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JOHN PURROY MITCHEL, MAYOR.
LAMAR HARDY, CORPORATION COUNSEL. WILLIAM A. PRENDERGAST, COMPTROLLER.

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BOARD OF ESTIMATE AND APPORTIONMENT.

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

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

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

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

JOSEPH HAAG, Secretary of the Board of Estimate and Apportionment, Municipal Building. Telephone, 4560 Worth. j8,17
January 8, 1917.

PUBLIC SERVICE COMMISSION, FIRST DISTRICT.

No. 120 BROADWAY, NEW YORK CITY.

Calendar for the Week Commencing January 15, 1917.

Wednesday, Jan. 17, 1917—2:30 p. m.—Room 2562—Case No. 2162—New York and Queens Electric Light and Power Company—"Rate for electricity"—Whole Commission.

Thursday, Jan. 18, 1917—10:30 a. m.—Room 2562—Case No. 2165—New York and Queens County Railway Company et al.—"Service, track equipment and terminal facilities on the Queensboro Bridge and Queensboro Plaza"—Whole Commission. 2:30 p. m.—Room 2562—Case No. 2163—Queens Borough Gas and Electric Company—"Rate for electricity in Fifth Ward, Queens"—Whole Commission.

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

Meeting of the Committee of the Whole held on Tuesday at 10:30 a. m.

Borough of The Bronx.

Report for two weeks ended Jan. 3, 1917, exclusive of Bureau of Buildings.

Permits Issued—Sewer connections and repairs, 3; water connections and repairs, 13; laying gas mains and repairs, 7; placing building material on public highway, 3; crossing sidewalk with team, 2; miscellaneous, 9; total, 37.

Money Received and Deposited with City Chamberlain—Permits for sewer connections, \$15; permits for restoring and repaving streets, \$125; sales of maps, \$1.95; total, \$141.95.

Laboring Force Employed, Bureau of Sewers and Highways—Engineering: Foremen, 40; Assistant Foremen, 2; teams, 42; carts, 17; Mechanics, 50; Laborers, 395; Drivers, 5; total, 551. Construction Bureau: Foreman, 1; Laborers, 7; total, 8. Bureau of Public Buildings and Offices: Foremen, 1; Assistant Foremen, 1; Mechanics, 9; Laborers, 29; Cleaners, 41; Watchmen, 3; Attendants, 10; total, 94. Topographical Bureau: Laborers, 3; Driver, 1; total, 4. Administration: Mechanics, 1; Laborers, 4; total, 5.
DOUGLAS MATHEWSON, President.

BOARD OF ESTIMATE AND APPORTIONMENT.

Minutes of Meeting of Board of Estimate and Apportionment Held in Room 16, City Hall, Friday, January 5, 1917.

The Board met in pursuance of the following call:

City of New York, Office of the Mayor, January 2, 1917.

In pursuance of authority contained in section 226 of the Greater New York Charter (chapter 466 of the Laws of 1901), a meeting is hereby called of the Mayor, Comptroller, President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond, constituting the Board of Estimate and Apportionment, to be held in room 16, City Hall, Borough of Manhattan, on Friday, January 5, 1917, at 10:30 o'clock a. m., for the purpose of transacting such business as may be brought before the Board.

JOHN PURROY MITCHEL, Mayor.

Admission is hereby made of timely service upon us of a copy of the foregoing notice:

WM. A. PRENDERGAST, Comptroller; FRANK L. DOWLING, President, Board of Aldermen; MARCUS M. MARKS, President, Borough of Manhattan; LEWIS H. POUNDS, President, Borough of Brooklyn; DOUGLAS MATHEWSON, President, Borough of The Bronx; MAURICE E. CONNOLLY, President, Borough of Queens; CALVIN D. VAN NAME, President, Borough of Richmond.

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

The Mayor, Hon. John Purroy Mitchel, presided.

Approval of Minutes (Cal. No. 1).

The minutes of the meeting held December 22, 1916, were approved as printed in the City Record January 5, 1917.

PUBLIC HEARINGS.

On Changes in the City Map.

Borough of Brooklyn.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of the Street System Within the Territory Bounded by Metropolitan Avenue, the Westerly Branch of Newtown Creek, Newtown Creek, Grand Street and Gardner Avenue, Borough of Brooklyn (Cal. No. 2).

The Secretary presented affidavits of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 224). In accordance with instructions received at said meeting, the Secretary has called the attention of the Borough President to the desirability of making a further study in the treatment of Gardner avenue in the section north of Grand street, so that required changes either in position or grade may be effected as early as practicable, and before improvements along inconsistent lines have been carried out, and further that as soon as the plan has been finally determined upon steps be taken to secure action by the Local Board in the matter of initiating proceedings for acquiring title to the street.

No one appeared in opposition to or in favor of the proposed change.

The hearing was continued two weeks (January 19, 1917).

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Lines and Grades of 5th Street, from Smith Street to Gowanus Canal, Borough of Brooklyn (Cal. No. 3).

(The hearing in this matter was fixed for December 8, 1916, by resolution adopted by the Board on November 10, 1916 (Cal. No. 97). On December 8, 1916 (Cal. No. 2), the hearing was continued to December 22, 1916, and on the latter date (Cal. No. 3), the hearing was continued to this meeting.)

The Secretary presented affidavits of publication showing that the matter had been duly advertised; also a report of the Comptroller advising that the City's interest in the strip of land, in which it is proposed to release its title, amounts to \$353.75, and recommending that this amount be exacted from the Brooklyn Union Gas Company as the value of the public interest in the portion of the street to be discontinued.

No one appeared in opposition to or in favor of the proposed change.

The hearing was continued four weeks (February 2, 1917).

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 Anderson Avenue, Between Jerome Avenue and West 162d Street, Borough of The Bronx (Cal. No. 4).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 225).

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 8th day of December, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grade of Anderson Avenue, between Jerome Avenue and West 162d Street, 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 5th day of January, 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 5th day of January, 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 5th day of January, 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 Anderson Avenue, between Jerome Avenue and West 162d Street, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough, and dated May 3, 1916.

Which was adopted by the following vote:

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

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Grade of University Avenue, North and South of West 174th Street; of West 174th Street, Between Montgomery Avenue and University Avenue; of Featherbed Lane, Between Nelson Avenue and University Avenue; and of Plimpton Avenue, Between West 172d Street and Featherbed Lane;

and by Laying Out a Public Park at the Junction of Featherbed Lane with University Avenue, Borough of The Bronx.
Featherbed Lane, Between Nelson Avenue and University Avenue; University Avenue, in Vicinity of Public Park, Borough of The Bronx—Establishing Roadway and Sidewalk Widths (Cal. No. 5).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 226).

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 8th day of December, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the grade of University Avenue between a point about 920 feet south of West 174th Street and a point about 120 feet north of West 174th Street; of West 174th Street between Montgomery Avenue and University Avenue; of Featherbed Lane between Nelson Avenue and University Avenue; and of Plimpton Avenue between West 172d Street and Featherbed Lane; and to lay out a Public Park at the junction of Featherbed Lane with University 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 5th day of January, 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 5th day of January, 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 5th day of January, 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 University Avenue between a point about 920 feet south of West 174th Street and a point about 120 feet north of West 174th Street; of West 174th Street between Montgomery Avenue and University Avenue; of Featherbed Lane between Nelson Avenue and University Avenue; and of Plimpton Avenue between West 172d Street and Featherbed Lane; and by laying out a Public Park at the junction of Featherbed Lane with University Avenue, in the Borough of The Bronx, City of New York, does hereby favor the same so as to make the aforesaid change in accordance with a map or plan bearing the signature of the President of the Borough and dated September 13, 1916.

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby establishes roadway and sidewalk widths for Featherbed Lane between Nelson Avenue and University Avenue, as well as for University Avenue in the vicinity of the Public Park, Borough of The Bronx, to conform with the treatment indicated upon the map or plan adopted by the Board of Estimate and Apportionment on January 3, 1917.

Changing the grade of University Avenue between a point about 920 feet south of West 174th Street and a point about 120 feet north of West 174th Street; of West 174th Street between Montgomery Avenue and University Avenue; of Featherbed Lane between Nelson Avenue and University Avenue; and of Plimpton Avenue between West 172d Street and Featherbed Lane; and laying out a Public Park at the junction of Featherbed Lane with University Avenue, —in accordance with a map or plan bearing the signature of the President of the Borough and dated September 13, 1916.

Which was adopted by the following vote:

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

The Secretary was directed to call the attention of the Borough President to the desirability of submitting a Local Board resolution providing for regrading and recurfing the portion of University Avenue affected by the grade change, in order that the completion of the paving improvement and the presentation of the assessment list may not be unduly delayed.

Borough of Queens.

Hearing in the Matter of Changing the Map or Plan of The City of New York by Changing the Dimensions of the Block of Liberty Avenue, Between Lefferts Avenue and Church Street, Borough of Queens (Cal. No. 6).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 230).

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 8th day of December, 1916, a resolution was adopted proposing to change the map or plan of The City of New York so as to change the block dimensions on the southerly side of Liberty Avenue between Lefferts Avenue and Church Street in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 5th day of January, 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 5th day of January, 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 5th day of January, 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 block dimensions on the southerly side of Liberty Avenue between Lefferts Avenue and Church Street 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 November 12, 1915.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, 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 Beach 123d Street (Columbus Avenue), from Beach Channel Drive to Ocean Promenade, and of Newport Avenue and Rockaway Beach Boulevard, from Beach 122d Street to Beach 124th Street, Borough of Queens (Cal. No. 7).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 229).

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 8th day of December, 1916, a resolution was adopted proposing to change the map or plan of The City of New

York so as to change the grades of Beach 123d Street (Columbus Avenue) between Beach Channel Drive and Ocean Promenade, and the grades of Newport Avenue and Rockaway Beach Boulevard between Beach 122d Street and Beach 124th Street, in the Borough of Queens, City of New York, and appointing a hearing at a meeting of this Board to be held on the 5th day of January, 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 5th day of January, 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 5th day of January, 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 Beach 123d Street (Columbus Avenue) between Beach Channel Drive and Ocean Promenade, and the grades of Newport Avenue and Rockaway Beach Boulevard between Beach 122d Street and Beach 124th Street, 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 April 10, 1916.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of The Bronx.

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to East 211th Street, from White Plains Road to Barnes Avenue, Borough of The Bronx (Cal. No. 8).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 231).

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 East 211th Street, from White Plains Road to Barnes Avenue, in the Borough of The Bronx, 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.

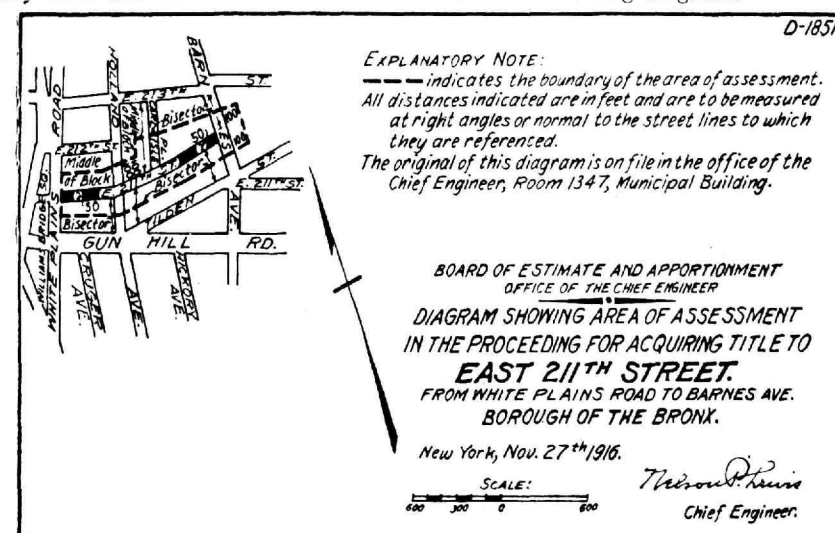
Resolved, That the Board of Estimate and Apportionment hereby requests the Corporation Counsel to make application to a Special Term of the Supreme Court to have the compensation, which should justly be made to the respective owners of the real property proposed to be taken, ascertained and determined 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 East 211th Street, from White Plains Road to Barnes Avenue, in the Borough of The Bronx, 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 The Bronx, 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 5th day of January, 1917; and

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

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



Which was adopted by the following vote:

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

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Scribner Avenue, from Balcom Avenue to Eastern Boulevard, Borough of The Bronx (Cal. No. 9).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 232).

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 Scribner Avenue from Balcom Avenue to Eastern Boulevard, in the Borough of The Bronx, 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 Scribner Avenue from Balcom Avenue to Eastern Boulevard, in the Borough of The Bronx, 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 The Bronx, 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 5th day of January, 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 follows:

Beginning at a point on a line midway between Scribner Avenue and Gifford Avenue where it is intersected by a line at right angles to Eastern Boulevard and passing through a point on its northwesterly line midway between Scribner Avenue and Swinton Street and running thence southeastwardly along the said line at right angles to Eastern Boulevard to the intersection with the center line of Eastern Boulevard; thence southwestwardly along the center line of Eastern Boulevard to the intersection with the prolongation of a line distant 100 feet southerly from and parallel with the southerly line of Scribner Avenue, the said distance being measured at right angles to Scribner Avenue; thence westwardly along the said line parallel with Scribner Avenue and along the prolongations of the said line to the intersection with the westerly line of Balcom Avenue; thence northwardly along the westerly line of Balcom Avenue to the intersection with the prolongation of a line midway between Scribner Avenue and Gifford Avenue; thence eastwardly along the said line midway between Scribner Avenue and Gifford Avenue and along the prolongation of the said line, to the point or place of beginning.

Which was adopted by the following vote:

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

Borough of Queens.

Hearing on the Proposed Areas of Assessment and Apportionment of Cost in the Matter of Acquiring Title to Rockaway Boulevard, from Elderts Lane to the Conduit, Together with Short Adjoining Sections of 82d (Weymouth) Street, 95th (Chichester) Avenue, 97th (Beaufort) Avenue, 84th (Digby) Street, 87th Street (Benedict Avenue), 97th Street (Hatch Avenue) and Roanoke Avenue, and to the Public Parks at the Junction with 101st (Jerome) Avenue, Liberty Avenue, Roanoke Avenue and Suwanee Avenue, Borough of Queens (Cal. No. 10).

