorden Garage Co.	15 00
					282 73	20948 46394	Plaza Garage	12 00
					900 72	20949 46394	Reliance Motor & Garage Co.	12 00
			21136 4715	Baker, Voorhis & Co.	212 80	20950 46394	Reliance Motor & Garage Co.	1 00
						20951 46394	Williams Garage	12 00
						20952 46394	Thomas Murphy	30 00
						20953 46394	Thomson Meter Co.	3 25
						20954 46394	Isador Krasnor	3 28
						20955 46394	John F. Schmadeke	133 56
						20956 46394	The Brooklyn Union Gas Co.	106 51
						20957 46394	R. & O. Tire Co.	12 40
						20958 46394	John F. Schmadeke, Inc.	120 60
						20959 46394	The United Electric Light & Power Co.	1,448 75
						20960 46394	The United Electric Light & Power Co.	82 07
						20961 46394	Sibley-Pitman Electric Corp.	360 36
						20962 46394	Richmond Light & R. R. Co.	13,436 05
						20963 46394	Richmond Light & R. R. Co.	78 43
						20964 46394	The New York Edison Co.	4,437 34
						20965 46394	The Edison Electric Ill. Co.	423 92
						20966 46394	Peerless Towel Supply Co.	326 90

Borough of Brooklyn.

Report for week ended Dec. 15, 1917.

Bureau of Public Buildings and Offices.
Orders Issued—For supplies, 16; for repairs, 5.

Bills aggregating \$793.55 were transmitted to the Finance Department.

Bureau of Incumbrances and Permits.
Complaint Department—Department of Parks, 1; Law Department, 46; Mail, 1; Office, 2; Police Department, 13. Classification and Disposal: Boulders, 84; trees and limbs, 20; earth and rubbish, loads, 6; large piece of timber, 1.

Inspectors' Department — Complaints settled, 72; inspections, 37 (building operations); permits and applications approved, 28.

Permit Department—Permits: Tool houses, 4; flag walks, 2; building material, 5; vaults, repairs to, 2; crosswalks, 5; special, 20; tar kettles, 3; Edison Co., 7; driveways, 1; Telephone Co., 2; railroad companies, 1; Gas companies, Brooklyn Union Gas, 20; Kings Co. Lighting, 4; Borough Gas Co., 3; sewer connections and repairs, 57.

Cashier's Department — Moneys Received: Repaving over water connections, \$114.50; repaving over sewer connections, \$134.45; inspection of work done by corporations, \$51; extra paving, \$250; special paving, \$265.55; total, \$568.

Bureau of Sewers.
Moneys Received—For sewer permits, \$268.

Permits Issued—For new sewer con-

nections, 26; for old sewer connections (repairs), 17.

Work Done—Linear feet 6-inch house connections, also 8-inch, 75; linear feet pipe sewer built, 368; feet of sewer built, 368; manholes built, 2; feet of sewer repaired, 41; basins repaired, 32; linear feet of pipe sewers cleaned, 144,200; linear feet of sewers examined, 1,500; basins cleaned, 457; basins relieved, 11; basins examined, 1,503; manhole heads and covers reset, 6; manhole covers put on, 18; basin pans set and reset, 2; gallons sewage pumped, 26th Ward, 71,328,000; gallons sewage pumped, 31st Ward, 57,137,640; cubic feet sludge pumped, 26th Ward, 48,416; cubic feet sludge pumped,

mond School Furniture Co., 46 Palmetto st., Brooklyn, Furniture for Manhattan Trade School for Girls; Surety, United States Guarantee Co.

J. E. PALMER, Secretary.

Changes in Departments, Etc.

DEPARTMENT OF PARKS.

MANHATTAN AND RICHMOND.

Appointed—Jennie L. Nicholson, 112 Vanderveer st., Brooklyn, Cottage Attendant, at \$660 per annum, Dec. 28.

DEPARTMENT OF PLANT AND STRUCTURES.

Services Ceased—Edward C. Becherer, 107 W. 183rd st., Manhattan, Secretary to the Commissioner, at \$3,780 per annum, Dec. 31.

Transferred—Michael J. Lane, 1421 Franklin ave., Bronx, Laborer, at \$275 a day, from President of the Borough of The Bronx, Dec. 31.

Salary Fixed—Jerry Flood, 668 Lincoln rd., Brooklyn, to Auto Truck Driver, at \$960 per annum, Jan. 1.

Transferred—William J. Boylan, 77 W. 127th st., Manhattan, Inspector of Masonry, to Department of Public Charities, Dec. 20.

Salaries Fixed—Theodore Belzner, 574 W. 176th st., Manhattan, and James F. McMahon, 417 Sixty-second st., Brooklyn, Steel Inspectors, at \$1,740 per annum, Jan. 1.

COMMISSIONER OF JURORS, NEW YORK COUNTY.

Appointed—Thomas A. Madigan, 32 McCombs pl., and Duncan E. Oats, 658 Ninth ave., New York City, Messengers, at \$1,200 per annum, Dec. 17.

BOROUGH OF THE BRONX.

Services Ceased—Henry H. Farnum, 150 E. 150th st., Bronx, Chief Inspector, at \$3,000 per annum, Bureau of Buildings, Dec. 28.

DISTRICT ATTORNEY, BRONX COUNTY.

Appointed—Mildred E. Randal, Telephone Operator, at \$720 per annum, Dec. 31.

DEPARTMENT OF EDUCATION.

Appointed—Jacob Schleifer, 77 Essex st., Manhattan, Junior Draughtsman, Bureau of School Buildings, \$900 per annum, Jan. 2; Annie Langton, Cleaner, P. S. 14, Richmond, \$600 per annum, Dec. 26; Antonio Di Santis, Cleaner, P. S. 14, Richmond, \$672 per annum, Dec. 18; Gertrude Badish, 50 Lynch st., Brooklyn, Clerk, Bureau of Supplies, \$420 per annum, Dec. 14; Dora Kaufman, 340 Beckman ave., Bronx, Clerk, Division of Reference and Research, \$360 per annum, Dec. 24; Daniel P. O'Brien, 457 W. 54th st., Manhattan, Clerk, Bureau of Audit and Accounts, for not to exceed two months, \$75 a month, Dec. 24; Philip Pollina, 403 E. 63d st., Manhattan, Cleaner, Bureau of Supplies, for not to exceed six months, \$744 per annum, Dec. 21; Honor L. May, 558 E. 28th st., Brooklyn, Clerk, Bureau of Attendance, \$720 per annum, from Dec. 10 to Dec. 31; J. J. Goherty, 321 E. 125th st., Manhattan, Temporary Auto Truck Driver, Bureau of Supplies, \$960 per annum, Dec. 12; John Gabarini, 145 Butler st., Brooklyn, Temporary Auto Truck Driver, Bureau of Supplies, \$960 per annum, Dec. 14; Percy L. Grandy, 222 W. 27th st., Manhattan, Clerk, Bureau of Audit and Accounts, for not to exceed two months, \$60 per month, Nov. 21.

Wages Increased—William Britt, Thos. Meagher, Michael T. Flynn and John McLaughlin, Steamfitters, Bureau of School Buildings, from \$5.50 to \$6 a day, July 1.

Died—Michael O'Connell, Gasfitter, Bureau of School Buildings, from \$5.50 to \$6 a day, Dec. 10.

Promotions—Charles Rothman, Clerk, Superintendent of Schools, from \$300 to \$540 per annum, Dec. 26, Clerks, Bureau of Supplies, Jan. 1: Reuben Hillman, from \$540 to \$840 per annum; John J. V. Guerin, from \$540 to \$840 per annum; George Schoonover, from \$480 to \$600 per annum; William H. Plock and Jerry W. Ecan, from \$540 to \$600 per annum; Harold Cosgrove, from \$480 to \$600 per annum. Arthur Fischl, Mechanical Draughtsman, Bureau of School Buildings, from \$1,308.33 to \$1,439.17 per annum, Jan. 1.

Services Ceased—George W. Brennan, Attendance Officer, Dec. 19; Samuel S. Henderson, Janitor-Engineer, P. S. 43, Manhattan, Dec. 30; Michael F. Mullarkey, Janitor-Engineer, P. S. 59, Manhattan, Dec. 30; Kenneth Handy, Clerk, Bureau of Attendance, Nov. 30; Sylvia Barasch, Stenographer and Typewriter, Bureau of Attendance, Dec. 5; Aaron Nadell, Clerk, Bureau of Supplies, Dec. 15; John Gabarini, Auto Truck Driver, Bureau of Supplies, Dec. 18; Matilda Campbell, Stenographer and Typewriter, Office of the Superintendent of Schools, Dec. 15; Frederick W. Bodamor, Junior Architectural Draughtsman, Bureau of School Buildings, Dec. 15, 1917.

Salaries Increased—Jan. 1: Office of the Secretary: Charles Herr, Clerk, \$2,100 to \$2,340; Morris Warschauer, Clerk, J. Riley, Clerk, \$1,350 to \$1,440; William

\$1,680 to \$1,980; Max Dinowitz, Clerk, \$840 to \$960; Fredk. P. Sternfeld and John M. Connolly, Stenographers and Typewriters, \$1,680 to \$1,800; Lucia H. Lioy, Stenographer and Typewriter, \$1,350 to \$1,440; Helen B. Newman, Stenographer and Typewriter, \$720 to \$840; Catherine F. Coffey, Typewriter Copyist, \$500 to \$720; James A. Cuffe, Chauffeur, \$1,320 to \$1,440; Elizabeth V. Bennett, Stenographer and Typewriter, \$1,500 to \$1,800; Florence C. Skahan, Telephone Operator, \$660 to \$720; May Burke, Clerk, \$300 to \$360. Reference and Research: Henrietta Flaum, Clerk, \$1,200 to \$1,320; Alice L. Jopson, Clerk, \$1,050 to \$1,200; George F. Burkert, Clerk, \$900 to \$1,080; Lillian J. McDonagh, Typewriting Copyist, \$840 to \$900; Frances M. Gill, Stenographer and Typewriter, \$1,140 to \$1,200; Rose M. O'Connor, Stenographer and Typewriter, \$960 to \$1,020; Annie P. Deegan, Stenographer and Typewriter, \$840 to \$900; Lillian Tuckerman, Stenographer and Typewriter, \$720 to \$780. Bureau of Audit and Accounts: Gustav L. Graef, Clerk, \$1,980 to \$2,160; James L. Higgins, Clerk, \$2,100 to \$2,280; Louis D. Eckert, Andrew Jackson and John J. Brady, Clerks, \$1,500 to \$1,680; Arthur G. Hoch, Clerk, \$1,320 to \$1,440; Max Schneck and Charles Gilman, Clerks, \$1,200 to \$1,320; Joseph H. Newman and James J. Smith, Clerks, \$1,080 to \$1,200; Thomas J. Maddean and Arthur E. Rosenthal, Clerks, \$900 to \$960; Jacob L. Rosmarin, Francis J. Canning and Louis Levy, Clerks, \$840 to \$960; Hyman Goldstein and Charles S. Molloy, Clerks, \$660 to \$840; Carl Jung, Clerk, \$600 to \$720; Charles Sturzer, Clerk, \$600 to \$660; Joseph P. Fennelli, Clerk, \$360 to \$600; William P. Platt, Clerk, \$300 to \$600; Samuel Steinberger and Sidney H. Weiner, Clerks, \$300 to \$420; Bernard A. Mulvihill, Clerk, \$300 to \$360; Alex W. Stern, Clerk, \$300 to \$420; Jacob V. Gates, Clerk, \$1,500 to \$1,680; S. Ella Terre, Stenographer and Typewriter, \$1,500 to \$1,680; John B. Payne, Bookkeeper, \$2,680 to \$2,820; James H. Rooney and Robert M. Bingham, Examiners of Claims, \$1,500 to \$1,680. Office of the Superintendent of Schools: Lawrence F. Hogan, Statistician, \$1,950 to \$2,160; Frank V. Daly, Clerk, \$1,950 to \$2,160; Charles C. Sherrick, Clerk, \$1,680 to \$1,800; Mary Guiry, Clerk, \$1,500 to \$1,650; Albert C. Helm, Clerk, \$1,350 to \$1,440; Louis Siegel, Clerk, \$1,200 to \$1,320; Edward F. Canning, Clerk, \$1,350 to \$1,440; William T. Blunt, Clerk, \$1,200 to \$1,320; Abram Savitch, Charles E. Bunce, Francis J. N. Connor and Max H. Scheinback, Clerks, \$960 to \$1,080; Sarah M. Yates, Clerk, \$1,200 to \$1,320; Morris Finkelstein, Clerk, \$600 to \$660; Joseph P. Scollon, Clerk, \$540 to \$600; Clarence F. Yourman, Clerk, \$360 to \$420; Charles Rothman, Clerk, \$300 to \$420; James F. Dolan, Clerk, \$300 to \$420; Arthur R. Smyth, Clerk, \$300 to \$360; Bertha E. Fox, Stenographer and Typewriter, \$1,650 to \$1,800; Clarence E. Dow, Georgestine Atkins, Minnie L. Carron, J. E. McKenna, Lola E. Patton, Nell M. Mimie and Mary F. Donovan, Stenographers and Typewriters, \$1,500 to \$1,650; Mary B. Herlihy, Stenographer and Typewriter, \$1,350 to \$1,440; Mary C. Hefferan, Stenographer and Typewriter, \$1,320 to \$1,440; Margaret M. Efrige, Stenographer and Typewriter, \$1,050 to \$1,140; Aaron Klein, Stenographer and Typewriter, \$960 to \$1,200; Katherine M. Cyres, Stenographer and Typewriter, \$900 to \$1,020; Sadie J. Sattler, Stenographer and Typewriter, \$750 to \$960; Robert F. Rice, Stenographer and Typewriter, \$780 to \$840; Anna Ryan, Anna E. McCabe and Sara A. Nagle, Stenographers and Typewriters, \$600 to \$720; Ollie G. Cooke, Stenographer and Typewriter, \$840 to \$960; George Schoonover, from \$480 to \$600 per annum; William H. Plock and Jerry W. Ecan, from \$540 to \$600 per annum; Harold Cosgrove, from \$480 to \$600 per annum. Arthur Fischl, Mechanical Draughtsman, Bureau of School Buildings, from \$1,308.33 to \$1,439.17 per annum, Jan. 1.

Stein and Catharine Webb, Clerks, \$1,200 to \$1,320; Sol Hertzoff and Philip Weinstein, Clerks, \$960 to \$1,080; Edward J. Dunn, Clerk, \$900 to \$1,080; John V. Maher, Clerk, \$900 to \$960; Philip Abrams, Clerk, \$840 to \$960; H. E. Simmelkjaer, Clerk, \$600 to \$660; Charles Huber, Clerk, \$540 to \$600; Salvatore Calderone, Clerk, \$540 to \$660; Luke F. Courtney, Maurice F. Counihan and Edward A. Cohen, Clerks, \$360 to \$420; Henry J. Prendergast and Giuseppe M. Cornacchia, Clerks, \$300 to \$420; Lawrence J. Tully, Clerk, \$300 to \$360; Edward W. Kehoe, Fuel Inspector, \$1,800 to \$1,920; Charles D. Flack and Joseph P. Hanify, Fuel Inspectors, \$1,380 to \$1,440; Albert Strauss and John H. A. Filan, Fuel Inspectors, \$1,350 to \$1,440; John J. Hurley and Michael L. Fitzpatrick, Fuel Inspectors, \$1,260 to \$1,320; Charles L. Rose, Licensed Steam Boiler Fireman, \$900 to \$1,200; Randolph W. Graham, Stenographer and Typewriter, \$1,200 to \$1,320; Agnes J. Maginn, Stenographer and Typewriter, \$1,650 to \$1,800; Martha Fischer, Stenographer and Typewriter, \$1,080 to \$1,140; Theresa H. Kearney, Stenographer and Typewriter, \$1,050 to \$1,140; Henry Frank, Chemist, \$1,500 to \$1,620; Henry O'Dougherty, Laborer, \$900 to \$960; Cornelius O'Leary, Laborer, \$768 to \$840; Nathan Slawitz, Patrick Campbell and Benjamin Schloss, Laborers, \$744 to \$840; Patrick J. Sullivan, Fuel Inspector, \$1,350 to \$1,440; Gustave Hirsch, Michael J. Allen, Louis Reich, John J. Kilday, Simon Rosenfeld, Thomas F. Healy, Frederick J. Copp and Thomas F. McKeon, Laborers, \$744 to \$840; Edward H. Kohle, James McGhee and William J. Gardner, Cleaners, \$900 to \$960; James Clyne, Cleaner, \$744 to \$792; Frederick E. Kirchner, Gymnasium Attendant, \$1,500 to \$1,740; Bureau of Buildings: Carrie Alexander, Clerk, \$300 to \$360; Jacob C. Jung, Clerk, \$1,350 to \$1,560; James E. McGlone, Clerk, \$540 to \$600; Joseph P. Reynolds, Louis E. McLaughlin, John B. Frye and Andrew Augstad, Clerks, \$300 to \$420; Joseph Gordon, Clerk, \$300 to \$360; Ellen C. Ives, Stenographer and Typewriter, \$1,650 to \$1,680; Lillian Straehle, Stenographer and Typewriter, \$1,140 to \$1,200; Johanna A. Dobrovsky, Stenographer and Typewriter, \$840 to \$900; Dorothea C. Kelly, Stenographer and Typewriter, \$750 to \$840; Helen T. Reilly, Telephone Switchboard Operator, \$660 to \$720; Anna E. Cashman, Clerk, \$300 to \$360. Office of Supervisor of Janitors: Anna J. Lynch, Stenographer and Typewriter, \$840 to \$900. Bureau of Lectures: Ida M. Crean, Stenographer and Typewriter, \$720 to \$780; Beatrice E. M. Meyer, Clerk, \$300 to \$420. Elevator Attendants: Alfred E. Brunswick, Fred Ellis and Rocco Marchese, \$924 to \$948; Richard Goggin, \$900 to \$948; Jeremiah Egan, Patrick J. Hogan, Louis Heckinger, Charles J. Speck, Raffaele Romano, Henry Mandelbaum, Joseph Scalzo and Valentine Shannon, \$780 to \$840; Michael Shea and Frank Girardi, \$750 to \$840; Lorenzo Faldemeyer, Joseph Feldman, James Donegan, William Erath and Max Jacobs, \$780 to \$840; Walter H. Donohue, \$900 to \$948.