(The hearing in this matter was fixed for December 8, 1916, by resolution adopted by the Board on November 10, 1916 (Cal. No. 106). On December 8, 1916, (Cal. No. 11), the hearing was continued to January 5, 1917, and the matter referred to the Committee of the Whole for consideration in the meantime.)

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

The Secretary also presented communications from Mrs. Elizabeth B. Boies, Woodhaven; John H. Leich, 346 Broadway, New York City; and Glen Morris Civic Club of the Borough of Queens, in opposition to the proposed plan of assessment.

W. M. Frisbie, Leonard Ruoff, William Strickland and Harry Pierce appeared in opposition.

The hearing was continued twelve weeks (March 30, 1917).

Hearing on the Proposed Area of Assessment in the Matter of Acquiring Title to Maurice Avenue, Horton Street, Ivy Street, Jennings Street and Lewis Avenue, from Hanover Avenue to Junction Avenue, Borough of Queens (Cal. No. 11).

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 233).

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 Maurice Avenue, from Hanover Avenue to Junction Avenue; Horton Street, from Hanover Avenue to Junction Avenue; Ivy Street, from Hanover Avenue to Junction Avenue; Jennings Street, from Hanover Avenue to Junction Avenue, and Lewis Avenue, from Hanover Avenue to Junction 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 costs 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 Maurice Avenue, from Hanover Avenue to Junction Avenue; Horton Street, from Hanover Avenue to Junction Avenue; Ivy Street, from Hanover Avenue to Junction Avenue; Jennings Street, from Hanover Avenue to Junction Avenue, and Lewis Avenue, from Hanover Avenue to Junction 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.

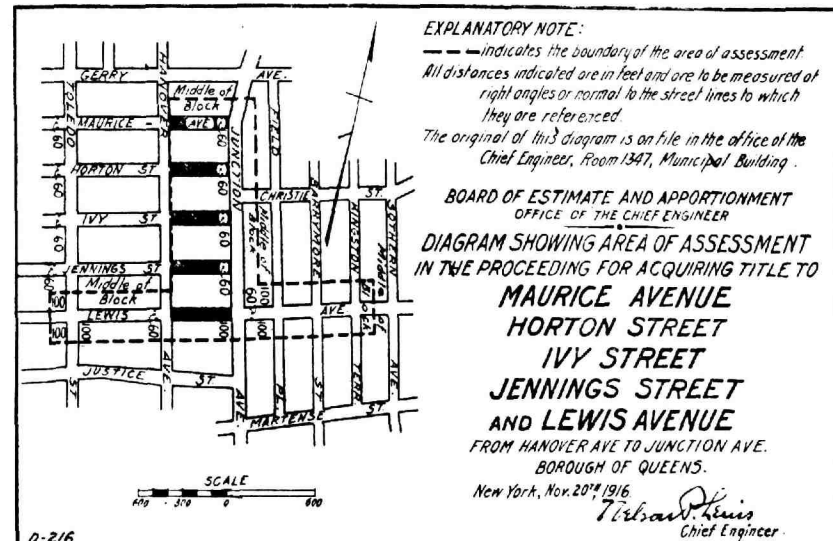
Resolved, That no portion of the cost and expense of said proceedings, incurred by reason of the provisions of title 4, chapter 17 of the Greater New York Charter, as amended, shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the expense of the Bureau 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 ex-

penses 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 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 5th day of January, 1917; and

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

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



Which was adopted by the following vote:

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

On Franchises.

New York Railways Company (Cal. No. 12).

Hearing on the report of the Committee on Franchises suggesting, but not recommending, an alternate route from Central Park West by single track in 86th Street to Amsterdam Avenue; thence south on the existing tracks in Amsterdam Avenue to 83rd Street, returning by single track in 83rd Street to Central Park West and north on said street by the use of the existing tracks to Transverse Road, in lieu of the route petitioned for by the New York Railways Company for a franchise to construct, maintain and operate a double track street surface railway in West 86th Street and Central Park West to Broadway, Borough of Manhattan.

(The hearing was fixed for December 8, 1916, by resolution adopted November 24, 1916 (Cal. No. 21), and on the former date (Cal. No. 17) was continued until December 15, 1916 (Cal. No. 2), when it was continued until this day at the request of the Yorkville Association, the Real Estate Owners' Association of the Twelfth and Nineteenth Wards and the West 86th Street Property Owners, who stated a conference would be held on December 21, 1916.)

(At the meeting of December 15, 1916, the Bureau of Franchises was directed to report on the question of constructing a tunnel in West 86th Street from Central Park West to Broadway for the operation of the 86th Street Crosstown surface cars of a size large enough for the subsequent operation of subway trains and submit with such report an estimate of cost.)

The Secretary presented a communication from Lorenz Reich, Jr., suggesting that the Railway Company operate omnibuses from Central Park West through 86th Street or one of the neighboring streets to the river, and exchange transfers between the street surface railway and said omnibuses; also a joint communication from the Yorkville Association, Real Estate Owners' Association of the 12th and 19th Wards and 86th Street Property Owners' Association stating the conference has not yet been concluded and requesting that the hearing be continued.

The Secretary presented the following:

Bureau of Franchises, January 2, 1917.

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

Sir—At the continued hearing on the report of the Committee on Franchises, suggesting, but not recommending, an alternate route from Central Park West by single track in 86th Street to Amsterdam Avenue, thence south on existing tracks in the last named street to 83rd Street, and returning by single track in 83rd Street, in lieu of the route on West 86th Street from Central Park West to Broadway, petitioned for by the New York Railways Company at the meeting of the Board held December 15, 1916, upon motion of the President of the Borough of Manhattan, it was ordered

"that the question of constructing a tunnel in West 86th Street from Central Park West to Broadway, for the operation of the 86th Street Crosstown surface cars, of a size large enough for the subsequent operation of subway trains, be referred to the Bureau of Franchises for report and an estimate of cost."

Upon the request of certain associations representing those in favor of and opposed to the use of 86th Street for street railway purposes, contained in a communication addressed to the Board and stating that a conference, with a view to finding a satisfactory solution of the question, had been held and adjourned to December 21st, the hearing was continued to January 5, 1917.

The idea of a tunnel under 86th Street was first suggested at a hearing before the Franchise Committee on November 29, 1916, and was brought to the attention of the Board at its meeting of December 8th, at a hearing upon the above referred to report of such Committee.

From investigations and studies which have been made, it appears possible to construct a standard type subway tunnel under 86th Street, from a point in Central Park, east of Central Park West, to and connecting with the existing Broadway subway. The size of such a tunnel would be approximately fifteen feet in height and twenty-nine feet in width, inside dimensions. The depth of the base of rail below the street surface would average about twenty-five feet, except at the crossing of Central Park West, where it would probably be necessary to go slightly deeper in order to avoid interference with a sixty-inch water main under the sidewalk of that street.

In order to use the tunnel for street surface railway cars, as proposed, a ramp approach or incline would have to be constructed from a point in Central Park to a point at or near Central Park West. The existing transverse road through the park is on a slight descending grade for a distance of about 700 feet easterly from Central Park West. To obtain the necessary headroom at Central Park West and to obviate too steep a grade on the ramp, it will be necessary to commence the incline at a point 500 feet east of Central Park West. While a somewhat shorter distance in the park might suffice, it has been deemed advisable to use 500 feet, in order that the grade of the incline, which will also serve as an approach for the westbound track to a station at Central Park West, may not be too steep to prevent safe operation of cars approaching such station. Starting the ramp at a distance of 500 feet back in the park and allowing for a depth of 28 feet at Central Park West, the incline would be at a four per cent. grade. Commencing the ramp at a point 400 feet inside of the park would increase the gradient to 5.4 per cent. It is believed that the additional cost of the extra 100 feet of ramp construction will be more than compensated for by the greater margin of safety afforded. The construction of a ramp in the park will also involve the widening of the transverse road, which at the point in question is approximately 27 feet wide. It is estimated that the ramp will occupy about 22 feet of this width.

To afford means of ingress to and egress from the tunnel, stations consisting of platforms 50 feet in length, capable of accommodating one car at a time, and stairways to the street surface must be provided at the four intersecting streets. At Central Park West the two stations should be constructed on the easterly side. At Columbus Avenue it would appear that the entrances could be placed on the northeast and southwest corners, and at Amsterdam Avenue on the northwest and southeast

corners, with the least objection from the abutting property owners, as all four of the corners named are at present used for business. At Broadway, the platforms for use by the street surface cars can be constructed at right angles to and connecting with the northbound platform of the Broadway subway and the existing stairways to the street used.

From figures obtained from the Public Service Commission it appears that the average cost of constructing a double track standard type subway is \$1,500,000 a mile and of building the local stations \$125,000 each. From this last figure an estimate of \$18,640 each has been derived for the type of station necessary for surface car operation. The length of the proposed tunnel, including 500 feet in Central Park for the ramp approach, would be 2,750 feet.

On the basis of the figures given above the following approximate estimate has been arrived at:

2,750 feet of tunnel at \$1,500,000 a mile.....	\$781,250 00
8 platforms and stairways at \$18,640.....	149,120 00
Total.....	\$930,370 00

—or, in round figures, from \$950,000 to \$1,000,000.

No special allowance has been made for the cost of widening the transverse road, as it is considered that by allowing the full cost of subway construction for the ramp approach in the park this item has been provided for. The cost of laying track in the tunnel has not been included in the above estimate, as such work would be done by the company operating therein.

It is impossible to prepare an exact estimate of the cost of constructing a tunnel under 86th Street until the design to be used is definitely determined upon. This is a matter which would have to be determined by the Public Service Commission. It is believed, however, that the above estimated amount is sufficiently close to the probable cost to furnish a fair basis on which to consider the construction of a standard type subway in 86th Street, between Central Park West and Broadway, for immediate street surface railway uses and designed ultimately to constitute a link of the rapid transit system.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.
An affidavit of publication of the notice of continued hearing was received from the City Record.

A. J. Amend appeared, on behalf of property owners on West 83rd Street, in opposition to a route on that street.

The hearing was closed and action deferred awaiting the result of the conference between property owners and civic associations of the East Side and West 86th Street.

Miscellaneous Hearings.

Broadway (Easterly Side), Between 133d and 134th Streets, and 133d Street, South Side, Between Broadway and Old Broadway, Borough of Manhattan—Hearing on Proposed Amendment of Building Zone Resolution (Cal. No. 13).

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

(On December 8, 1916 (Cal. No. 28), the report of the Committee on City Plan was presented and is printed in the Minutes of that date.)

The Secretary presented affidavit of publication showing that the matter had been duly advertised in accordance with a resolution adopted by the Board on December 8, 1916 (Cal. No. 28).

James J. Dunn appeared in opposition.
Thomas C. Ennever, representing petitioner; H. J. Shorten, representing the Chalmers Motor Company (tenant) and J. C. Watson (builder), appeared in favor.

The resolution carrying the recommendation of the Committee into effect failed of adoption, receiving the following vote:

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

Negative—The Comptroller—3.
Section 242B of the Charter requires a unanimous vote in case a protest against a proposed amendment is filed by owners of twenty per centum or more of adjacent property.

The Comptroller then moved a reconsideration of the vote by which the resolution was lost; which motion was agreed to by the following vote:

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

The hearing was then continued one week (January 12, 1917).

APPROVAL OF MAPS AND PLANS.

Rule, Damage and Profile Maps.

Borough of The Bronx.

Post Road, from Corlear Avenue to West 253d Street; to West 246th Street, from Cayuga Avenue to Broadway; to West 250th Street, from the Post Road to Tibbett Avenue; to West 251st Street, from Broadway to the Post Road; to West 252d Street, from Broadway to Tibbett Avenue, and to Tibbett Avenue, from West 246th Street to West 252d Street, Borough of The Bronx—Rule Map in Proceeding for Acquiring Title (Cal. No. 14).

The Secretary presented a communication, dated December 23, 1916, from the President of the Borough of The Bronx, transmitting rule and damage map for approval; and the following report of the Chief Engineer:

Report No. 16359. December 29th, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Under date of October 23rd, 1915, the Commissioner of Public Works, Borough of The Bronx, forwarded for consideration the rule map and damage map prepared for the court record and for the use of the Commissioners of Estimate and Assessment to be appointed in the proceeding for acquiring title to the following streets: The Post Road, from Corlear Avenue to West 253d Street; West 246th Street, from Cayuga Avenue to Broadway; West 250th Street, from The Post Road to Tibbett Avenue; West 251st Street, from Broadway to The Post Road; West 252nd Street, from Broadway to Tibbett Avenue; Tibbett Avenue, from West 246th Street to West 252d Street.

This proceeding was instituted by the Board of Estimate and Apportionment under the provisions of a resolution adopted on December 12th, 1912, and amended on November 6th, 1913, and again on December 18th, 1914. An examination of the damage map showed that certain changes in the alignment of The Post Road might be effected with the result of materially decreasing the cost of the land, as well as of enhancing the accruing benefit, and as a result of an informal understanding with the borough authorities that a study would be made as to the desirability of such changes, a report concerning the maps has been deferred. To make the proceeding conform with the requirements of the new Street Opening Law it was reinstituted on October 22nd, 1915, on which latter date the authorization was so conditioned as to restrict the Corporation Counsel from making application for the appointment of Commissioners until after the receipt of rule and damage maps certified as having been approved by the Board, it having been then assumed that the necessary change could be effected in time to permit of their consideration and approval by the Board before the close of the present year. It having become apparent that this end could not be attained, the restrictions as to the receipt of approved rule and damage maps by the Corporation Counsel prior to the advancement of the proceeding was removed on December 22nd, 1916, although the Borough President was requested to forward the maps through the Board.

In a communication bearing date of December 23rd, 1916, the Borough President now requests that in view of contemplated map changes, action on the damage map may be deferred, but that the rule map be approved so that the Corporation Counsel may proceed with his application for the appointment of Commissioners.