LAW DEPARTMENT.

Promoted—James D. O'Sullivan and Francis E. V. Dunn, Bureau of Penalties, and Leon N. Futter, Main Office, to Deputy Assistant Corporation Counsel, at \$280 per annum, Dec. 31.

BOROUGH OF MANHATTAN.

Appointed—Thomas J. Gavin, 178 Calyer st., Brooklyn, Elevatorman, \$768 per annum, Bureau of Public Buildings and Offices, Dec. 24.

Wages Increased—Michael J. Ahern, Calogero Alessi, William Altmayer, Radrigh Arietta, George Armstrong, Michael J. Baker, Daniel Barry, Christian Beck, Bernard E. Boylan, William Boyle, Stephen Brady, Anton Brejcha, Rocco C. Buccico, John J. Byrnes, James Cahill, Michael Cammaroto, Filippo Campanella, Giacomo Carraro, John Carroll, John B. Casalovino, Daniel J. Casey, Michael Casey, George A. Ceres, William F. Coligan, Edward F. Comerford, Joseph Comiskey, Thomas Conlon, George Corbett, Martin Cotter, Patrick Cotter, Charles N. Coulter, Matthew Coyle, William P. Delaney, No. 1, George Dougherty No. 2, Michael Driscoll, John P. Dunn, Joseph Edelson, James Egan, Sebastian Eichauer, William M. Fagen, Mercantonio Faggella, John J. Fallon, William F. Farrell, Michael Fay, Charles V. Fay, Arthur F. Ferrier, Max M. Fischer, Michael Fitzgerald, James L. Fitzpatrick, Timothy Flanagan, Giuseppe Polino, James Ford, Frank Galgano, Henry J. Gilbert, Morris Gross, John Gurrin, Edward F. Hale, John Hannigan, Patrick Harris, Patrick J. Heaney, John Higgins, John Hogan No. 1, John Hogan No. 2, Thomas F. Horgan, Joseph Horn, David P. Ives, John Jackson, James Joyce, James J. Kane, Abraham Kaplan, Patrick Keenan, Jeremiah Keans, John M. Kelly, Michael Kenealy, James P. Kennedy, Peter J. Killian, Isias Kitz, August Klorer, Herman Knopp, Barnett Kremer, George Lang, Michael Larkin, James Layden, Daniel A. Leavy, Hyman Levy, Vincent Licursi, Samuel Loos, Bernard Loran, David Lootman, Michael J.

Lough, Francis Lucky, John Lutz, John McCabe, John McCaffrey, Seff McClellan, Patrick Preston, John Prunty, Nicholas Redey, James Regan, John Reilly No. 2, James Reilly, John C. Reissenweber, Santi Ricci, Louis Richman, James A. Reilly, Daniel Robinson, Louis Rose, Louis Rothman, Santos Ruffins, Thomas Ryan, Osias Salzman, Joseph Sabella, Joseph Scuzzafaro, Paul J. Sessa, Dennis Shea, Jeremiah Smith, John J. Smith, William Smith, Francesco Solerti, David Sonneschein, Hyman Spiegel, Thomas J. Stapleton, John Stiles, Henry Struve, Lorenzo Susman, Daniel F. Sweeney, William J. Sweeney, Martin J. Tahane, Thomas D. Tate, Bernard Thines, Geo. E. Throckmorton, Frank Tighe, William Torocco, James Trainor, David Troth, Emanuele Viggiano, Anton Walker, John J. Wallace No. 2, Joseph Weinstein, William J. Whelan, Robert Wheelhouse, Benjamin Winkler, Chas. J. Wynn, Charles J. Zink, William McCormack, Robert E. McCullough, James McGill, Edward McGoldrick, Walter A. McGuirk, Michael McInerney, John McKenna, James McMahon, Michael McMurray, Michael J. McNamara, Christopher Maguire, Harry J. Maher, George Maher, Arsenio Mangiere, Stefano Marra, John A. Marzinski, Owen Monahan, John J. Mulligan, John Murphy, James Murtha, Frank Ochello, James O'Grady, John O'Hare, John O'Keefe, Thomas O'Rourke, Pietro Parisi, Thomas Parsons, Arthur Pisko, John Pojda and Thomas J. Powers, Laborers, \$2.50 to \$2.75 a day, Bureau of Highways, Jan. 1.

Title Changed—Owen Dowd, 1015 Rogers ave., Brooklyn, from Paver to Foreman of Pavers, at \$5 a day.

Wages Increased—Asphalt Workers: William Carrington, Samuel Colella, Ernest Coscia, George Cross, Daniel Dyson, Joseph Finley, Calozano Gallo, George Lawrence, Giuseppe Maranzano, Stephen Matroshano, Thomas Nixon, Matteo Scelfo, George W. Scott and John Territo, \$2.60 to \$2.85; Giuseppe Caruso, Domenico Cotrone, Pietro Di Figlia, Salvatore Emanuele, Charles E. Fields, Raffaele Giannettino, Francesco Macri, Jordon Morris, Joseph Olimo, Pasquale Pascuzzi, Antonio Sapi, Vincenzo Spina, Salvatore Valenza, Luther Washington and Alexander White, \$2.85 to \$3 a day; Charles M. Alexander, Pasquale Amato, George Aprigliano, Calogero Baio, Vincenzo Baio, Anthony Balsamo, Giuseppe Battista, Antonio Bertram, Andrew Campbell, Ernest Cascia, Tony Cavolo, Gaetano Ciavdaro, Thomas J. Connaughton, William F. Connaughton, Patrick F. Connolly, Michael F. Connors, William Curtin, Antonio Cuvillo, Sebastiano Del Duca, Giuseppe Dime, Alfred Downey, Mariano Fiorenza, Michael McAvoy, Patrick Teacarr, Pasquale Tozzi, Luigi Casparini, Antonio Giangrande, Peter Giannettino, William F. Godsoe, Edward Junius, Raffaele Lanzano, Martin Litterer, William Magee, Salvatore Melfa, Martin V. Monahan, Michele Montemarano, Giuseppe A. Nevandro, Carlo Nuzzi, Raffaele Pellizzi, Pietro Puleo, George V. Ruf, Francesco Russo, Giuseppe Scalfani, Pasquale Seno, Elia Serravillo, William A. Smith, Michele Vasaturo, Fred Wagner, John E. Wagner, Cartha Woody, James Young, Frank Allison, Peter Axelrad, Sabatino Barbato, Lawrence Bayer, Antonio Bracco, Vincent Bruno, Lawrence F. Burke, Peter Campbell, Joseph Cappa, George Chambers, Gerald Cruise, Albert Crumill, George Curtin, John F. Doyle, James Esposito, Antonio Festa, Nathan Hargrave, Ross Jackson, William H. Jones, Walter Koontz, Albert Kruger, Nicholas Maranzano, Vincent Minarovich, Edward Minton, Charles Moore, Thomas Moore, William C. Mudge, Francis J. O'Brien, William Payne, Edward Pfeiffer, Carmine Romano, Giacomo Rubino, William Rutledge, Fiorarante Sabatino and Pietro Spacceti, \$2.50 to \$2.75 a day.

Peter Carroll and Thomas McGuire, Foremen, \$4 to \$4.40 a day; John J. Clark, Leonardo Coniglio, John Lieb, Denis Ruhm and Pasquale Survi, Asphalt Workers, \$2.75 to \$3 a day, Bureau of Public Buildings and Offices, Jan. 1; Ambrose J. Spain, Plumber, \$5.50 to \$6 a day; Peter S. Butler, Electrical Helper, \$3 to \$3.25 a day; Thomas F. Nicholas, Marble Setter's Helper, \$3.25 to \$3.50 a day; John H. Barry and John F. Meagher, Elevator Constructors, \$5.50 to \$5.52 a day; Alfred J. Charbonneau, Harry O. Hess, Walter McNally and James Murphy, Helpers, \$3.40 to \$3.52 a day, Bureau of Administration, Jan. 1; Thomas J. Hanley, Driver, \$3.50 to \$3.75 a day; John Holton, John McCann, Jeremiah Shinnick and Michael Wilson, Laborers, \$2.50 to \$2.75 a day.

Salaries Increased—Jan. 1: Bureau of Topography, Jan. 1: Charles H. Levy, Assistant Engineer, \$2,700 to \$2,940; Walter Grill, Clerk, \$720 to \$840; Abner Cohen, Clerk, \$600 to \$660; Harry Schechtman, Clerk, \$300 to \$360; James E. L. Ryan, Transitman, \$1,560 to \$1,680; James McKenna and William E. Hafener, Transitman, \$1,500 to \$1,560; John M. McEvoy and George C. Young, Rodmen, \$1,320 to \$1,440; John D. Clair, Peter J. Cahill, Alfred M. Dooley and Francis A. Knoblock,

Rodmen, \$960 to \$1,020; Franklin A. Ryan, Rodman, \$900 to \$960; Christopher J. Ford, Henry Cole, Randall W. Shattuck and Matthew G. McQuade, Axemen, \$960 to \$1,020; William H. Bochmer, Sounder, \$960 to \$1,020; Harry Kantrowitz and Albert E. Grubb, Draftsmen, \$1,500 to \$1,620; Rudolph Edelson, Draftsman, \$1,320 to \$1,440; Geo. W. Krug, Draftsman, \$1,200 to \$1,320, Bureau of Highways: James Ely, Louis Bohn, John J. Huggard, John J. Smith, Eugene E. Sullivan, Cornelius Callahan, John Carroll, Domenico Cuomo, Albert D. Dean, Louis Dossik, George T. Gray, James Dugan, George H. Erisman, Thomas B. Handlin, Thomas Head, Thomas F. Horan, John Kelly No. 1, John Kelly No. 2, Harry P. Kyle, Henry Lyons, Jackson Marmorstein, Leone P. Memi, James Murphy, Edward C. McCullough, Patrick J. McCoy, George McDermott, Matthew J. O'Neill, William J. Poland, Daniel Quane, John Reynolds, Louis Santos, George Schierhorst, George Viger, Henry Weber, Lawrence White, William J. Smith, James Shannon and Patrick Short, Laborers, \$600 to \$720; Abraham Kadin and Frank W. Burke, Chemists, \$1,200 to \$1,260; Charles J. Phillips, John F. Wall, Henry Weymann, Frank Nearing, John Reynolds, Stephen Daniels and Alpheus Peck, Inspectors, \$1,200 to \$1,260, Bureau of Sewers: Inspectors: Denis J. Fogarty and Paul J. Treutler, \$1,260 to \$1,320; Thomas R. Darmody, Alfred I. Ostrander, Warren W. Dyckman, William H. McDonald, Walter B. Kilduff, William P. Manning, Horace B. Loomis, William B. Osterhout, William Tobin, Michael Dalton, Charles F. Kelly, Frederick W. Mulley, John J. Furlong, William H. Welsh, Thomas W. Larkin, Harold W. Hegeman and John F. Healy, \$1,200 to \$1,260; Daniel I. Curtin, Transitman, \$1,320 to \$1,560.

Services Ceased—Dec. 31: Bureau of Administration: Madeline G. Mechlin, 255 E. 17th st., Stenographer and Typewriter, \$900 per annum; Paul J. Esquerre, 454 W. 148th st., Expert Accountant, \$10 a day, Bureau of Public Buildings and Offices: Samuel Y. Megia, 388 Clifton pl., Brooklyn, Telephone Operator, \$720 per annum; Helen G. Brophy, 197 Bradford st., Brooklyn, Telephone Operator, \$780 per annum; Laura A. Hotchkiss, 509 W. 161st st., Swimming Instructor, \$900 per annum; William J. Pearlman, 2222 Bath ave., Bronx, Topographical Draftsman, \$1,500 per annum, Bureau of Sewers: Bureau of Highways: Thomas H. Smith, 117 Powers st., Brooklyn, Inspector of Regulating, Grading and Paving, \$1,260 per annum; John Reynolds, 3153 Broadway, Inspector of Regulating, Grading and Paving, \$1,260 per annum; William D. Phelan, 3731 West 148th st., Expert Accountant, \$10 a day, Bureau of Public Buildings and Offices: Samuel Y. 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Bureau of Public Buildings and Offices, 10th floor, 50 Court st.
Bureau of Sewers, 10th floor, 215 Montague st.
Bureau of Buildings, 4th floor, Borough Hall.
Topographical Bureau, 209 Montague st.
Bureau of Substructures, 11th floor, 50 Court st.

BOROUGH OF MANHATTAN.
President's office, 20th floor, Municipal Building.
Commissioner of Public Works, 21st floor, Municipal Building.
Assistant Commissioner of Public Works, 21st floor, Municipal Building.
Bureau of Highways, 21st floor, Municipal Building.
Bureau of Public Buildings and Offices, 20th floor, Municipal Building.
Bureau of Sewers, 21st floor, Municipal Building.
Bureau of Buildings, 20th floor, Municipal Building.
Telephone, 4227 Worth.
Frank L. Dowling, President.

BOROUGH OF QUEENS.
President's office, 68 Hunters Point ave., L. I. City.
Telephone, 5400 Hunters Point.
Maurice F. Connolly, President.
BOROUGH OF RICHMOND.
President's office, New Brighton. Telephone, 1000 Tompkinsville.
Calvin D. Van Name, President.

COUNTY OFFICES.

Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.: Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.
County Court House, Telephone, 5388 Cortlandt.
Wm. F. Schneider, County Clerk.

DISTRICT ATTORNEY.
Criminal Courts Building 9 a. m. to 5:15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.
Edward Swann, District Attorney.

COMMISSIONER OF JURORS.
280 Broadway, Telephone, 241 Worth.
Frederick O'Byrne, Commissioner.

PUBLIC ADMINISTRATOR.
Hall of Records, Telephone, 3406 Worth.
William M. Hoes, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records, Telephone, 3900 Worth.
Charles K. Lexow, Commissioner.

REGISTER.
Hall of Records, Telephone, 3900 Worth.
James A. Donegan, Register.

SHERIFF.
51 Chambers st., Telephone, 4300 Worth.
New York County Jail, 70 Ludlow st.
David H. Knott, Sheriff.

SURROGATES.
Hall of Records, Telephone, 3900 Worth.
John P. Cahalan, Robert Ludlow Fowler, Surrogate.
William Ray De Lano, Chief Clerk.

John F. Curry, Commissioner of Records.

KINGS COUNTY.

COUNTY CLERK.
Hall of Records, Telephone, 4930 Main.
William E. Kelly, County Clerk.

COUNTY COURT.
County Court House, Court open at 10 a. m. daily and sits until business is completed. Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House. Clerk's Office, Rooms 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 4154 Main.
John L. Gray, Chief Clerk.

DISTRICT ATTORNEY.
66 Court st., 9 a. m. to 5:30 p. m.; Saturday, to 1 p. m. Telephone, 2954 Main.
Harry E. Lewis, District Attorney.

COMMISSIONER OF JURORS.
381 Fulton st., Telephone, 330-331 Main.
Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.
44 Court st., Telephone, 2840 Main.
Frank V. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records, Telephone, 6988 Main.
Edmund O'Connor, Commissioner.

REGISTER.
Hall of Records, Telephone, 2830 Main.
Richardson Webster, Register.

SHERIFF.
50 Court st., Telephone, 6845 Main.
Daniel J. Griffin, Sheriff.

SURROGATE.
Hall of Records. Court opens at 10 a. m. Telephone, 3934 Main.
Herbert T. Ketcham, Surrogate.

John H. McCooey, Chief Clerk.

BRONX COUNTY.

COUNTY CLERK.
Civil Records—161st st. and 3d ave. Telephone, 9266 Melrose.

Criminal Branch, 1918 Arthur ave.
Joseph M. Callahan, County Clerk.

COUNTY JUDGE.
Bergen Building Annex, Tremont and Arthur ave. Telephone, 3205 Tremont.
Louis D. Gibbs, County Judge.