The property to be acquired, as indicated on the rule map now presented, appears to be identical with that needed for the streets as heretofore laid out upon the City Plan, although no detailed dimensions of the various parcels are given nor are any encroachments shown upon it.

I would recommend that the rule map be approved, 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 rule map, submitted by the President of the Borough of The Bronx, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board under resolutions adopted on October 22, 1915, and December 22, 1916, for acquiring title to The Post Road, from Corlear Avenue to West 253rd Street; West 246th Street, from Cayuga Avenue to Broadway; West 250th Street, from The Post Road to Tibbett Avenue; West 251st Street, from Broadway to The Post Road; West 252nd Street, from Broadway to Tibbett Avenue, and Tibbett Avenue, from West 246th Street to West 252nd Street, as this street is laid out east of Tibbett Avenue, Borough of The Bronx.

Which was adopted by the following vote:

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

Borough of Queens.

Gleane Street and Hampton Street, from Baxter Avenue to Kingsland Avenue, Borough of Queens—Rule and Damage Maps in Proceeding for Acquiring Title (Cal. No. 15).

The Secretary presented a communication, dated December 22, 1916, from the Secretary to the President of the Borough of Queens, transmitting rule and damage maps for approval; and the following report of the Chief Engineer:

Report No. 16356. December 28th, 1916.
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 December 22nd, 1916, presenting for consideration the rule map and damage map prepared for the court record and for the use of the Commissioners of Estimate and Assessment to be appointed in the proceeding for acquiring title to the following streets: Gleane Street, from Baxter Avenue to Kingsland Avenue; Hampton Street, from Baxter Avenue to Kingsland Avenue.

This proceeding was instituted under the provisions of a resolution adopted by the Board of Estimate and Apportionment on October 31st, 1912. To conform with the requirements of the new Street Opening Law the proceeding was reinstituted on November 17th, 1916.

The property to be acquired, as shown on the maps now presented, appears to be identical with that needed for the streets as laid out upon the City Plan, and comprises an area of 300,851 square feet, distributed between the streets as shown in the following table:

Street.	Area Acquired Under Other Opening Proceedings. (Sq. Ft.)	Area Ceded by Property Owners. (Sq. Ft.)	Net Area to Be Acquired Under This Proceeding. (Sq. Ft.)
Gleane Street.....	6,019.2	.....	136,566.8
Hampton Street.....	7,200.0	47,288.1	103,776.9
Total	13,219.2	47,288.1	240,343.7

Each of the streets is in use from Kingsland Avenue to Britton Avenue, and in these portions of their lengths the frontage is substantially developed. Four buildings, including a public school, encroach upon the land needed for Hampton Street, but there are no buildings within the lines of Gleane Street other than the public school referred to, which occupies the entire frontage on the easterly side of Britton Avenue in the block between Gleane Street and Hampton Street. The encroachment is slight and the acquisition of the streets should not involve any actual damage to the school building. Of the net area to be acquired 193,758 square feet falls within the lines of existing highways, the dedication to public use of which can probably be established.

Portions of each of the streets are shown upon a map filed by the property owners on March 3rd, 1896.

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

Respectfully, NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves the rule map and damage map, submitted by the President of the Borough of Queens, to be used by the Commissioners of Estimate and Assessment in the proceeding authorized by said Board on November 17, 1916, for acquiring title to Gleane Street, from Baxter Avenue to Kingsland Avenue, and Hampton Street, from Baxter Avenue to Kingsland Avenue, Borough of Queens.

Which was adopted by the following vote:

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

Sewerage and Drainage Plans.

Borough of Brooklyn.

Sewerage District Map T, District No. 40, Borough of Brooklyn—Modification in Drainage Plan (Cal. No. 16).

The Secretary presented a communication dated June 20, 1916, from the Acting President of the Borough of Brooklyn, transmitting drainage plan for approval; and the following report of the Chief Engineer:

Report No. 16348. December 23, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Brooklyn, bearing date of June 20, 1916, requesting approval of a modification in the drainage plan for Map T, District No. 40.

This plan makes provision for laying out a lateral sewer in the short block of Vista Place between Bay Ridge Avenue and 68th Street, which street has recently been placed upon the City Map. It also indicates a readjustment in the grade of the sewer in 68th Street between 5th Avenue and 6th Avenue, as required to conform with the elevation to which this sewer has been constructed.

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 the Sewerage District designated as Map T, District No. 40, Borough of Brooklyn, showing the location, sizes and grades of sewers in 68th Street between 5th Avenue and 6th Avenue, and in Vista Place between 68th Street and Bay Ridge Avenue, bearing the signature of the President of the Borough and dated June 1, 1916.

Which was adopted by the following vote:

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

Sewerage District Map I, District No. 21, Borough of Brooklyn—Modification in Drainage Plan (Cal. No. 17).

The Secretary presented a communication dated November 21, 1916, from the Acting President of the Borough of Brooklyn transmitting drainage plan for approval; and the following report of the Chief Engineer:

Report No. 16347. December 23, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a communication from the Acting President of the Borough of Brooklyn, bearing date of November 21, 1916, requesting approval of a

modification in the drainage plan for the sewerage district designated as Map I, District No. 21.

This plan provides for incorporating upon the drainage plan of the City a proposed lateral sewer in Skillman Avenue between Old Woodpoint Road and Kingsland Avenue, and for increasing the size of the existing sewer in Kingsland Avenue between Skillman Avenue and Maspeth Avenue, from 12 inches to 15 inches. Skillman Avenue through this block was placed upon the City Map at a date subsequent to that on which the drainage plan was originally approved. The provision of drainage facilities now required and as shown upon the plan necessitates an enlargement of the Kingsland Avenue sewer to be used as an outlet, the latter sewer appearing to be the most advantageous one that can be used for the purpose.

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 the Sewerage District designated as Map I, District No. 21, Borough of Brooklyn, showing the location, sizes and grades of sewers in Skillman Avenue between old Wood Point Road and Kingsland Avenue and in Kingsland Avenue between Skillman Avenue and Maspeth Avenue, bearing the signature of the President of the Borough and dated October 2, 1916.

Which was adopted by the following vote:

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

Borough of The Bronx.

Sewerage District No. 39-N2, Borough of The Bronx—Modification in Drainage Plan (Cal. No. 18).

The Secretary presented a communication dated November 15, 1916, from the Assistant Commissioner of Public Works, Borough of The Bronx, transmitting drainage plan for approval; and the following report of the Chief Engineer:

Report No. 16363.

December 29, 1916.

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

Sir—Herewith is transmitted a communication from the Assistant Commissioner of Public Works, Borough of The Bronx, bearing date of November 15, 1916, requesting approval of a modification in the drainage plan for Sewerage District No. 39-N-2.

This change consists of the incorporation upon the drainage plan of a receiving basin at the northeasterly corner of Tyndall Avenue and West 260th Street, which basin has already been constructed in connection with the carrying out of sewer improvements in the locality. The basin appears to be needed for the drainage of the adjoining area.

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. 39-N-2, Borough of The Bronx, showing the location of a receiving basin at the northeast corner of Tyndall Avenue and West 260th Street, bearing the signature of the President of the Borough and dated October 3, 1916.

Which was adopted by the following vote:

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

Miscellaneous Maps and Plans.

Board of Water Supply—Approval of Map Showing Property to Be Acquired in Connection with Obtaining from Schoharie Watershed an Additional Supply of Water for the City of New York (Cal. No. 19).

The Secretary presented a communication dated December 27, 1916, from the Assistant Secretary, Board of Water Supply, requesting approval of maps showing property to be acquired for the tunnel leading from the Schoharie Reservoir to Esopus Creek, together with a portion of the property needed for the construction of the reservoir; and the following report of the Chief Engineer recommending approval thereof:

Report No. 16361.

December 30, 1916.

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

Sir—Herewith is transmitted a communication from the Assistant Secretary of the Board of Water Supply, bearing date of December 27, 1916, presenting for approval maps showing real estate to be acquired for the construction of a tunnel leading from the Schoharie Reservoir to Esopus Creek, together with a portion of the property needed for the Reservoir, and as indicated on the general plans for this project as amended under a resolution adopted by the Board on January 31, 1916. When the general plan was approved it was understood that about 2,800 acres of land would have to be acquired in order to permit of carrying out the project.

The maps now submitted relate to property located in the towns of Shandaken in Ulster County, Lexington and Prattsville in Greene County, Roxbury in Delaware County, and Gilboa in Schoharie County. They relate more particularly to the property needed for the tunnel, but in order to avoid the necessity of independent proceedings involving the same ownership they have been made to include four parcels of land needed also for Reservoir purposes. The tunnel will have a length of about 96,000 feet, and to permit of its construction it is proposed to acquire an easement in a parcel 25 feet wide, together with additional lands needed for access, the entire taking comprising 56 parcels having an aggregate area of 51,253 acres. To permit of the construction of the seven shafts required, which appear to be separated by an average distance of a little over two miles, and to provide areas suitable for spoil banks, title in fee is to be taken to 12 parcels having an aggregate area of 80,153 acres. The four parcels needed for Reservoir purposes in the vicinity of the Reservoir portal to which a fee title is to be acquired, comprise a total area of 298.133 acres.

I see no reason why the map should not be approved, and would recommend such action. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The resolution carrying the recommendation of the Chief Engineer into effect failed of adoption, receiving the following vote:

Affirmative—The Mayor, the Comptroller and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—11.

Negative—The President of the Board of Aldermen and the Presidents of the Boroughs of Queens and Richmond—5.

Section 226 of the Charter requires twelve votes for the adoption of a resolution upon its original presentation to the Board.

The matter was laid over one week (January 12, 1917).

REPORTS.

From Standing Committees.

Committee on Corporate Stock Budget.

Department of Plant and Structures—Appropriation for Salaries of Engineering Construction Force and Issue of Serial Bonds (Cal. No. 20).

The Secretary presented a report of the Committee on Corporate Stock Budget recommending approval of the request of the Commissioner of Plant and Structures for an issue of \$35,335 corporate stock to provide funds for the payment of salaries and wages of the engineering construction force.

The matter was laid over one week (January 12, 1917), under Rule 19.

Committee on Salaries and Grades.

Bellevue and Allied Hospitals—Modification of Schedule (Cal. No. 21).

The Secretary presented a communication, dated July 13, 1916, from the Board of Trustees, Bellevue and Allied Hospitals, requesting modification of schedule; and the following report of the Committee on Salaries and Grades, recommending approval thereof:

December 26, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On July 13, 1916, the Board of Trustees, BELLEVUE AND ALLIED HOSPITALS, requested *modification of Schedule No. 2052 for the year 1916*. The Bureau of Standards reports thereon as follows:

"Purpose—To change title from Assistant Electrician to Electrician's Helper.

"Reason—The Department is desirous of retaining the services of the present incumbent, who is performing work of helper to electrician.

"Finding—The position of Assistant Electrician was put in the 1916 Budget in accordance with the Bureau of Standards specifications. The title as set up in the Budget would necessitate the elimination of the present incumbent, John O'Brien, who has been holding this position for some time past."

Recommendation—In view of the above report we recommend that the request be granted for the change of title, which does not involve a money change, by the adoption of the attached resolution. Respectfully,

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

The following resolution was offered:

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

Personal Service, Salaries Regular Employees.

2052 Maintenance and Operation of Plant—

Supervising Institutional Mechanic, 1 at \$1,500, with maintenance.	\$1,500 00
Power Plant Operator, 3 at \$1,320, without maintenance.	3,960 00
Assistant Power Plant Operator, 9 at \$900, without maintenance.	8,100 00
General Plant Operator, 3 at \$1,320, without maintenance.	3,960 00
Hospital Helper, 6 at \$480, without maintenance.	2,880 00
Hospital Helper (Elevatorman), 1 at \$300, with maintenance.	300 00
Hospital Helper (Elevatorman), 1 at \$240, with maintenance.	240 00
Electrician, 1 at \$1,200, without maintenance.	1,200 00
Electrician's Helper, 1 at \$900, without maintenance.	900 00
Carpenter, 1 at \$1,260, without maintenance.	1,260 00
Painter, 1 at \$1,020, without maintenance.	1,020 00
Plumber, 1 at \$1,380, without maintenance.	1,380 00
Thermostat Repairer, 1 at \$1,380, without maintenance.	1,380 00
Gardener, 1 at \$900, without maintenance.	900 00
Hospital Artisan, 10 at \$630, without maintenance.	6,300 00
Hospital Helper, 10 at \$480, without maintenance.	4,800 00

Total Maintenance and Operation of Plant..... \$40,080 00

Which was adopted by the following vote:

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

Committee on Education.

Department of Education—Discontinuance of Jamaica Training School for Teachers, Borough of Queens (Cal. No. 22).

(On November 24, 1916 (Cal. No. 162), December 8, 1916 (Cal. No. 273), and December 15, 1916 (Cal. No. 63), the protests in this matter were referred to the Committee on Education.)

The Secretary presented communications, dated November 21, December 5 and 8, 1916, from the Jamaica Citizens' Association, the Hillside Civic Association and the Progress Societies of the Rockaways, respectively, protesting against the discontinuance of the Jamaica Training School for Teachers in the Borough of Queens, and the following report of the Committee on Education relative thereto:

December 20, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 24, December 8 and December 15, 1916, there were referred to the Committee on Education resolutions adopted by the Jamaica Citizens' Association, the Hillside Civic Association and the Progress Society of the Rockaways protesting against the discontinuance of the Jamaica Training School for Teachers, which is located in Jamaica, Queens. These resolutions were filed in response to a recommendation made by your Board in fixing the budget for 1917 to the effect that the Jamaica Training School for Teachers be abandoned. In connection therewith we report as follows:

The aforesaid action of the Board of Estimate and Apportionment was based upon the following report from the Secretary of the Committee on Education:

"Training Schools for Teachers.