DISTRICT ATTORNEY.
Tremont and Arthur ave. Telephone, 1100 Tremont.
Francis Martin, District Attorney.

COMMISSIONER OF JURORS.
1932 Arthur ave. Telephone, 3700 Tremont.
John A. Mason, Commissioner.

PUBLIC ADMINISTRATOR.
2808 Third ave. Telephone, 9816 Melrose, 9 a. m. to 5 p. m.; Saturday, to 12 noon.

Ernest E. L. Hammer, Public Administrator.

REGISTER.
1932 Arthur ave. Telephone, 6694 Tremont.
Edward Polak, Register.

SHERIFF.
1932 Arthur ave. Telephone, 6600 Tremont.
James F. Donnelly, Sheriff.

SURROGATE.
Bergen Building Annex, 1918 Arthur ave.
George M. S. Schulz, Surrogate.

QUEENS COUNTY.

COUNTY CLERK.
364 Fulton st., Jamaica. Telephone, 2608 Jamaica.
Alexander Dujat, County Clerk.

COUNTY COURT.
County Court House, L. I. City. Telephone, 596 Hunters Point.

Court opens 10 a. m. Trial Term begins first Monday of each month, except July, August and September, and on Friday of each week.

Clerk's office open 9 a. m. to 5 p. m.; Saturday to 12:30 p. m. Telephone, 551 Jamaica.

County Judge's office always open at 336 Fulton st., Jamaica. Telephone, 551 Jamaica.

Burt Jay Humphrey, County Judge.

DISTRICT ATTORNEY.
County Court House, L. I. City. Telephone, 3871 Hunters Point, 9 a. m. to 5 p. m.; Saturday, to 12 noon.

Denis O'Leary, District Attorney.

COMMISSIONER OF JURORS.

County Court House, L. I. City. Telephone, 963 Hunters Point.

Thordyke C. McKenney, Commissioner.

PUBLIC ADMINISTRATOR.

362 Fulton st., Jamaica. Telephone, 223 Jamaica.

Randolph White, Public Administrator.

SHERIFF.

County Court House, L. I. City. Telephone, 3766 Hunters Point.

Samuel J. Mitchell, Sheriff.

SURROGATE.

364 Fulton st., Jamaica. Telephone, 397 Jamaica.

Daniel Noble, Surrogate.

RICHMOND COUNTY.

COUNTY CLERK.

County Office Building, Richmond. Telephone, 28 New Dorp.

C. Livingston Bostwick, County Clerk.

COUNTY JUDGE AND SURROGATE.

Trial Terms, with Grand and Trial Jury, second Monday of March, first Monday of October.

Trial Terms, with Trial Jury only, first Monday of May, first Monday of December.

Special Terms, without jury, Wednesday of each week, except the last week of July, the month of August and the first week of September.

Surrogate's Court.

Monday and Tuesday of each week at the Borough Hall, St. George, and on Wednesday at the Surrogate's Court at Richmond, except during the session of the County Court. There will be no Surrogate's Court during the month of August.

Surrogate's Court and Office, Richmond. Surrogate's Chambers, Borough Hall, St. George. J. Harry Tiernan, County Judge and Surrogate.

DISTRICT ATTORNEY.

Borough Hall, St. George. Telephone, 50 Tompkinsville, 9 a. m. to 5 p. m.; Saturday, to 12 noon.

ALBERT C. FACH.

District Attorney.

COMMISSIONER OF JURORS.

Village Hall, Stapleton. Telephone, 81 Tompkinsville.

EDWARD J. MILLER.

Commissioner.

PUBLIC ADMINISTRATOR.

Port Richmond. Telephone, 704 West Brighton.

William T. Holt, Public Administrator.

SHERIFF.

County Court House, Richmond. Telephone, 120 New Dorp.

Spire Pitou, Jr., Sheriff.

THE COURTS.

CITY COURT OF THE CITY OF NEW YORK.

City Hall Park. Court opens at 10 a. m. Trial Term, Part I, opens at 9:45 a. m. Telephone, 122 Cortlandt.

Special Term Chamber held from 10 a. m. to 4 p. m.; Saturday, to 12 noon. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.

Frank J. Goodwin, Clerk.

CITY MAGISTRATES' COURTS.

Boroughs of Manhattan and Bronx.

William McAdoo, Chief City Magistrate, 300 Mulberry st. Telephone, 9420 Spring.

Frank Oliver, Chief Clerk, 300 Mulberry st. Telephone, 9420 Spring.

Edward J. Cooley, Chief Probation Officer, 300 Mulberry st. Telephone, 9420 Spring.

First District—116 White st.

Second District—125 White ave.

Third District—2d ave. and 1st st.

Fourth District—151 E. 57th st.

Fifth District—121st st. and Sylvan pl.

Sixth District—162d st. and Brook ave., Bronx.

Seventh District—314 W. 54th st.

Eighth District—1014 E. 181st st., Bronx.

Twelfth District—1130 St. Nicholas ave.

Night Court for Women—125 Sixth ave.

Night Court for Men—151 E. 57th st.

Domestic Relations Court (Manhattan)—151 E. 57th st.

Domestic Relations Court (Bronx)—1014 E. 181st st., Bronx.

Municipal Term—Room 500, Municipal Building.

Traffic Court—301 Mott st., Borough of Brooklyn.

Deputy Chief Clerk, 44 Court st. Telephone, 7411 Main.

Deputy Chief Probation Officer, 44 Court st. Telephone, 7411 Main.

First District—318 Adams st.

Fifth District—Williamsburg Bridge Plaza.

Sixth District—495 Gates ave.

Seventh District—31 Snyder ave.

Eighth District—West 8th ave. and Coney Island.

Ninth District—5th ave. and 23d st.

Tenth District—133 New Jersey ave.

Domestic Relations—402 Myrtle ave.

Municipal Term—2 Butler st., Borough of Queens.

First District—St. Mary's Lycum, L. I. City.

Second District—Town Hall, Flushing.

Third District—Central Ave., Far Rockaway.

Fourth District—Town Hall, Jamaica.

Borough of Richmond.

First District—Lafayette ave., New Brighton.

Second District—Village Hall, Stapleton.

All courts open daily from 9 a. m. to 4 p. m., except on Saturdays, Sundays and legal holidays, when only morning sessions are held.

COURT OF GENERAL SESSIONS.

Criminal Court Building. Court opens at 10:30 a. m. Clerk's office open from 9 a. m. to 4 p. m., and on Saturdays until 12 noon. Telephone, 1201 Franklin.

Edward R. Carroll, Clerk.

MUNICIPAL COURTS.

The Clerk's offices are open from 9 a. m. to 4 p. m.; Saturday, to 12 noon.

Aaron J. Levy, President, Justice, Board of Municipal Court Justices, 264 Madison st., Manhattan. Telephone, 4300 Orchard.

Borough of Manhattan.

First District—146 Grand st. Telephone, 9611 Spring.

Additional part is held at the southwest corner of 6th ave. and 10th st. Telephone, 2513 Chelsea.

by a cable at each end it is suspended by ropes and operated by hand power. Car platform is about 5½ feet wide by 13 feet long. In its present condition it is just large enough to hold a small sized automobile. The car is located in carriage and automobile repair shop, and is used occasionally to take light vehicles to upper floors for storage. If enclosure called for were provided, the width of the platform would be reduced to such an extent as to make hoist useless; it is impossible for any one to ride on car.

Recommendation: While conditions and occupancy remain unchanged, waive order.

(9) Premises affected, N. Y. City, 12 W. 31st st.; appellant, Block-Weill & Goodman, Inc. Re dressing room. Appellants occupy 7th floor of premises for manufacture of ladies' dresses. They contemplate rearranging their factory, which will necessitate removing their dressing room to a portion of the factory where there will be no window to the outer air; in lieu thereof, appellants propose to use their show room as an emergency room, the show room having window to outer air; 6 females now employed; maximum number, 20.

Recommendation: Accept a dressing room of suitable size with artificial illumination, on condition that permission to use show room is given in case of emergency.

(10) Premises affected, Rome, 521 W. Liberty st.; appellant, Fred G. Gorton, 1-Prohibit occupant. 2-Additional exit. Three-story building; open lofts; no sprinkler; no combustibles; no fire alarm; occupancy of building, 18; above 1st floor, 18; above 2nd floor, 1 occasionally; exists, one interior stairway; no egress from roof; cigar factory; building measures 25 by 37 feet; stairway runs from front of building to 2nd floor, and at back of building is stairway from 2nd to 3rd floor, 3rd floor being stairway under eaves, used for storage, one person going there occasionally.

Recommendation: Accept 36-inch unenclosed wooden stairway with proper hand rails, to be provided at rear of building, from 2nd to 1st floor, and an opening on 3rd floor provided with trap door, and a straight ladder from 3rd floor to 2nd floor at front of building.

(11) Premises affected, Troy, Fulton and 4th sts.; appellant, Nichols & MacLaughlin. 2-Enclose exit stairs fireproof. 3-Additional exit. Three-story nonfireproof tenant factory building erected since Oct. 1, 1913; divided lofts; no sprinkler; no combustibles; no fire alarm; occupancy of building, 41; factory, 11; other, 30; above 1st floor, 27; above 2nd floor, 7; occupancy of 1st floor includes eight proprietors; exists, one unenclosed interior stairway; imperfect rear fire escape; openings to fire escape balconies nonfireproof; building designed for office building, but used partially for factory purposes, there being a millinery shop on 2nd floor of seven employees; alteration shop on 3rd floor, 2 employees; dressmaking establishment on 3rd floor with two employees. Exit stairs is constructed of incombustible material and is 46 inches wide.

Recommendation: Waive order No. 2 to enclose stairs and accept as additional exit, while conditions and occupancy remain unchanged, a horizontal exit conforming to Section 79-f-9 leading from each floor to adjoining building on the south, openings to be constructed at east end of main corridor on each floor. Fire escape to remain with nonfireproof openings; same serves office only.

(12) Premises affected, Utica, 831-851 Broad st.; appellant, Oneita Knitting Mills. Provide additional means of exit from box shop. Four-story building; sprinkler installed; no fire alarm system; combustibles carried; 4th and 3rd floors used for factory purposes, paper boxes being made thereon; 1st and 2nd floors used for factory purposes; on 3rd floor are 15 males, 11 females; 4th floor, 3 males; exists, one fireproof enclosed stairway from 1st to 2nd floors; from 3rd and 4th floors is fire escape extending to roof of office building adjoining.

Recommendation: Accept present interior stairs as first exit on condition that doors are left open at all times when any one is at work in building, and as 3d means of exit from 3rd to 4th floors accept fire escape extending to roof of office building if stairway in said office building be extended to roof, with bulkhead at roof level.

(13) Premises affected, Warrensburgh, River st.; appellant, Warrensburgh Woolen Co. (October 2, 1917.) Additional exit from southwest end of pants factory, 2nd and 3rd floors. Additional exit from southwest corner of spinning building, 2nd and 3rd floors. Additional exit from southeast end of weave shop. Three-story and basement nonfireproof building; open lofts; no sprinkler; combustibles; no fire alarm. Occupancy of building, 85; above first floor, 9; above second floor, 9; three interior stairways. Above order refers to orders to provide exits from 3 dead ends, each more than 100 feet from an exit. Building of frame construction and would burn rapidly in case of fire. 3rd floor used for storage, but is visited frequently. Orders necessary to provide for safety of employees.

Recommendation: Accept as compliance with No. 1 present stairs connecting basement and 1st floor if same be extended to 3rd floor, or a wooden stairway on outside of building at southwest corner of pants factory. This stairway to extend from 3rd floor to basement and to be enclosed with wooden partitions; openings thereto at each floor to be nonfireproof self-closing doors measuring 2 by 6 feet, said doorway to open outwardly on stair platform. As compliance with No. 2, provide interior ladder from 3rd to 2nd floor at point adjacent to 2nd floor window, which window leads to roof of a one-story extension where there is a ladder to ground. Accept as compliance with No. 3 present stairs at south end of weave shop, which extend to 2nd floor, if same be continued to 3rd floor.

AND it appearing that there are practical difficulties and unnecessary hardship in complying with the strict letter of the law and of the rules and regulations of the Industrial Code on the premises noted herein, and that in granting the variations recommended in each case, the spirit of the law and of the rules and regulations will be observed and public safety secured; and

It further appearing that each of the appellants herein has been advised that he would be given opportunity to be heard at this time and place if he desired to appear, and such of the appellants who appeared having been heard by the Commission, therefore.

Be it resolved that the State Industrial Commission grant the variations noted in each case to the appellants herein specified, with the understanding that said variations be effective so long as conditions and occupancy remain as of this date.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss.:

I, WILLIAM S. COFFEY, Secretary of the State Industrial Commission of the State of New York, DO HEREBY CERTIFY that I have compared the foregoing copy of a resolution with the original thereof, duly adopted by the State Industrial Commission on the 19th day of December, 1917, and duly filed in the office of said Commission, and that the same is a true and correct copy and transcript of said resolution and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the State Industrial Commission this 29th day of December, 1917.

W. S. COFFEY, Secretary.

(Seal)

DEPARTMENT OF STREET CLEANING.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Street Cleaning at Room 1244, Municipal Building, Manhattan, until 12 noon on

MONDAY, JANUARY 14, 1918.

FOR FURNISHING AND DELIVERING 1,000 ASH CART BOOMS AND 150 PAIRS OF PAPER CART BOOMS.

The time for the delivery of materials and supplies and the full performance of the contract is to ash cart booms, on or before June 30, 1918; partial deliveries before said date to be made as stated in the specifications; as to paper cart booms, on or before May 31, 1918; partial deliveries to be made before said date, as stated in the specifications.

The amount of security required for the faithful performance of the contract is 30 per cent. of the contract price. Each bid must be accompanied by a deposit of not less than 1½ per cent. of the amount of the bid in cash or certified check payable to the order of the Comptroller of the City.

Bids must be submitted in duplicate in separate envelopes, on the form prescribed by the Department of Street Cleaning; bids on any other form will not be accepted.

The bidder will state the price of each item or article contained in the specifications or schedules, per cover, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

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

Blank forms may be obtained at the office of the Department of Street Cleaning, Room 1244, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner.

Dated, Dec. 31, 1917.

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Street Cleaning, Room 1244, Municipal Building, Manhattan, until 12 noon on

MONDAY, JANUARY 14, 1918.

FOR FURNISHING AND DELIVERING 4,000 GALVANIZED IRON COVERS FOR SWEEEPERS' CANS.

The time allowed for the delivery of materials and supplies and the full performance of the contract is on or before April 1, 1918; 1,000 covers to be delivered on or before March 1, 1918.

The amount of security required for the faithful performance of the contract is 30 per cent. of the contract price. Each bid must be accompanied by a deposit of not less than 1½ per cent. of the amount of the bid in cash or certified check payable to the order of the Comptroller of the City.

Bids must be submitted in duplicate in separate envelopes, on the form prescribed by the Department of Street Cleaning; bids on any other form will not be accepted.

The bidder will state the price of each item or article contained in the specifications or schedules, per cover, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

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

Blank forms may be obtained at the office of the Department of Street Cleaning, Room 1244, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner.

Dated, Dec. 31, 1917.

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

SEALED BIDS WILL BE RECEIVED BY the Commissioner of Street Cleaning, Room 1244, Municipal Building, Manhattan, until 12 noon on

MONDAY, JANUARY 14, 1918,

FOR FURNISHING AND DELIVERING 5,000 GALVANIZED IRON ASH CANS.

The time allowed for the delivery of materials and supplies and the full performance of the contract is on or before May 1, 1918; 1,000 cans to be delivered on or before March 1, 1918, 2,000 additional cans on or before April 1, 1918, and balance to be delivered on or before May 1, 1918.

The amount of security required for the faithful performance of the contract is 30 per cent. of the contract price. Each bid must be accompanied by a deposit of not less than 1½ per cent. of the amount of the bid in cash or certified check payable to the order of the Comptroller of the City.

Bids must be submitted in duplicate in separate envelopes, on the form prescribed by the Department of Street Cleaning; bids on any other form will not be accepted.

The bidder will state the price of each item or article contained in the specifications or schedules, per can, by which the bids will be tested.

The extensions must be made and footed up, as the bids will be read from the total and awards made to the lowest bidder.

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

Blank forms may be obtained at the office of the Department of Street Cleaning, Room 1244, Municipal Building, Manhattan.

J. T. FETHERSTON, Commissioner.

Dated, Dec. 31, 1917.

j3,14

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

DEPARTMENT OF FINANCE.

Corporate Sale of Buildings and Appurtenances Thereto on City Real Estate by Sealed Bids.

AT THE REQUEST OF THE PRESIDENT of the Borough of Brooklyn, public notice is hereby given that the Commissioners of the Sinking Fund, by virtue of the powers vested in them by law, will offer for sale by sealed bids certain encroachments standing upon property owned by The City of New York, acquired by it for street opening purposes in the

Borough of Brooklyn.