"The amount requested for the support and maintenance of the New York, the Brooklyn and the Jamaica Training Schools for Teachers for the year 1917 is \$313,947.96, as against a corresponding amount available for the current year of \$304,009.56, an increase of \$9,938.40. Although the full request is approved the abandonment of the Jamaica Training School is recommended and deductions have been made in the allowances for elementary and for high schools on the basis of the transfer thereto of the teaching force now employed in this school. The Jamaica Training School was taken over from the State in 1906, since which time it has been maintained at an excessive per capita cost. There is a staff of 16 teachers now employed in the school for a register of 189 pupils, at an aggregate annual salary rate of over \$45,000. For 1914 the annual per capita cost of instruction alone in this school was \$260.47, as against a corresponding cost in the Brooklyn and New York schools of \$147.53, or 63 per cent. more per pupil. Besides, on October 11, 1916, there were 2,078 teachers on Eligible List Number 1 awaiting appointment, which means that the City has trained a larger supply of teachers than can be absorbed. The two city colleges, together with the two remaining training schools, are ample to provide the teaching service required."

On December 13, 1916, the Board of Education approved the following report from the Committee on High and Training Schools and adopted the accompanying resolution, which provides for the continuance of the school:

"To the Board of Education:

"The Committee on High Schools and Training Schools respectfully reports that at the meeting of the Board of Education, held on November 8, 1916, the matter of the discontinuance of the Jamaica Training School for Teachers, as recommended by the Board of Estimate and Apportionment, was considered and a resolution was adopted to the effect that no steps in that direction be taken pending action by the Committee on High Schools and Training Schools.

"Your Committee has taken note of the emphatic expressions of opinion on the part of the President of the Borough of Queens and of many organizations and residents of that Borough that the school should be continued, and at meetings held on November 22 and December 5, 1916, gave the matter careful consideration. On the last-mentioned date Mrs. Mathilde C. Ford, Secretary of the Committee on Education of the Board of Estimate and Apportionment, appeared before the Committee and stated reasons in favor of doing away with the school; and statements in favor of the continuance of the school were made by Associate City Superintendents Meleney and Tildsley.

"Another fact considered in connection with the matter was the proposed lengthening of the course of study for training schools which, as your Committee has informed, is contemplated by the Board of Superintendents. If said course of study is extended it seems certain that the three training schools now in existence will be needed to meet the demand.

"In view of all the facts at hand, and in view of the strong sentiment on the part of the people of the Borough of Queens that the Jamaica Training School should be retained, your Committee deems it inexpedient to take any action at this time looking to its discontinuance. Accordingly, there is submitted for adoption the following

"Resolution.

"Resolved, That the Jamaica Training School for Teachers be maintained and continued, and that the Committee on Finance be requested to provide the necessary funds therefor in apportioning the school moneys for the year 1917."

In recommending the discontinuance of the school it was proposed that the sixteen teachers therein be transferred to other training, high or elementary schools, the saving in new appointments made possible thereby being estimated at \$16,290, which amount was accordingly deducted from the 1917 General School Fund allowance on this score. Inasmuch as the General School Fund appropriation is made in bulk and for the city at large under the provisions of the Charter, the Board of Education

may at its discretion continue the school by making corresponding economies elsewhere.

It is recommended that copies of the foregoing report be sent to the secretaries of the Jamaica Citizens' Association, the Hillside Civic Association and the Progress Society of the Rockaways. Respectfully,

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

Which was ordered printed in the minutes and placed on file. The Secretary was directed to send copies thereof to the Jamaica Citizens' Association, the Hillside Civic Association and the Progress Societies of the Rockaways.

From the Department of Finance.

Department of Plant and Structures—Appropriation from Bridge Revenues (Cal. No. 23).

The Secretary presented a communication dated December 22, 1916, from the Commissioner of Plant and Structures requesting an appropriation of \$435,553.75 from the revenues of the Brooklyn and Williamsburg Bridges, and the following report of the Deputy and Acting Comptroller recommending approval thereof:

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 22, 1916, the COMMISSIONER OF PLANT AND STRUCTURES requested an appropriation of four hundred thirty-five thousand five hundred fifty-three dollars and seventy-five cents (\$435,553.75) from the revenues received from the Brooklyn Bridge and the Williamsburg Bridge. The Bureau of Personal Service and Contract Supervision report jointly thereon as follows:

"Purpose—To provide for the operation and maintenance of the bridges during the year 1917.

"Reason—The 1917 budget allowance for the Department of Plant and Structures chargeable to bridge revenue are shown in the following table:

Brooklyn Bridge.	
Personal Service	\$300,182 95
Supplies	8,741 00
Purchase of Equipment	1,068 00
Materials	18,932 00
Contract or Open Order Service.....	7,259 00
	<hr/>
	\$336,182 95

Williamsburg Bridge.	
Personal Service	99,370 80

Total Bridge Revenue Allowance..... \$435,553 75

"Finding—Subdivision 2 of section 242 of the Greater New York Charter provides that the Board of Estimate and Apportionment shall have power:

"To appropriate from time to time for the maintenance of the New York and Brooklyn Bridge the moneys received from the revenues of said bridge."

"In order that appropriate accounts may be set upon the books of the Departments of Finance and Plant and Structures an appropriation at this time is necessary."

I recommend the adoption of the attached resolutions granting the request and apportioning the amounts appropriated in accordance with the 1917 Budget allowance. 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 subdivision 2 of section 242 of the Greater New York Charter, hereby appropriates from the revenues of the Brooklyn Bridge the sum of three hundred and thirty-six thousand one hundred and eighty-two dollars and ninety-five cents (\$336,182.95), to provide for the maintenance of said bridge during the year 1917, said appropriation to be administered in accordance with schedules duly approved by the Board of Estimate and Apportionment, to be apportioned as follows:

DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service.

Salaries, Regular Employees—	
Administration, Executive—	
2742TB Tax Levy and Bridge Revenue Force.....	\$9,125 00
Audit and Accounts—	
2743TB Tax Levy and Bridge Revenue Force.....	7,310 00
Purchase and Storage of Supplies—	
2744TB Tax Levy and Bridge Revenue Force.....	1,040 00
Engineering, Supervision—	
2745TB Tax Levy, Bridge Revenue and Corporate Stock Force.....	6,170 00
Care of Apparatus, Bridges and Buildings—	
2750B Bridge Revenue Force	38,340 00
Salaries, Temporary Employees—	
Care of Bridges—	
2752B Bridge Revenue Force.....	8,000 00
Wages, Regular Employees—	
Operation—	
2754B Bridge Revenue Force	3,436 50
Care of Apparatus, Bridges and Buildings—	
2752B Bridge Revenue Force	175,536 95
Wages, Temporary Employees—	
Care of Bridges—	
2760TB Bridge Revenue Force	22,000 00
2762B Bridge Revenue Force	29,224 50
Supplies.	
2763TB Forage and Veterinary Supplies.....	1,683 00
2764TB Fuel Supplies	5,935 00
2767TB General Plant Supplies	1,123 00
Equipment.	
2769TB General Plant Equipment	1,068 00
2770TB Materials	18,932 00
Contract or Open Order Service.	
2771TB General Repairs	4,500 00
Transportation—	
2772TB Hire of Horses and Vehicles with Driver.....	1,500 00
2773TB Shoeing and Boarding Horses, including Veterinary Service....	500 00
2775TB Communication	382 00
2776TB General Plant Service	377 00

Which was adopted by the following vote:

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of subdivision 2 of section 242 of the Greater New York Charter, hereby appropriates from the revenues of the Williamsburg Bridge the sum of ninety-nine thousand three hundred and seventy dollars and eighty cents (\$99,370.80), to provide for the maintenance of said bridge during the year 1917, said appropriation to be administered in accordance with schedules duly approved by the Board of Estimate and Apportionment, and apportioned as follows:

DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service.

Salaries, Regular Employees—	
Care of Bridges—	
2748TB Tax Levy and Bridge Revenue Force.....	\$15,000 00
Wages, Regular Employees—	
Care of Bridges and Buildings—	
2756TB Tax Levy and Bridge Revenue Force.....	84,370 80

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Modification of Schedule (Cal. No. 24).

The Secretary presented a communication dated December 23, 1916, from the Commissioner of Water Supply, Gas and Electricity requesting modification of schedule for 1917, and the following report of the Deputy and Acting Comptroller recommending approval thereof:

December 29, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 23, 1916, the Commissioner of Water Supply, Gas and Electricity requested modification of a schedule for horse and vehicle hire in his department for 1917. The original request has since been verbally amended.

The Bureau of Contract Supervision, to which the request was referred on December 27, 1916, reports thereon as follows:

"The requested modifications are in Code 2273, Contract or Open Order Service, Transportation, Hire of Horses and Vehicles with Drivers, Water Supply, Analyzing and Testing. It is proposed to change the line 'Driver with Horse and Vehicle at \$2.50 per day (400 days),' to 'Driver with Horse and Vehicle at \$3 per day (330 days)' and the line 'Driver with Team and Vehicle at \$5 per day (10 days),' to 'Driver with Team and Vehicle at \$6 per day (10 days).' The schedule total is unchanged. These rigs are hired from a liveryman in the village of Mt. Kisco and are used for the collection of water samples from the Croton and Byram watersheds. On account of the increased cost of forage and the demand for labor the department has been unable to obtain further service at the budget allowance rates, which were based on the rates paid in 1916. The proposed prices are believed to be reasonable under existing conditions."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule, as revised, for the Department of Water Supply, Gas and Electricity, for the year 1917, to be effective as of January 1, 1917, as follows:

Contract or Open Order Service, Transportation; Hire of Horses and Vehicles with Drivers, Water Supply.

2273 Analyzing and Testing—	
Driver with Horse and Vehicle at \$3 per day (330 days).....	\$990 00
Driver with Team and Vehicle at \$6 per day (10 days).....	60 00

Schedule Total \$1,050 00

Which was adopted by the following vote:

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

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

Department of Education—Appropriation of Funds (Cal. No. 25).

The Secretary presented a resolution adopted December 13, 1916, by the Board of Education requesting that funds realized from the sale of products of the Manhattan Trade School for Girls and from the sale of goods by the Prevocational Department of Public School 95, Manhattan, be appropriated to Special Funds of the Department of Education, and the following report of the Comptroller recommending approval thereof:

December 19, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On November 22 and December 13, 1916, the Board of Education requested the appropriation of \$1,905.83, of which amount \$6 was realized from the sale of goods made by the prevocational department in Public School 95, Manhattan, and \$1,899.83 from the sale of products of the Manhattan Trade School for Girls. The money thus received was paid into the City Treasury, pursuant to the provisions of section 1066 of the Greater New York Charter, as amended, and credited to a suspense account entitled "S-109 G, Sales of Property by the Board of Education."

In order to comply with the provisions of the Charter the \$6 realized from the sale of goods made by the prevocational department in Public School 95, Manhattan, will have to be transferred by resolution from the suspense account above mentioned to the fund S-569A, Special Fund, Sales of Products, Prevocational Schools, Borough of Manhattan, and the \$1,899.83 realized from the sale of products of the Manhattan Trade School for Girls will have to be transferred to the fund "S-462, Special Trade School Fund; Borough of Manhattan, Manhattan Trade School for Girls."

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

Respectfully, WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to the provisions of section 1066 of the Greater New York Charter, as amended, hereby appropriates to the special funds of the Department of Education one thousand nine hundred and five dollars and eighty-three cents (\$1,905.83), which amount was realized from the sale of products of the prevocational department of Public School 95, Manhattan, and the Manhattan Trade School for Girls, and transfers said moneys

FROM	
S-109 G—Sales of Property by Department of Education.....	\$1,905 83
TO	
S-462 Special Trade School Fund, Borough of Manhattan, Manhattan Trade School for Girls.....	\$1,899 83
S-569 A—Special Fund, Sales of Products, Prevocational Schools, Borough of Manhattan	6 00
	<hr/>
	\$1,905 83

Which was adopted by the following vote:

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

Hunter College; Department of Education—Transfer of Appropriation and Modification of Schedules (Cal. No. 26).

The Secretary presented a resolution adopted December 14, 1916, by the Board of Trustees of Hunter College, requesting the transfer of \$1,046 from within the appropriation made to the Department of Education for the year 1916, to the appropriation made to Hunter College for the same year, to cover a deficit in the salaries of the teaching corps, and the following report of the Comptroller recommending approval thereof to the extent of \$1,039, and modification of schedule:

December 27, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 14, 1916, the Board of Trustees of Hunter College requested your Board to take steps to cover a deficit of \$1,046 in the 1916 appropriation to the College, entitled "Personal Service, Salaries Regular Employees, Instruction, Teaching Corps", Code 1060. In connection therewith I report as follows:

The deficit in Code 1060, salaries of the teaching corps, for which \$491,292.60 was appropriated in bulk, has now been definitely ascertained to be \$1,039. To the extent of \$209.50, this deficit is due to the fact that the actual saving from salary accruals in this appropriation fell short of the estimated amount as calculated when this appropriation was fixed. The remainder of the deficit is accounted for by the fact that the Board of Trustees proposes to excuse the absence of four members of the teaching staff with pay, which involves making refunds to them of salary deductions aggregating \$769.50, this money having been applied to pay the substitutes employed during their absence.

The Board of Education has consented to the transfer to Hunter College of the amount required from salary accruals within the Special School Fund.

I recommend the adoption of the attached resolutions approving the transfer of \$1,039 from the Department of Education to Hunter College and modifying schedules involved, which action requires the unanimous consent of your 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 of the transfer of funds appropriated for the year 1916, as follows:

FROM
DEPARTMENT OF EDUCATION.
Personal Service, Salaries Regular Employees, Administration.
857 Purchase and Storage of Supplies..... \$1,039 00

TO
HUNTER COLLEGE.
Personal Service, Salaries Regular Employees, Instruction.
1060 Teaching Corps \$1,039 00
Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule total, as revised, for Hunter College for the year 1916, as follows:
Personal Service, Salaries Regular Employees, Instruction.
1060 Teaching Corps \$492,331 62
Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedule total, as revised, for the Department of Education for the year 1916, as follows:

Personal Service, Salaries Regular Employees, Administration.
857 Purchase and Storage of Supplies—
Schedule Total \$171,330 00
Less accruals transferred to Code 1025..... 1,039 00

Schedule Total \$170,291 00
Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Hunter College—Transfer of Appropriation and Modification of Schedules (Cal. No. 27).

The Secretary presented a resolution adopted December 14, 1916, by the Board of Trustees of Hunter College, requesting a transfer of funds within the appropriation for 1916, and the following report of the Comptroller recommending approval thereof, and modification of schedules:

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 14, 1916, the Board of Trustees of Hunter College requested the transfer of funds within accounts for the year 1916, as follows:

FROM
Supplies.
1066 Educational and Recreational Supplies..... \$280 00
Purchase of Equipment.
1069 Educational and Recreational Equipment..... 150 00
1070 General Plant Equipment..... 218 00
Contract or Open Order Service.
1074 Communication 75 00
\$723 00

TO
Contract or Open Order Service
1071 General Repairs \$648 00
1075 General Plant Service..... 75 00
\$723 00

The purpose of the transfer is to provide the necessary funds to meet outstanding claims for emergency repairs which were made in connection with the elevator cable which had to be replaced, a bursting pipe under the floor in the gymnasium and apparatus in the chemistry laboratory.

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

	Appropriation as Modified.	Expenditures.	Balances.
<i>Supplies.</i>			
1066 Educational and Recreational Supplies.....	\$6,700 00	\$4,672 21	\$2,027 79
<i>Purchase of Equipment.</i>			
1069 Educational and Recreational Equipment..	14,750 00	10,788 42	3,961 58
1070 General Plant Equipment.....	1,749 70	1,160 29	589 41
<i>Contract or Open Order Service.</i>			
1074 Communication 510 00		291 85	218 15
Total	\$23,709 70	\$16,912 77	\$6,796 93

The balances in the accounts to be debited are sufficient to permit the proposed transfer to be made.

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

	Appropriation as Modified.	Expenditures.	Balances.
<i>Contract or Open Order Service.</i>			
1071 General Repairs \$5,665 00		\$5,093 74	\$571 26
1075 General Plant Service..... 1,598 50		1,422 27	176 23
Total	\$7,263 50	\$6,516 01	\$747 49

The attached resolutions granting the request are submitted for adoption.
Respectfully,
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 Hunter College for the year 1916, as follows:

FROM
Supplies.
1066 Educational and Recreational Supplies..... \$280 00
Purchase of Equipment.
1069 Educational and Recreational Equipment..... 150 00
1070 General Plant Equipment..... 218 00
Contract or Open Order Service.
1074 Communication 75 00
\$723 00

TO
Contract or Open Order Service.
1071 General Repairs \$648 00
1075 General Plant Service..... 75 00
\$723 00

Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Alder-

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

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for Hunter College for the year 1916, as follows:

Supplies.
1066 Educational and Recreational Supplies..... \$6,420 00
Purchase of Equipment.
1069 Educational and Recreational Equipment..... 14,600 00
1070 General Plant Equipment..... 1,531 70
Contract or Open Order Service.
1071 General Repairs 6,313 00
1074 Communication 435 00
1075 General Plant Service..... 1,673 50

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

James A. Sheehan—Claim of (Cal. No. 28).

The Secretary presented a report of the Bureau of Law and Adjustment of the Department of Finance, approved by the Deputy and Acting Comptroller, relative to the claim of James A. Sheehan for \$3,851.50, alleged to be due for services rendered in completing the business of the office of the Sheriff of Kings County, and in defending actions brought against said Sheriff by virtue of his office, for the period from January 1, 1914, to December 31, 1914, pursuant to the provisions of chapter 705, Laws of 1901, and acts amendatory thereof and supplementary thereto, and stating that an allowance of \$1,040 for the legal services rendered, together with \$303.30 for the execution of mandates, making a total of \$1,343.30, appears to be a fair and reasonable allowance to be made claimant.

The matter was laid over one week (January 12, 1917).

Public Service Commission for the First District—Approval of Contract with Foran Foundry and Manufacturing Company for Supply of Tie Plates and Issue of Corporate Stock Therefor (Cal. No. 29).

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

State of New York, Public Service Commission for the First District, 120 Broadway, December 20, 1916.

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

The Public Service Commission for the First District herewith transmits to you for your consent, as required by law, a proposed contract between The City of New York, acting by this Commission, and Foran Foundry and Mfg. Co. for the supply of special malleable iron tie plates.

The Public Service Commission for the First District requests your Honorable Board to consent to said contract, herewith transmitted, and to prescribe a limit to the amount of bonds available to meet the requirements of said contract, to wit, the sum of Two thousand three hundred thirty-nine and 56-100 dollars (\$2,339.56), and to direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe, for the purpose of providing the necessary means for the supply of said special malleable iron tie plates, at the public expense, to wit, the sum of Two thousand three hundred thirty-nine and 56-100 dollars (\$2,339.56).

The Public Service Commission for the First District does hereby, pursuant to section 45 of the Greater New York Charter, make requisition for the authorization of such corporate stock for the full amount, sufficient to pay the entire estimated expense of executing said contract, to wit, the sum of Two thousand three hundred thirty-nine and 56-100 dollars (\$2,339.56).

This requisition is a subrequisition on account of, and not in addition to, the requisition made by the Public Service Commission for the First District upon your Honorable Board for Twenty-eight million two hundred thousand dollars (\$28,200,000) and the subsequent requisition made upon your Honorable Board for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 3, between The City of New York and Interborough Rapid Transit Company, for the construction of rapid transit railroads and the appropriations made thereunder.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and attested by its Secretary this 20th day of December, 1916.

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

(Seal.)

(Copy of contract referred to above is on file.)

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 20, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment, a proposed contract between The City of New York, acting by said Commission, and the Foran Foundry and Manufacturing Company for the supply of special malleable iron tie plates to be used on lines now under construction for operation under Contract No. 3, at an estimated cost of \$2,339.56.

Informal bids were received for this material from four concerns, the prices ranging \$2,066.96, \$2,070.65, \$2,073.31 and \$2,631.25, with deliveries extending from one to four months. The low bidder proposes a delivery in from 30 to 60 days. Since bids were taken it was found desirable to include 235 type A8 plates at \$1.16 each, which amount added to the low bidder's price gives the total of \$2,339.56 for which requisition is made.

Due to present market conditions, the bids were made subject to immediate acceptance and, otherwise, the acquisition of this material is urgently required to complete certain portions of the track laying work.

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

Respectfully,

WM. A. PRENDERGAST, Comptroller.

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

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act, being chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District duly made by said Commission December 20, 1916, 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 Foran Foundry and Manufacturing Company for the supply of special malleable iron tie plates for use on lines now constructing under Contract No. 3, at an estimated cost of two thousand three hundred and thirty-nine dollars and fifty-six cents (\$2,339.56); 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 two thousand three hundred and thirty-nine dollars and fifty-six cents (\$2,339.56); and be it further

Resolved, That the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the amount of two thousand three hundred and thirty-nine dollars and fifty-six cents (\$2,339.56) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to purposes of contract with the Foran Foundry and Manufacturing Company, as set forth in this resolution and described in the requisition of Public Service Commission to this Board dated December 20, 1916, said issue of corporate stock to be charged against the combined appropriation of twenty-nine million two hundred thousand dollars (\$29,200,000) of authorizations by this Board as follows: twenty-eight million two hundred thousand dollars (\$28,200,000) on March 18, 1913; three hundred thousand dollars (\$300,000) on July 27, 1916; fifty thousand dollars (\$50,000) on July 28, 1916; four hundred thousand dollars (\$400,000) on November 17, 1916; and two hundred and fifty thousand dollars (\$250,000) on December 15, 1916, for the purpose of carrying out the City's obligation under Contract No. 3.

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

Public Service Commission for the First District—Approval of Contract with W. G. Stearns for Installation of Cable Feed Pipes and Issue of Corporate Stock Therefor (Cal. No. 30).

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

December 20, 1916.

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

The Public Service Commission for the First District herewith transmits to you for your consent, as required by law, a proposed contract between The City of New York, acting by this Commission, and W. G. Stearns for the installation of Cable Feed Pipes for part of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, Sections 8 to 11, inclusive, Route No. 5.

The Public Service Commission for the First District requests your Honorable Board to consent to said contract herewith transmitted and to prescribe a limit to the amount of bonds available to meet the requirements of executing said contract, to wit, the sum of Eleven thousand seventy-five dollars (\$11,075), and also to direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose of providing the necessary means for meeting the City's obligations under said contract, to wit, the sum of Eleven thousand seventy-five dollars (\$11,075).

The Public Service Commission for the First District does hereby, pursuant to section 45 of the Greater New York Charter, make request for the authorization of corporate stock for the full amount, sufficient to pay the entire estimated expense to the City of executing such contract, to wit, the sum of Eleven thousand seventy-five dollars (\$11,075). This requisition is a subrequisition on account of, and not in addition to, the requisition made by the Public Service Commission for the First District upon your Honorable Board for Twenty-eight million two hundred thousand dollars (\$28,200,000) and the subsequent requisitions made upon your Honorable Board for the purpose of carrying out the contract dated March 19, 1913, known as Contract No. 3, between The City of New York, acting by the Public Service Commission for the First District, and Interborough Rapid Transit Company, for additional rapid transit railroads and the appropriations made thereunder.

In witness whereof the Public Service Commission for the First District has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 20th day of December, 1916.

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

(Seal.)

(Copy of contract referred to above is on file.)

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 20, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment a proposed contract to be entered into between The City of New York, acting by said Commission, and W. G. Stearns for the installation of cable feed pipes on Sections 8 to 11, inclusive, Route 5, of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad, at an estimated cost of \$11,075.

The Commission requested the Board to consent to the contract submitted, to prescribe the limit of \$11,075 to the amount of bonds to be issued to meet the obligation thereof and to authorize and direct the Comptroller to issue bonds to said amount to be charged against the total appropriation of \$29,200,000 made by this Board for the purposes of Contract No. 3.

The cable feed pipes proposed to be installed are for the purpose of connecting the duct manholes of the upper level subway at 14 points on Lexington Avenue between 54th and 105th streets, Manhattan, with those of the lower level, and, at 6 points, to connect the upper level manholes with manholes to be built at the street surface. The pipes are to be 10 inches in diameter and made of extra heavy wrought iron.

Bids were received for the work from seven concerns, the prices ranging, \$11,075, \$15,916, \$19,550, \$24,200, \$25,700, \$25,800 and \$48,300. The proposed award is to be made to the lowest. The work is to be completed within three months of the delivery of the contract to the contractor.

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

WM. A. PRENDERGAST, Comptroller.

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

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act, being Chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and the requisition of the Public Service Commission for the First District duly made by said Commission on December 20, 1916, the Board of Estimate and Apportionment hereby consents to the proposed contract to be entered into between The City of New York, acting by said Commission, and W. G. Stearns for the installation of cable feed pipes on Sections 8 to 11, Route 5, a portion of the Seventh Avenue-Lexington Avenue Rapid Transit Railroad at an estimated cost of eleven thousand and seventy-five dollars (\$11,075); 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 eleven thousand and seventy-five dollars (\$11,075); and be it further

Resolved, That the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the amount of eleven thousand and seventy-five dollars (\$11,075) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds thereof to the amount of the par value of the stock to be applied to purposes of contract with W. G. Stearns, as set forth in this resolution and described in the requisition of the Public Service Commission to this Board dated December 20, 1916, said issue of corporate stock to be charged against the combined appropriation of twenty-nine million two hundred thousand dollars (\$29,200,000) of authorizations by this Board as follows: twenty-eight million two hundred thousand dollars (\$28,200,000) on March 18, 1913, three hundred thousand dollars (\$300,000) on July 27, 1916, fifty thousand dollars (\$50,000) on July 28, 1916, four hundred thousand dollars (\$400,000) on November 17, 1916, and two hundred and fifty thousand dollars (\$250,000) on December 15, 1916, for the purpose of carrying out the City's obligation under Contract No. 3.

Which was adopted by the following vote:

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

From Bureaus of the Board.

Bureau of Public Improvements.

Board of Estimate and Apportionment—Engineer's Financial Statement (Cal. No. 31).

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

Financial Statement No. D-69.

January 2, 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, 1915, together with the physical improvements for which preliminary authorization is now outstanding:

Surface and Subsurface Improvements Given Final Authorization in 1915 and 1916.

Borough.	Surface Improvements.				Sewer Improvements.			
	Total, 1915.		Total, 1916.		Total, 1915.		Total, 1916.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Manhattan	10	\$66,700 00	13	\$168,200 00	*20	\$716,200 00	23	\$446,200 00
Brooklyn	121	564,000 00	140	934,800 00	*33	1,523,200 00	*63	1,245,800 00
The Bronx	136	523,900 00	37	722,600 00	26	1,190,200 00	19	920,000 00
Queens	30	347,700 00	57	561,800 00	37	1,061,400 00	60	971,600 00
Richmond	10	57,500 00	11	67,300 00	6	50,400 00	10	21,300 00
Total	207	\$1,559,800 00	258	\$2,454,700 00	*122	\$4,541,400 00	*175	\$3,604,900 00

*Excludes \$170,000 chargeable to subway construction.
†Excludes one improvement estimated to cost \$130,000, authorized in 1913 at an estimated cost of \$186,000, the resolution for which was amended in 1915.
‡Includes two improvements for which partial authorization only has been given.
§Includes one improvement for which partial authorization only has been given.

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

Borough.	Surface Improvements.		Sewer Improvements.	
	No.	Amount.	No.	Amount.
Manhattan	14	\$455,800 00	9	\$283,300 00
Brooklyn	12	80,100 00	*14	1,700,200 00
The Bronx	7	144,400 00	2	13,700 00
Queens	33	230,400 00	27	590,300 00
Richmond	1	8,200 00	1	2,100 00
Total	67	\$918,900 00	*53	\$2,589,600 00

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

Street and Park Opening Proceedings Authorized in 1915 and 1916.