BEING the buildings, parts of buildings, etc., standing within the lines of W. 37th st., from Neptune ave. to Gravesend Bay, in the Borough of Brooklyn, 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 Dec. 20, 1917, the sale by sealed bids, at the upset or minimum prices named in the description of each parcel of the above buildings and appurtenances thereto, will be held by direction of the Comptroller on

WEDNESDAY, JANUARY 16, 1918, at 11 a. m., in lots and parcels, and in manner and form and at upset prices, as follows:

Parcel No. 10—Part of porch of two one-story frame bungalows on the east side of W. 37th st., 850 feet north of Neptune ave. Upset price, \$3.

Parcel No. 13-51—Picket fence on the west side of W. 37th st., from Neptune ave. to Gravesend Bay. Upset price, \$25.

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 16th day of January, 1918, and then publicly opened for the sale for removal of the 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.

Deposits 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 irregularities 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 Jan. 16, 1918," 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."

E. D. FISHER, Deputy and Acting Comptroller.

City of New York, Department of Finance, Comptroller's Office, Dec. 27, 1917.

j2,16

Confirmation of Assessments.

NOTICE TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF BROOKLYN:

the amount assessed for benefit on any person or property shall be paid on or before Feb. 25, 1918, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.

Dated, New York, Dec. 26, 1917.

j3,14

SECTIONS 4, 5 AND 13.

REGULATING, GRADING, LAYING SIDE-WALKS on WASHINGTON AVE., from Lincoln rd. to Malbone st.; ON FRANKLIN AVE., east side, from Washington ave. to Malbone st.; and on LIBERTY AVE., south side, between Mifflin st. and Logan st. Area of assessment affects blocks 1197, 1198, 1313, 1318, 1327 and 4189.

SECTION 12.

JUNIUS ST.—PAVING, from Sutter ave. to Belmont ave. Area of assessment affects blocks 3746 and 3747.

SECTION 17.

68TH ST.—REGULATING, GRADING, CURBING and FLAGGING, from Fort Hamilton ave. to 10th ave. Area of assessment affects blocks 5764 and 5771.

SECTION

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, Manhattan, until 11 a. m. on the 4th day of January, 1918, 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.

Deposits 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 contract by or before Dec. 31, 1918.

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 Jan. 4, 1918" 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 MACHINERY 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, Dec. 13, 1917. d17.34

Sureties 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 a 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.

Construction.

One company on a bond up to \$25,000.

Including regulating, grading, paving, sewers, maintenance, dredging, construction of parks, parkways, docks, buildings, bridges, tunnels, aqueducts, repairs, heating, ventilating, plumbing, etc.

When such company is authorized to write that amount as per letter of Comptroller to the surety companies, dated Jan. 1, 1914.

Asphalt, Asphalt Block and Wood Block Pavement.

Two companies will be required on any and every bond up to amount authorized by letter of Comptroller to the surety companies, dated Jan. 1, 1914.

CHARLES L. CRAIG, Comptroller.

BOARD OF ESTIMATE AND APPORTIONMENT.

Notice of Public Hearings.

FRANCHISE MATTERS.

PUBLIC NOTICE IS HEREBY GIVEN THAT the hearing on the form of contract for the grant of a franchise to the Fifth Avenue Coach Company to establish, maintain and operate additional omnibus lines for public use in the Boroughs of Manhattan and The Bronx, which hearing was, by resolution adopted November 30, 1917, fixed for this day, was continued until Friday, January 25, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, when and where all citizens will be afforded an opportunity to appear and be heard.

JAMES D. McCANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth.

Dated, New York, Dec. 31, 1917. d31.25

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the consideration of the communication from the Public Service Commission for the First District, transmitting for approval resolutions adopted by said Commission modifying and amending the route and general plan of construction of the Southern Boulevard and Whitlock Avenue Route, in the Borough of The Bronx, which consideration was, by resolution adopted December 21, 1917, fixed for this day, was continued until Friday, January 18, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, when and where all persons interested will be afforded an opportunity to appear and be heard.

JAMES D. McCANN, Assistant Secretary, Room 1307, Municipal Building, Borough of Manhattan, Telephone, 4560 Worth.

Dated, New York, Dec. 31, 1917. d31.25

PUBLIC NOTICE IS HEREBY GIVEN THAT at the meeting of the Board of Estimate and Apportionment held this day the consideration of the communication from the Public Service Commission for the First District, transmitting for approval resolutions adopted by said Commission modifying and amending the route and general plan of construction of the Southern Boulevard and Whitlock Avenue Route, in the Borough of The Bronx, which consideration was, by resolution adopted December 21, 1917, fixed for this day, was continued until Friday, January 18, 1918, at 10.30 o'clock a. m., in Room 16, City Hall, Borough of Manhattan, when and where all persons interested will be afforded an opportunity to appear and be heard.

The time for the delivering of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1918.

The amount of security required 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 of each item or article contained in the specifications or schedules, per bag and per 100 lbs. or other unit of measure, by which the bids will be tested.

Award, if made, will be made to the lowest bidder on each item, whose sample is equal to those referred to in the printed specifications.

Delivery will be required to be made at the

time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Department of Education, Park Ave., and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, Jan. 2, 1918. d21.14

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

SEALD BIDS WILL BE RECEIVED BY

the Superintendent of School Supplies at the office of the Department of Education, Park Ave., and 59th st., Manhattan, City of New York, until 11 a. m. on

FRIDAY, JANUARY 4, 1918,

FOR FURNISHING AND DELIVERING SITTING-OUT BAGS FOR THE OPEN AIR CLASSES OF THE PUBLIC SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1918.

The amount of security required 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 of each item, contained in the specifications and schedules, by which the bids will be tested.

Award will be made to the lowest bidder whose sample is equal to the Board sample submitted for inspection.

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

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, southwest corner of Park Ave. and 59th st.

PATRICK JONES, Superintendent of School Supplies.

Dated, Dec. 21, 1917. d21.14

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

SEALD BIDS WILL BE RECEIVED BY

the Superintendent of School Supplies at the office of the Department of Education, Park Ave., and 59th st., Manhattan, City of New York, until 11 a. m. on

FRIDAY, JANUARY 4, 1918,

FOR FURNISHING AND DELIVERING SITTING-OUT BAGS FOR THE OPEN AIR CLASSES OF THE PUBLIC SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1918.

The amount of security required is thirty per cent. of the contract amount awarded. No bid shall 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. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

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.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF HEALTH, HAVEN EMMERSON, M. D., Commissioner.

DEPARTMENT OF CORRECTION, BUDDETT G. LEWIS, Commissioner.

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

BOARD OF ASSESSORS.

Notice to Present Claims for Damages.

PUBLIC NOTICE IS HEREBY GIVEN TO

all persons claiming to have been injured by the grading of the following named streets, and the approaches to the same, to present their claims in writing to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Friday, Jan. 18, 1918, at 10 a. m., at which place and time the said Board of Assessors will receive evidence and testimony of the nature and extent of such injury. Claimants are requested to make their claims for damages upon the blank forms prepared by the Board of Assessors, copies of which may be obtained upon application at the above office.

Borough of Manhattan.

5865. W. 172nd st., from Broadway to Haven

st., W. 180th st., Nos. 512-516; W. 159th

st., No. 509; Avenue D, Nos. 30-34; E. 109th st., No. 345; West End ave., No. 185; Amsterdam

ave., Nos. 1233 and 1309; 9th ave., No. 498; E. 3rd st., Nos. 321-323; E. Houston st., No. 442; Columbus Ave., No. 25; Thoropson st., Nos. 240-242; E. 128th st., Nos. 43-45; West st., Nos. 18, 266-267; W. 21st st., Nos. 321; W. 26th st., No. 128; Avenue B, No. 101; Greenwich st., No. 767; W. 20th st., No. 239; Stanton st., No. 17; Elizabeth st., No. 295; 2nd ave., Nos. 57-59; Ludlow st., No. 169; W. 53rd st., No. 439; Norfolk st., No. 75; Lewis st., No. 163; Henry st., Nos. 86-88; Pike st., No. 18; and Sullivan st., Nos. 96-100.

5895. 162nd st., from Ft. Washington ave. to Service st.

A321. Avenue D from Houston st. to 5th st.

A322. Centre st., from Chambers st. to Park Row.

A323. 48th st. from Madison ave. to 7th ave.

A324. Jefferson st. from Cherry st. to Henry st.

A325. Lenox ave. from 135th st. to 145th st.

A326. 35th st., from Broadway to 9th ave.

A327. 31st st. from Broadway to 8th ave.

A328. 13th st. from 1st ave. to 2nd ave.

Borough of The Bronx.

5856. Ellis ave. from E. 177th st. to Zerega

ave.

5857. E. 178th st. from Bronx Park ave. to Morris Park ave.

5882. Rhinelander ave. from White Plains rd. to Unionport rd.

Borough of Queens.