Borough.	Total, 1915.		Total, 1916.	
	Number of Streets and Parks Affected.	Number of Proceedings.	Number of Streets and Parks Affected.	Number of Proceedings.
Manhattan	..	..	6	6
Brooklyn	21	9	20	13
The Bronx	34	20	8	7
Queens	57	34	70	33
Richmond	..	..	1	1
Total	112	63	105	60

A comparison of the estimated cost of physical improvements for which final authorization has been given since January 1, 1916, and of all outstanding preliminary authorizations, with the value of the assessment lists relating to improvements authorized since January 1, 1902, returned in 1916, and with the 1916 collections, up to and including December 27 in each case, shows the following:

Borough.	Authorizations.						Assessment Lists Returned.	Collections.
	Outstanding Preliminary Authorizations.		Final Authorizations in 1916.		Total.			
	No.	Amount.	No.	Amount.	No.	Amount.		
	No.	Amount.	No.	Amount.	No.	Amount.		
Manhattan ...	23	\$739,100 00	36	\$614,400 00	59	\$1,353,500 00	\$248,244 78	\$352,341 26
Brooklyn ...	26	1,780,300 00	203	2,180,600 00	229	3,960,900 00	4,521,839 23	2,247,568 88
The Bronx ...	9	158,100 00	56	1,642,600 00	65	1,800,700 00	1,380,596 54	2,085,499 09
Queens ...	60	820,700 00	117	1,533,400 00	177	2,354,100 00	648,197 26	1,914,343 86
Richmond ...	2	10,300 00	21	88,600 00	23	98,900 00	29,965 03	95,764 33
Total.....	120	\$3,508,500 00	433	\$6,059,600 00	553	\$9,568,100 00	\$6,828,842 84	\$6,695,517 42

Respectfully,

NELSON P. LEWIS, Chief Engineer.

Department of Education—Acquisition of Property for School Site (Cal. No. 32).

(On December 22, 1916 (Cal. No. 171), the resolution of the Board of Education in this matter was referred to the Comptroller and the Chief Engineer of the Board.)

The Secretary presented a resolution of the Board of Education adopted December 13, 1916, and the following report of the Chief Engineer, which was ordered printed in the minutes and filed:

Report No. 16362.

December 29th, 1916.

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 December 22nd, 1916, there was presented a resolution adopted by the Board of Education on December 13th, 1916, requesting that proceedings be instituted for acquiring certain lands and premises, for school purposes, in the Borough of Brooklyn. Under the provisions of Rule 35 the matter was referred to your Engineer with instructions to submit a report which would show the relation of this property to the City Plan.

The property proposed to be acquired has a frontage of 95 feet 10 inches on the westerly side of Powell Street between Dumont and Livonia Avenues, and extends westwardly for 100 feet with a uniform width along the southerly boundary of the lands occupied by Public School No. 109. Powell Street has been dedicated to public use and no changes are contemplated in the street lines; it therefore appears that the project is consistent with the street development in this locality. Respectfully,

NELSON P. LEWIS, Chief Engineer.

Washington Avenue, from Jackson Avenue to the East River—Petition for Relief from Assessment in Proceeding for Acquiring Title.

Pierce Avenue, from Jackson Avenue to East River—Amendment of Proceeding for Acquiring Title by Excluding the Block Between Vernon Avenue and East River, Borough of Queens (Cal. No. 33).

The Secretary presented a communication, dated November 29, 1916, from Charles E. Lydecker, presenting a petition from the Wotherspoon Plaster Mills, Inc., for the exclusion of Pierce Avenue, between Vernon Avenue and the East River, Borough of Queens, from the proceeding for acquiring title to this street, and the following report of the Chief Engineer:

Report No. 16371.

December 30th, 1916.

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

Sir—Herewith is transmitted a petition of the Wotherspoon Plaster Mills, Inc., bearing date of November 29th, 1916, requesting relief from assessment in the matter of acquiring title to Washington Avenue from Jackson Avenue to the East River, Borough of Queens.

This proceeding was authorized by the Board of Estimate and Apportionment on July 18th, 1902, and relates to the entire length, or a little over one mile, of the street, which has been given a width partly of 70 feet and of 75 feet. Under the terms of the resolution adopted by the Board, the entire expense was placed upon the property benefited, the area of which, under the provisions of the Street Opening Law then in force was to be fixed by the Commissioners appointed in the proceeding. The Commissioners' report as to awards has already been confirmed but the report as to assessments is still under consideration.

The petitioners, who are the owners of the property on the north side of Washington Avenue in the block between Vernon Avenue and the East River, having a depth of about 600 feet, point out that the Commissioners originally appointed in this proceeding reported a deficit of approximately \$59,000, which they claim they were unable to assess upon the property deemed by them to be benefited; and that a motion to confirm their report was denied by the court and a new Commission was appointed with instructions to place the entire cost of the proceeding upon the property benefited in accordance with the terms of the resolution adopted by the Board of Estimate and Apportionment. The petitioners claim that the new Commission did, by the use of arbitrary methods, place the deficit formerly reported principally on the property in

the block adjoining the river. They argue that in view of the fact that Washington Avenue has been opened as a street extending to the River, a very large area to the north and east of the street could be included in the area of assessment were it not for the fact that Pierce Avenue, the next parallel and adjoining street, is also being opened as a street extending to the River, the proposed creation of which street makes it impracticable to lay out a proper and adequate district of assessment for the opening of Washington Avenue. The petitioners state that there is no necessity for the extension of Pierce Avenue to the River, where the water is alleged to be shallow and unsuitable for wharves or docks, and that there are no available sites for wharves along the River anywhere between Washington Avenue and Jamaica Avenue where a dock now exists. In view of these conditions they request that the proceeding relating to Pierce Avenue be amended so as to exclude the block between Vernon Avenue and the East River in order to clear the way for the adoption of an enlarged area of assessment by the Commissioners acting in the Washington Avenue proceeding.

A proceeding for acquiring title to Pierce Avenue between Jackson Avenue and the East River was instituted under a resolution adopted on April 5th, 1907, as amended on November 14th, 1912, and the report of the Commissioners of Estimate and Assessment is now before the court for confirmation. Under the terms of the resolution of the Board 8 per cent. of the cost of the proceeding was placed on the City at large and the remainder on a local area of benefit comprising the property extending to the middle of the block on each side of the street.

At the request of this office for information required in order to report upon the petition now presented, the Acting Corporation Counsel has, under date of December 19th, 1916, addressed a communication to the Board of Estimate and Apportionment, which is herewith transmitted, advising that the total proposed awards for the block of Pierce Avenue between Vernon Avenue and the East River, which the petitioners request should now be excluded from the proceeding, are \$91,666; that the proportion of the taxed cost of the proceeding chargeable to this block is \$2,034; and that the owners of the property to be here acquired would vigorously oppose any amendment of the proceeding.

Since the request for the discontinuance of this block of Pierce Avenue does not emanate from any of the owners of the land within its lines, it is clearly improbable that they would release the City from any claims for which it would be liable in case favorable action were taken upon the petition now presented. These claims, estimated at 10 per cent. of the awards, would amount to \$9,166, which, with the share of the taxed costs chargeable to this block, would make the total liability of the City for the discontinuance of this block amount to \$11,200, but at the same time the City would be relieved from the payment of 8 per cent. of the total cost of acquiring this block, together with its share of the awards for buildings, aggregating approximately \$7,600. It would therefore appear that the net liability the City would assume in case the petition was acted upon favorably might be estimated at about \$3,600.

The Acting Corporation Counsel advises that the Commissioners acting in the Washington Avenue proceeding have tentatively adopted an area of assessment which coincides with that originally fixed by the former commissioners, and comprises the property extending to the middle of the blocks or distant from about 230 to about 300 feet on each side of the street.

The Commissioners propose to place one-third of the awards for buildings taken in the Washington Avenue proceeding, or \$25,184, upon the City at large, this representing about 8 per cent. of the total cost of the proceeding.

In case the block of Pierce Avenue between Vernon Avenue and the East River was discontinued and the Board of Estimate and Apportionment had the power to act in the matter of amending the assessment district for the Washington Avenue proceeding tentatively proposed by the Commissioners, it is improbable, in my judgment, that any material change in this area would be suggested for the reason that the benefit derived from an extension of Washington Avenue through the block adjoining the river would not be of substantial benefit to other than the adjoining property, while the amount which might be raised by the inclusion of an additional area would probably be largely offset by the cost of making the change. The Board is advised that an award, including interest, of \$139,997.54 has already been made to the petitioners, and that the assessment on their remaining land as proposed by a previous Commission was \$69,692.75, or \$18,335.75 more than the assessment proposed by the original Commissioners who had reported a deficit.

The impracticability of carrying out the course suggested by the petitioners would seem evident from this analysis of the situation since under the requirement usually observed by the Board in discontinuing proceedings a condition would be imposed requiring payment to the City of the expenses already incurred in advancing the portion of the proceeding to be discontinued, and the filing of a bond to twice the amount of the anticipated claims of property owners for expenses, the former item in this case amounting, as already noted, to \$2,034, while the required bond would amount to about \$20,600.

In view of the conditions above described, I would recommend that the petition be denied. Respectfully,

NELSON P. LEWIS, Chief Engineer.

C. E. Lydecker appeared in support of the petition.

Nicholas Aleinikoff appeared in opposition.

The matter was referred to the Committee on City Plan.

Bureau of Contract Supervision.

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 34).

The Secretary presented a communication, dated December 14, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$450 for furnishing and delivering six cast iron reducers in the Borough of Manhattan, and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 30, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 15, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 14, 1916, requesting permission to make an expenditure of \$450 for furnishing and delivering six 24-inch cast iron reducers in the Borough of Manhattan, the cost to be charged against the corporate stock budget account "C. D. W.—3A."

Two of these castings are to be used by the contractor who is making connections between the Catskill shafts and the high pressure fire system and the balance is for stock for future use.

The estimate of cost is the lowest of four bids and reasonable under present market conditions.

Inasmuch as the connections for which these castings are required are south of 23rd street, the cost should not be charged against the fund "C. D. W.—3A," which was authorized for extension of the high pressure system north of 23rd street. It may, however, be properly charged against the fund "C. D. W.—3," in which there is a sufficient balance for this expenditure.

I recommend the adoption of the attached resolution approving the request, the cost to be charged as noted above. 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 four hundred and fifty dollars (\$450) for the purchase of six 24-inch by 20-inch pipe reducers to be used in making connections between the Catskill shafts and the high pressure fire service system, to be charged to the corporate stock fund entitled "C. D. W.—3, Construction and Establishment of a High Pressure Water System for Fire and Other Purposes, Borough of Manhattan."

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the Presidents 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—Approval of Contract, Specifications, Etc. (Cal. No. 35).

The Secretary presented a communication dated December 15, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting approval of form of contract, specifications and estimate of cost in the sum of \$8,000 for furnishing

and delivering 100,000 pounds of pig lead; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 30, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 18, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 15, 1916, requesting approval of form of contract, specifications and estimate of cost in the amount of \$8,000 for furnishing and delivering in the Borough of Manhattan, 100,000 pounds of pig lead, the cost to be charged against funds as follows:

Corporate Stock Fund, C.D.W. 13F.....	\$2,000 00
Corporate Stock Fund, C.D.W. 28.....	3,000 00
Corporate Stock Fund, C.D.W. 38A.....	500 00
1917 Budget Account, 2239T.W.....	2,000 00
1917 Water Revenue Account, S2239.....	500 00
	<hr/> \$8,000 00

The request has been verbally amended by omitting the charge against the 1917 water revenue account and increasing the amount against budget account 2239T.W. to \$2,500.

The fund "C.D.W. 13F, Water Fund, Boroughs of Manhattan and The Bronx, Additional Small Distribution Mains," was authorized by your Board in an additional amount of \$50,000 on December 17, 1915. There remains an unencumbered balance of approximately \$5,500.

The fund "C.D.W. 28, Water Supply System, Borough of Brooklyn, Extension of Distribution for Small Mains," was authorized by your Board in an additional amount of \$110,000 on December 17, 1915. There remains an unencumbered balance of approximately \$25,000.

The fund "C.D.W. 38A, Water Supply System, Borough of Richmond, Additional Small Distribution Mains," was authorized by your Board in an additional amount of \$75,000 on June 26, 1913. There remains an unencumbered balance of approximately \$975.

In the 1917 budget account, "2239T.W., Materials, General," there is an allowance of about \$4,600 for purchase of pig lead. This fund is still intact.

The lead charged to corporate stock accounts is to be used by the repair forces in the various boroughs for emergency extensions of the distribution system which are properly a corporate stock charge. The amount of lead provided in this contract will meet the needs of about four months.

The lead charged to budget account is for use by the repair forces of the Department for repair work which is a budget charge.

The form of contract and specifications are standard and the estimate of cost is reasonable. The present market price is between seven and one-half and eight cents per pound and the price obtained will depend on the market price at the time the bids are received.

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

Respectfully,

TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, specifications and estimate of cost in the sum of eight thousand dollars (\$8,000) for purchase and delivery of one hundred thousand (100,000) pounds of pig lead, for the use of the Department of Water Supply, Gas and Electricity, the cost to be charged to funds as follows:

Two thousand dollars (\$2,000) to corporate stock fund "C.D.W. 13F, Water Fund,

Boroughs of Manhattan and The Bronx, Additional Small Distribution Mains."

Three thousand dollars (\$3,000) to corporate stock fund "C.D.W. 28, Water Supply System, Borough of Brooklyn, Extension of Distribution for Small Mains."

Five hundred dollars (\$500) to corporate stock fund "C.D.W. 38A, Water Supply System, Borough of Richmond, Additional Small Distribution Mains."

Two thousand five hundred dollars (\$2,500) to the 1917 budget account "2239T.W., Materials, General."

—provided, however, if no bids are received for such work within the estimated cost, the amount of such estimated cost, upon the bids so received, may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen 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. 36).

The Secretary presented a communication dated December 18, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$795 for furnishing and delivering 10,000 pounds of pig lead; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 30, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 20, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity dated December 18, 1916, requesting permission to make an expenditure of \$795 for furnishing and delivering 10,000 lbs. of pig lead in the Borough of Manhattan, the cost to be charged against the corporate stock funds "C. D. W.—28" and "C. D. W.—13F," in which there are sufficient balances for this expenditure.

This lead is to be used by the labor forces of the Borough of Brooklyn for making emergency extensions to the distribution system and is not to be used for work which is not a corporate stock charge.

Examination shows that this lead has already been purchased and used.

The Department has submitted a contract for purchase of 100,000 pounds of lead to provide for the needs of several months of 1917 and states that it was entirely out of lead and had to purchase some for immediate use.

The attention of the Department has been called to the fact that the continual purchase of lead in small quantities without public advertising conflicts with section 419 of the Charter, and there is no apparent reason why a contract could not have been prepared in time to avoid the necessity of small requisitions.

On the other hand, the Department gets bids for all requisitions and the prices obtained for lead have been competitive and as low as could have been obtained by public advertising.

I recommend therefore the adoption of the attached resolution approving the expenditure of \$795 for 10,000 pounds of pig lead.

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 approves of an expenditure of seven hundred and ninety-five dollars (\$795) for furnishing and delivering ten thousand (10,000) pounds of pig lead in the Borough of Manhattan, for the use of the Department of Water Supply, Gas and Electricity, to be charged as follows:

Three hundred and eighteen dollars (\$318) to the corporate stock fund entitled "C. D. W.—28, Water Supply System, Borough of Brooklyn, Extension of Distribution for Small Mains."

Four hundred and seventy-seven dollars (\$477) to the corporate stock fund entitled "C. D. W.—13F, Water Fund, Boroughs of Manhattan and The Bronx, Additional Small Distribution Mains."

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 37).

The Secretary presented a communication dated December 20, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$337.81 and \$563.10 for laying new water mains in 77th Street and in East 17th Street, Borough of Brooklyn; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 28, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On December 23, 1916, you referred to the Bureau of Contract Supervision two communications from the Commissioner of Water Supply, Gas and Electricity dated December 20, 1916, requesting permission to make expenditures as follows:

\$337.81 for laying a new eight-inch water main in 77th street from 15th avenue to 360 feet west, Borough of Brooklyn,

\$563.10 for laying a new eight-inch water main in East 17th street, from Avenue L to 600 feet north, Borough of Brooklyn.

—the cost of both contracts to be charged against the corporate stock fund "C. D. W. 28," in which there is sufficient balance for these expenditures.

The main in 77th street is to supply water to ten new houses, now nearly completed, and several for which plans have been filed; that in East 17th street is to furnish water to eight new houses.

The estimates of cost are the lowest of several bids for the work 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:

Three hundred and thirty-seven dollars and eighty-one cents (\$337.81) for laying a new eight-inch water main and appurtenances in 77th street, from 15th avenue to about three hundred and sixty (360) feet west, Borough of Brooklyn.

Five hundred and sixty-three dollars and ten cents (\$563.10) for laying a new eight-inch water main and appurtenances in East 17th street, from Avenue L to about six hundred (600) feet north, Borough of Brooklyn;

—both contracts to be charged to the corporate stock fund entitled "C. D. W.—28, Water Supply System, Borough of Brooklyn, Extension of Distribution for Small Mains."

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 38).

The Secretary presented two communications dated December 21 and 22, 1916, respectively, from the Commissioner of Water Supply, Gas and Electricity requesting permission to expend \$240 for repairs to engine, and \$253.13 for excavating, etc.; and the following report of the Bureau of Contract Supervision recommending approval thereof:

December 30, 1916.

To the Board of Estimate and Apportionment:

Gentlemen—On Dec. 26, 1916, you referred to the Bureau of Contract Supervision two communications from the Commissioner of Water Supply, Gas and Electricity, dated Dec. 21 and 22, 1916, requesting permission to make expenditures as follows:

\$240 for repairs to Engine No. 3 at the 179th street pumping station, Manhattan;

\$253.13 for excavating and backfilling a trench to permit lowering a six-inch water main in East 214th street, west of Barnes avenue, Borough of The Bronx;

—the cost of both contracts to be charged against the 1916 budget account "2244 T. W., General Repairs."

The work at the 179th street pumping station consists in reboring the low pressure exhaust valve chambers and installing two new cast iron exhaust valves in one of the Blake engines. The engine is in commission, but the valves are in leaky condition.

The work in East 214th street, The Bronx, is necessary on account of regrading of the street.

The estimates of cost are bids received for the work and are reasonable.

On account of the late date on which these requests were received, Dec. 26, 1916, it will be necessary to charge the cost against the 1917 budget account "2244 T. W."

I recommend the adoption of the attached resolution approving the requests, with changes as noted. 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:

Two hundred and forty dollars (\$240) for repairs to engine No. 3 at the 179th street pumping station, Borough of Manhattan.

Two hundred and fifty-three dollars and thirteen cents (\$253.13) for excavating and backfilling a trench in East 214th street, west of Barnes avenue, Borough of The Bronx.

—to be charged to the 1917 budget account "2244 T. W., Contract or Open Order Service, Repairs and Replacements, Water Supply."

Which was adopted by the following vote:

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

Department of Water Supply, Gas and Electricity—Expenditure of Corporate Stock Funds (Cal. No. 39).

The Secretary presented a communication, dated December 20, 1916, from the Commissioner of Water Supply, Gas and Electricity, requesting permission to expend \$828.92 for laying a new water main in East Boulevard, College Point, Borough of Queens; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 22, 1916, you referred to the Bureau of Contract Supervision a communication from the Commissioner of Water Supply, Gas and Electricity, dated December 20, 1916, requesting permission to make an expenditure of \$828.92 for laying a water main in East Boulevard, between 3d and Fletcher avenues, Borough of Queens, the cost to be charged against the corporate stock fund "C. D. W.—34," in which there is a sufficient balance for this expenditure.

The proposed work consists in laying about 950 feet of new eight-inch water mains to supply water to about twenty-five houses. There is no main in the street at present.

The estimate of cost is the lowest of several bids for the work and 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 eight hundred and twenty-eight dollars and ninety-two cents (\$828.92) for laying a new eight-inch water main in East Boulevard, from 3rd avenue to Fletcher avenue, Borough of Queens, to be charged to the corporate stock fund entitled "C. D. W.—34, Water Supply System, Borough of Queens, Distribution Mains."

Which was adopted by the following vote:

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

Fire Department—Approval of Contract, Plans, Etc. (Cal. No. 40).

The Secretary presented a communication, dated December 18, 1916, from the Fire Commissioner, requesting approval of plans, specifications and estimate of cost, \$42,000, for furnishing, delivering and installing subsidiary pipes and delivering and installing fire alarm posts south of 14th street, in the Borough of Manhattan; and

the following report of the Bureau of Contract Supervision recommending approval thereof at an estimated cost of \$32,000:

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 18, 1916, the Fire Commissioner requested approval of the plans, specifications, form of contract and estimate of cost, \$42,000, for furnishing, delivering and installing subsidiary pipes and delivering and installing fire alarm posts south of 14th street, in the Borough of Manhattan.

The cost is to be charged to the corporate stock fund entitled "C. F. D.—3B, Fire Alarm Telegraph, Borough of Manhattan, Installation of New System," in which there remains a sufficient unencumbered balance for the purpose of the expenditure.

The subsidiary pipes to be installed are to be run from the nearest manhole of the Empire City Subway Company to the individual fire alarm posts or to public buildings containing fire alarm boxes. The plans submitted differ from the plans prepared for the complete system, at the time the appropriation for the work was made, in that they provide two 3-inch wrought iron pipes to each post and box location, instead of one.

The purpose of the second duct is to provide for a connection to a telephone which it is proposed to install in each fire alarm post, to be situated in a compartment below the fire alarm box.

At the suggestion of the Bureau of Contract Supervision the size of the second duct pipe has been reduced from 3 to 2 inches.

It is reported to me that \$32,000 is a sufficient estimate of cost for the work under the amended plans and specifications.

I recommend the adoption of the attached resolution approving the request, as amended, at an estimated cost of \$32,000. 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 estimate of cost, in the sum of thirty-two thousand dollars (\$32,000) for furnishing, delivering and installing subsidiary pipes and delivering and installing fire alarm posts south of Fourteenth street, in the Borough of Manhattan, under the jurisdiction of the Fire Department, the cost to be charged to the corporate stock fund entitled "C. F. D.—3B, Fire Alarm Telegraph, Borough of Manhattan, Installation of New System"; provided that if no bids are received for such work within the estimated cost, the amount of such estimated cost, upon the bids so received, may be reconsidered, in its discretion, by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized for said work.

Which was adopted by the following vote:

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

Bureau of Records and Minutes.

Approved Papers—On Changes in the City Map (Cal. No. 41).

The following report of the Secretary was ordered printed in the Minutes and placed on file:

January 2, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—I beg to advise you that on December 22, 1916, his Honor, the Mayor, approved a resolution adopted by the Board of Estimate and Apportionment on the same date changing the map or plan of the City of New York by:

457. Changing the lines of Cooper Avenue (Suburban Street) from Fosdick Avenue to Lafayette Street, and of Central Avenue (Cooper Avenue) from Edsall Avenue to Woodhaven Avenue, Borough of Queens.

On December 27, 1916, the Mayor also approved the following resolutions adopted by the Board of Estimate and Apportionment on December 22, 1916, changing the map or plan of the City of New York by:

453. Changing the lines of the street system within the territory bounded approximately by East 12th Street, Neptune Avenue, Emmons Avenue, East 16th Street, Sheepshead Bay and the Atlantic Ocean, Borough of Brooklyn.

454. Changing the grades of Putnam Avenue West and Putnam Avenue East from West 238th Street to Van Cortlandt Park South; of West 238th Street between Bailey Avenue and Putnam Avenue East, and of Van Cortlandt Park South between Putnam Avenue East and Putnam Avenue West, Borough of The Bronx.

455. Establishing lines and grades for the street system designated as section No. 56 of the Final Maps, Borough of Queens.

456. Changing the lines and grades of the street system designated as section No. 61 of the Final Maps, Borough of Queens.

458. Establishing lines and grades for the street system designated as section No. 216 of the Final Maps, Borough of Queens.

459. Establishing lines and grades for the street system designated as section No. 217 of the Final Maps, Borough of Queens.

460. Changing the lines and grades of the street system within the territory bounded approximately by Dickson Street, Barnett Avenue, Woodside Avenue, Stryker Avenue, 5th Street, Vaux Street, Roosevelt Avenue, Rombouts Place, Broadway, Fairbanks Avenue, 21st Street, Broadway, Leon Place, Laurel Hill Boulevard, 22d Street, Coler Avenue, 19th Street, Laurel Hill Boulevard, Queens Boulevard, Hyatt Avenue, Grout Avenue, Hicks Avenue, Trimble Avenue, Woodside Avenue, Skillman Avenue, Greenpoint Avenue, Hancock Place and Skillman Avenue, Borough of Queens.

Respectfully,

JOSEPH HAAG, Secretary.

LOCAL IMPROVEMENTS.

Preliminary Authorization.

Borough of Brooklyn.

Dumont Avenue, from Berriman Street to Atkins Avenue, Borough of Brooklyn—Sewer (Cal. No. 42).

The Secretary presented a resolution, adopted June 30, 1916, by the Local Board of the New Lots District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16349.

December 26, 1916.

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 New Lots District, Borough of Brooklyn, adopted on June 30, 1915, initiating proceedings for constructing a sewer in Dumont Avenue from Berriman Street to Atkins Avenue.

This resolution affects one block or about 200 feet of Dumont Avenue, title to which has been legally acquired.

The improvement is petitioned for by two property owners, representing about 75 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$35 per linear foot.

The work is estimated to cost about \$700, and it is estimated that the corresponding assessment, if distributed uniformly against the frontage, will amount to about \$2 per front foot. The southerly frontage, however, is vacant and has a shallow depth, so that it is questionable whether any benefit will here result from the carrying out of the improvement. The assessed valuation of the property to be benefited is reported to be \$11,050.

An inspection of the ground shows that the street is graded, curbed and flagged and that the property abutting on the northerly side is fully improved. The outlet sewers are built.

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

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, the President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the New Lots District, duly adopted by said Board on the 30th day of June, 1915, and approved by the President of the Borough of Brooklyn on the 9th day of December, 1916, as follows, to wit:

"Resolved, That the Local Board of the New Lots District hereby initiates proceedings to construct a sewer in Dumont Avenue from Berriman Street to Atkins Avenue."

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

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

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

Which was adopted by the following vote:

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

Newport Street, from Herzl Street (Ames Street) to Amboy Street, Borough of Brooklyn—Sewers (Cal. No. 43).

The Secretary presented a resolution adopted November 23, 1916, by the Local Board of the New Lots District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16352.

December 27, 1916.

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 New Lots District, Borough of Brooklyn, adopted on November 23rd, 1916, initiating proceedings for constructing a sewer in Newport Street from Herzl Street (Ames Street) to Amboy Street.

This resolution affects one block or about 200 feet of Newport Street, title to which has been legally acquired.

The improvement is petitioned for by two property owners representing about 75 per cent. of the 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 about \$700, and it is estimated that the corresponding assessment will amount to about \$2 per front foot. The assessed valuation of the property to be benefited is reported to be \$12,900.

An inspection of the ground shows that the street is roughly graded and that the abutting property is vacant, although on the southerly side foundations are being laid for four apartment buildings. The outlet sewer is built.

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

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the New Lots District, duly adopted by said board on the 23d day of November, 1916, and approved by the President of the Borough of Brooklyn on the 4th day of December, 1916, as follows, to wit:

"Resolved, That the Local Board of the New Lots District hereby initiates proceedings to construct sewers in Newport Street, from Herzl Street (Ames Street) to Amboy 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Bay 37th Street, from Benson Avenue to the Summit About 520 Feet Southwesterly Therefrom, Borough of Brooklyn—Sewers (Cal. No. 44).

The Secretary presented a resolution adopted February 10, 1916, by the Local Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16329.

December 26th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 10th, 1916, initiating proceedings for constructing sewers in Bay 37th Street, from Benson Avenue to the summit about 520 feet southerly therefrom.

This resolution affects a little more than one-half block of Bay 37th Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by three property owners representing about 31 per cent. of the frontage, which, in the interior lots is assessed as having a value, excluding buildings, of \$20 per linear foot.

The work is estimated to cost about \$4,000, and it is estimated that the corresponding assessment will amount to about \$4 per front foot. The assessed valuation of the property to be benefited is reported to be \$19,420.

An inspection of the ground shows that the street is graded, curbed and flagged, but that the abutting property is entirely unimproved. Information is presented to show that substantial development of the frontage is contingent upon the provision of sewerage facilities. The outlet sewer is built.