5883. Canobury rd. (Larimore ave.) from Yale ave. to Harvard ave., Fourth Ward.

5891. Madison st. from Prospect ave. to Fresh Pond rd., Second Ward.

5892. Kingsland ave., from Luydig (Irving) pl. to 51st st. (Central ave.), Second Ward.

5893. 5th st., from Stryker ave. to Woodside ave., Second Ward.

5894. 78th st. (Snedeker ave.) from Jamaica ave. to Rockaway Boulevard, Fourth Ward.

Borough of Brooklyn.

5884. Hart ave. from Forest ave. to Laurel ave.

5888. Central (De Hart) ave. from Eastman pl. to the railroad tracks, Third Ward.

5889. Kissel ave. from Castleton ave. to Forest ave.

5890. Manhattan st. from Academy pl. to a point 900 feet south of Ziegler ave.; Brighton st. from Academy pl. to a point 200 feet south of Ziegler ave.; Rockaway st. from Belmont ave. to a point 600 feet south of Ziegler ave.; Pacific st. from Amboy rd. to Academy pl.; Academy pl. from Pacific st. to Bayway st.; Bayway st. from Academy pl. to a point 250 feet south of Ziegler ave.; and Loretto st. from Belmont ave. to Surf ave.

A314. Elliott ave. from Amboy rd. to Johnson ave.

Borough of Brooklyn.

5773. Avenue I from Ocean ave. to Delamere pl. (E. 23rd st.).

5885. 77th st. from 14th ave. to 15th ave.

5886. 19th ave. from 60th st. to 66th st.

5887. W. 20th st. from Neptune ave. to Surf ave.

5896. Ralph ave. from Eastern Parkway to E. 98th st.

A315. East New York ave. at the intersection of Fulton st.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from **THURSDAY, JANUARY 3, 1918, TO THURSDAY, JANUARY 17, 1918,** for the position of

PHYSICIAN (GRADE 3), MALE AND FEMALE.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., **THURSDAY, JANUARY 17, 1918,** will be accepted. Application blanks will be mailed upon request provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid. 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, 5; 70 per cent. required. Technical, 5; 75 per cent. 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 incumbents of these positions are to be responsible for the medical examination and treatment of applicants for admission to City institutions or to investigate, recognize, report, prevent or correct diseases or conditions unfavorable to the health of individuals or communities.

Requirements—Applicants must present for inspection at the time of filing applications their licenses to practice medicine in the State of New York.

Candidates must be at least 21 years of age on the date of filing applications.

The salary range of Grade 3 is from \$1,800 up to but not including \$2,400 per annum.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$1,500 to \$2,280. Under the terms and conditions of the budget for the year 1918, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Department of Charities at a salary of \$2,000.

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.

j3,17 ROBERT W. BELCHER, Secretary.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

WEDNESDAY, JANUARY 2, 1918, TO

WEDNESDAY, JANUARY 16, 1918,

for the position of

LABORATORY ASSISTANT (PATHOLOGY), MALE AND FEMALE.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., **WEDNESDAY, JANUARY 16, 1918,** will be accepted. Application blanks will be mailed upon request provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

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, 4; 70 per cent. required. Practical Test, 6; 70 per cent. required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form B with insert.

Duties—To assist in the routine work of the Pathological Laboratory in one of the large City hospitals. The work includes the preparation of bacteriological media, of tissues for microscopical examination, and the performance of complement fixation and other serological tests.

Requirements—Candidates should have at least six months' experience in a hospital or research laboratory where the work above described is carried on. A practical test will be held in a laboratory. Candidates will be required to demonstrate their practical knowledge of (1) histological technique; or (2) of bacteriological and serological methods. Candidates will be required to indicate in which of these subjects they wish to be examined at the practical test, but they will be allowed to take both of the above practical tests.

The requirement of paragraph 12, Rule VII, that no person who has entered any examination for appointment to a competitive position and failed, or who has withdrawn from an examination, shall be admitted within nine months from the date of such examination to a new examination for the same position is waived for this examination.

Candidates must be at least 18 years of age on or before the closing date for the receipt of applications.

The usual salary is \$720 per annum, with maintenance.

Vacancies occur from time to time. 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.

j2,16 ROBERT W. BELCHER, Secretary.

BOROUGH OF RICHMOND.

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Richmond, at Borough Hall, St. George, New Brighton, S. I., until 12 noon on

TUESDAY, JANUARY 8, 1918,

Borough of Richmond.

NO. 1. FOR FURNISHING AND DELIVERING FORAGE IN LOFT OF STABLE "A," SWAN ST., TOMPKINSVILLE, S. I.

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

1. 210,000 lbs. No. 3 white clipped oats.
2. 200,000 lbs. No. 1 timothy hay.
3. 23,000 lbs. No. 1 straight rye straw.
4. 12,000 lbs. bran.
5. 600 lbs. oil meal.
6. 12 doz. salt bricks.

The time for the completion of the work and the full performance of the contract is by or before Aug. 31, 1918.

The amount of security required is 30 per cent. of total amount for which contract is awarded.

NO. 2. FOR FURNISHING AND DELIVERING FORAGE IN LOFT OF STABLE "B," CLOVE RD., WEST NEW BRIGHTON, S. I.

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

1. 130,000 lbs. No. 3 white clipped oats.
2. 115,000 lbs. No. 1 timothy hay.
3. 19,000 lbs. No. 1 straight rye straw.
4. 5,000 lbs. bran.
5. 1,000 lbs. oil meal.
6. 7 dozen salt bricks.

The time for the completion of the work and the full performance of the contract is by or before Aug. 31, 1918.

The amount of security required is 30 per cent. of total amount for which contract is awarded.

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract. Each bid must be accompanied by a deposit of not less than 1½ per cent. of the amount of the bid in cash or certified check payable to the order of the Comptroller of the City.

Bidders are requested to make their bids upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application thereto at the office of the said President. Other information can be obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

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

SUPREME COURT—FIRST DEPARTMENT.

Filing Final Reports.

In the matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the lands and premises required for the purpose of constructing trunk sewers in SEWERAGE DISTRICT 43, lying southerly of Westchester avenue, between Westchester Creek and Bronx River, in the 24th Ward, Borough of The Bronx, City of New York, more particularly shown on a map or plan adopted by the Board of Estimate and Apportionment on November 25, 1904, and filed in the office of the Register of New York County on May 4, 1905.

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof for the hearing of motions, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 8th day of January, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 28, 1917.

NICHOLAS M. PETTE, GEORGE MANN, HERMAN KNOBLOCH, Commissioners of Estimate; HERMAN KNOBLOCH, Commissioner of Assessment.

NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in The City of New York, on the 11th day of January, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 2, 1918.

WM. A. DEGROOT, DAVID OGGINS, LEONARD A. BARTHEL, Commissioners of Estimate; WM. A. DEGROOT, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk.

j2,12

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the lands and premises required for the opening and extending of SCHROEDER PLACE from Queens Boulevard to Woodside avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in The City of New York, on the 8th day of January, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 24, 1917.

FREDERICK T. DAVIES, ADOLPH HERZOG, GILBERT W. ROBERTS, Commissioners of Estimate; GILBERT W. ROBERTS, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk.

j2,12

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 33RD STREET, from Roosevelt avenue to Jackson avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in The City of New York, on the 8th day of January, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 2, 1918.

ROBERT J. CULHANE, R. HAROLD BAGNELL, JAMES F. SULLIVAN, Commissioners of Estimate; ROBERT J. CULHANE, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk.

j2,12

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 33RD STREET, from Roosevelt avenue to Jackson avenue, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Special Term thereof for the hearing of motions, to be held at the Garfield Building, 26 Court street, in the Borough of Brooklyn, in The City of New York, on the 8th day of January, 1918, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 24, 1917.

ROBERT J. CULHANE, R. HAROLD BAGNELL, JAMES F. SULLIVAN, Commissioners of Estimate; ROBERT J. CULHANE, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk.

j2,12

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 FISK AVENUE, from Queens Boulevard to Broadway, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with 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, or before the 18th day of January, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 22nd day of January, 1918, at 9:30 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with 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, or before the 18th day of January, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at their said office on the 21st day of January, 1918, at 9:30 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 1st day of July, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded as shown on the following diagram:

that purpose will be in attendance at their said office on the 21st day of January, 1918, at 9:30 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with 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, or before the 18th day of January, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 22nd day of January, 1918, at 9:30 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 1st day of July, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded as shown on the following diagram:

that purpose will be in attendance at their said office on the 21st day of January, 1918, at 9:30 o'clock a. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with 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, or before the 18th day of January, 1918, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at their said office on the 21st day of January, 1918, at 9:30 o'clock a. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 1st day of July, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens,