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

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said board on the 10th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 9th day of December, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct a sewer in Bay 37th Street, from Benson Avenue to the sewer summit about 520 feet southwest of Benson Avenue."

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

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

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

Which was adopted by the following vote:

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

Bay 38th Street, from Benson Avenue to the Summit About 475 Feet Southwesterly Therefrom, Borough of Brooklyn—Sewers (Cal. No. 45).

The Secretary presented a resolution adopted February 24, 1916, by the Local Board of the Flatbush District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16328.

December 26th, 1916.

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

Sir—Herewith is transmitted a resolution of the Local Board of the Flatbush District, Borough of Brooklyn, adopted on February 24th, 1916, initiating proceedings for constructing sewers in Bay 38th Street from Benson Avenue to the summit about 475 feet southerly therefrom.

This resolution affects a little more than one-half block of Bay 38th Street, which the Corporation Counsel has advised is dedicated to public use.

The improvement is petitioned for by four property owners representing about 32 per cent. of the frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$20 per linear foot.

The work is estimated to cost about \$3,700, and it is estimated that the corresponding assessment will amount to about \$4 per front foot. The assessed valuation of the property to be benefited is reported to be \$22,500.

An inspection of the ground shows that the street is in use but that the abutting property is only slightly improved. Information is presented to show that further substantial development of the frontage is contingent upon the provision of sewerage facilities. A grading improvement was given final authorization on June 9th, 1916, and the work of placing the embankment, which will have a maximum depth of about four feet, is practically completed. The outlet sewer in Benson Avenue is built.

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

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 24th day of February, 1916, and approved by the President of the Borough of Brooklyn on the 9th day of December, 1916, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to construct sewers in Bay 38th Street, from Benson Avenue to the summit about 475 feet southwest of Benson Avenue."

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

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

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

Which was adopted by the following vote:

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

Dumont Avenue, from Schenck Avenue to Barbey Street, Borough of Brooklyn—Paving (Cal. No. 46).

The Secretary presented a resolution adopted November 23, 1916, by the Local Board of the New Lots District, Borough of Brooklyn, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16353.

December 27th, 1916.

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 New Lots District, Borough of Brooklyn, adopted on November 23rd, 1916, initiating proceedings for paving with asphalt (permanent pavement) Dumont Avenue from Schenck Avenue to Barbey Street.

This resolution affects one block or about 200 feet of Dumont Avenue, title to which has been legally acquired.

The improvement is petitioned for by nine property owners, representing the entire frontage, which, in the interior lots, is assessed as having a value, excluding buildings, of \$40 per linear foot.

The work is estimated to cost about \$1,900, and it is estimated that the corresponding assessment will amount to about \$5 per front foot. The assessed valuation of the land to be benefited is reported to be \$40,300.

An inspection of the ground shows that the street is graded, curbed and flagged, and that ten buildings have been erected upon the abutting property, these involving the development of about 85 per cent. of the frontage. On the southwesterly corner of Barbey Street there is a synagogue which will probably be exempted from its proportional part of the expense, amounting to about \$125. All of the subsurface structures have been provided. In the adjoining section on the west the street is paved with asphalt, which condition also obtains in each of the intersecting streets. East of Barbey Street the street is regulated and graded.

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

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The President of the Borough of Brooklyn has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the New Lots District, duly adopted by said Board on the 23rd day of November, 1916,

and approved by the President of the Borough of Brooklyn on the 4th day of December, 1916, as follows, to wit:

"Resolved, That the Local Board of the New Lots District hereby initiates proceedings to lay a permanent asphalt pavement on Dumont Avenue, from Schenck Avenue to Barbey 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 Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

Borough of The Bronx.

Rogers Place, from East 163d Street to a Point About 127 Feet Southerly Therefrom, Borough of The Bronx—Paving and Curbing (Cal. No. 47).

The Secretary presented a resolution adopted November 21, 1916, by the Local Board of the Morrisania District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16354.

December 27th, 1916.

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 Morrisania District, Borough of The Bronx, adopted on November 21st, 1916, initiating proceedings for paving with asphalt (permanent pavement) Rogers Place from East 163rd Street to a point about 127 feet southerly therefrom, and for curbing where necessary.

This resolution affects about one-quarter of a long block of Rogers Place, title to which has been legally acquired.

The improvement is petitioned for by two property owners representing about 90 per cent. of the frontage, which is assessed as having a value, excluding buildings, of \$160 per linear foot.

The work is estimated to cost about \$1,500, and it is estimated that the corresponding assessment will amount to about \$6 per front foot. The assessed valuation of the property to be benefited is reported to be \$275,000.

An inspection of the ground shows that the street is graded, curbed and flagged, and that the abutting property is almost fully improved with five-story apartment houses. The water main is laid but neither the gas main nor the sewer has been provided. The sewer designed in the block of this street south of East 163rd Street, however, will drain southwardly into Dawson Street, and as the abutting property other than in the section at the northerly end which it is now desired to pave is vacant, it is evidently desired to defer its construction at this time and to limit the pavement to the part of the street where no sewer will be needed. In the adjoining section on the north the street is paved with wooden block and in East 163rd Street there is an asphalt pavement.

Although it is generally inadvisable to carry out a paving improvement affecting a part of a city block, in the case now under consideration the conditions are peculiar and the Board may see fit to grant the authorization at this time. At the request of the Borough President the matter is placed on the calendar for such action as may be deemed proper, but if preliminary authorization is given it would seem advisable to make the final authorization conditional upon the provision of the gas main at a date prior to the beginning of the actual work of construction.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

Whereas, The President of the Borough of The Bronx has transmitted to the Board of Estimate and Apportionment a copy of a resolution of the Local Board of the Morrisania District, duly adopted by said Board on the 21st day of November, 1916, and approved by the President of the Borough of The Bronx on the 11th day of December, 1916, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For paving with sheet asphalt on a concrete foundation (permanent pavement), the roadway of Rogers Place from East 163d Street to a point about 127 feet south of East 163d Street, setting curb where necessary, 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 The Bronx to prepare plans, specifications and an estimate of cost based on actual survey, and also to secure a determination of the boundary of the district of assessment; the entire expense of the work done subsequent to the date of this authorization to be charged against the Street Improvement Fund and later included in the assessment.

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

Which was adopted by the following vote:

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

Final Authorization.

Borough of Brooklyn.

Montgomery Street, from Albany Avenue to Troy Avenue, Brooklyn—Grading and Curbing (Cal. No. 48).

The Secretary presented the following report of the Chief Engineer:

Report No. 16369.

January 2, 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 Brooklyn advising that all of the conditions imposed by the Board prior to the authorization of the following local improvement have been complied with:

Grading and curbing Montgomery Street from Albany Avenue to Troy Avenue. The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on November 24, 1916, at which time information was presented to show that its probable cost would be about \$9,500. The Borough Presi-

dent states that the time to be allowed for the completion of the improvement is 90 days, and that the expense incurred for the preliminary work amounts to \$113.75.

The work to be done comprises the following: 17,310 cu. yds. excavation, 1,510 lin. ft. cement curbing. The cost of the improvement is now estimated to be \$8,100.

The urgency of this improvement was established at the time when the preliminary authorization was given and it is recommended that the construction work be now authorized. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Flatbush District, duly adopted by said Board on the 19th day of October, 1916, and approved by the President of the Borough of Brooklyn on the 3d day of November, 1916, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That the Local Board of the Flatbush District hereby initiates proceedings to regulate, grade and set cement curb on Montgomery Street, between Albany and Troy Avenues."

—and thereupon on the 24th day of November, 1916, resolutions having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Brooklyn to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Brooklyn has submitted certain statements as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Brooklyn, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$8,100, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit, the sum of \$42,000 having also been presented, it is

Resolved, That the said resolution of the Local Board be and the same is hereby approved and the construction of the local improvement therein provided for is hereby authorized. This Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

Borough of Queens.

Maurice Avenue, from Toledo Street to Chicago Street, Queens—Temporary Sanitary Sewer and Connection (Cal. No. 49).

The Secretary presented the following report of the Chief Engineer:

Report No. 16370.

January 2, 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 Queens advising that all of the conditions imposed by the Board prior to the authorization of the following local improvements have been complied with:

Temporary sanitary sewer in Maurice Avenue from Toledo Street to Chicago Street, with a temporary connection into the sewer in Toledo Street.

The preliminary work for this improvement was authorized by the Board of Estimate and Apportionment on June 23, 1916, at which time information was presented to show that its probable cost would be about \$1,900. The Borough President states that the time to be allowed for the completion of the improvement is 25 days, and that the expense incurred for the preliminary work amounts to \$21.33.

The work to be done comprises the following: 697 lin. ft. 10-inch pipe sewer, 6 manholes. The cost of the improvement is now estimated to be \$2,800.

The urgency of this improvement was established at the time when the preliminary authorization was given and it is recommended that the construction work be now authorized. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

A copy of a resolution of the Local Board of the Newtown District, duly adopted by said Board on the 17th day of September, 1914, and approved by the President of the Borough of Queens on the 7th day of October, 1914, having been transmitted to the Board of Estimate and Apportionment, as follows, to wit:

"Resolved, That this Board does hereby initiate proceedings for the said local improvement, to wit:

"For the construction of a temporary dry weather flow sewer in Maurice Avenue, from Toledo Street to Chicago Street, with a temporary connection to the Toledo Street Sewer, Second Ward of the Borough of Queens, for the purpose of abating a nuisance and to prevent damage to property."

—and thereupon on the 23rd day of June, 1916, resolution having been adopted by the Board of Estimate and Apportionment authorizing the President of the Borough of Queens to prepare the necessary plans, specifications and an estimate of the cost of the proposed improvement based on actual survey, and further resolving that the Board of Estimate and Apportionment will consider the authorization of the construction of the proposed improvement after the President of the Borough of Queens has submitted certain statements, as provided in the said resolution, and the said resolution having been duly complied with by the President of the Borough of Queens, as appears by papers and documents on the files of the Board of Estimate and Apportionment, and there having been presented to the Board of Estimate and Apportionment an estimate in writing in such detail as the Board has directed, that the cost of the proposed work or improvement, together with the preliminary expenses, will be the sum of \$2,800, and a statement of the assessed value according to the last preceding tax roll of the real estate included within the probable area of assessment, to wit; the sum of \$36,455, having also been presented; and

Whereas, It has become necessary to construct this temporary dry weather flow sewer and connection for the purpose of preventing damage to property, or to abate a nuisance, and it is impracticable to proceed immediately to the construction of the same in accordance with any plan already adopted; it is

Resolved, That the said resolution of the Local Board be and the same is hereby approved and the construction of the local improvement therein provided for is hereby authorized. This Board does hereby determine that no portion of the cost and expense thereof shall be borne and paid by The City of New York, but that the whole of such cost and expense, including the aforesaid preliminary expenses, shall be assessed upon the property deemed to be benefited by the said local improvement.

Which was adopted by the following vote:

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

COMMUNICATIONS, PETITIONS, ETC.

From Citizens and Public Bodies.

Territory Bounded by 184th Street, 185th Street, Amsterdam Avenue and Laurel Hill Terrace, Borough of Manhattan—Amendment of Building Zone Resolution (Cal. No. 50).

The Secretary presented two petitions of property owners dated November 4th and 15th, 1916, respectively, for an amendment of the building zone resolution adopted by the Board on July 25, 1916, by changing the block bounded by 184th street, 185th street, Amsterdam avenue and Laurel Hill terrace, Borough of Manhattan, from a residential to an unrestricted district.

Which were referred to the Committee on City Plan.

Hillside Avenue, Corner of Ackroyd Avenue, Jamaica, Borough of Queens—Amendment of Building Zone Resolution (Cal. No. 51).

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 adopted July 25, 1916, by changing from business to unrestricted property Hillside avenue, corner of Ackroyd avenue, Fourth Ward, Borough of Queens.

Which was referred to the Committee on City Plan.

Borough of Queens—Appropriation for Copying and Indexing Records (Cal. No. 52).

The Secretary presented a communication dated December 30, 1916, from the Business Men's Association of Flushing, Borough of Queens, requesting the Board to appropriate funds to have copied and properly indexed the records of the former Village and Town of Flushing, as existing prior to consolidation.

Which was referred to the Comptroller.

Board of Estimate and Apportionment; Borough Presidents—Elevations on Maps and Plans Submitted to the Board to Agree with Mean Sea Level, the Standard Datum of the United States (Cal. No. 53).

The Secretary presented a communication dated December 29, 1916, from the Board of Directors, Municipal Engineers of The City of New York, suggesting the adoption of a resolution requesting the Borough Presidents and heads of departments in charge of engineering work, to instruct the heads of their respective bureaus, offices and divisions to refer all elevations on all maps and plans submitted for approval to the Board of Estimate and Apportionment to mean sea level, the standard datum of the United States.

Which was referred to the Chief Engineer.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 54).

The Secretary presented a petition and communications from Mrs. Gustav Schwab, A. E. Wesslau and Charles G. Wright, urging that any plan in connection with the proposed New York Central Railroad Company's West Side Improvement include the preservation of Riverside Park.

The petition and communications were ordered filed, and the Secretary directed to send copies thereof to the Committee on Port and Terminal Facilities.

Hudson Freight Terminal Company (Cal. No. 55).

The Secretary presented a communication from the Hudson Freight Terminal Company requesting co-operation with the Public Service Commission granting a certificate of convenience and necessity for a franchise to complete and operate a four-track subway from Newark, New Jersey, to Jamaica Bay, New York, with a spur under the Narrows to the Borough of Richmond; also requesting that the Terminal Market Company, a subsidiary of the Hudson Freight Terminal Company, be granted permission to build piers in order to facilitate the handling of freight.

Note—This refers to the same matter which was on the Calendar for May 28, 1915 (Cal. No. 90), and on August 26, 1915 (Cal. No. 104), the petition of the Company was denied.

The communication was referred to the Bureau of Franchises.

From City, Borough and County Officials.**Post Office Department—Additional Letter Boxes for the City of New York (Cal. No. 56).**

The Secretary presented the following communication from his Honor, the Mayor: City of New York, Office of the Mayor, January 3, 1917.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—For the past several days I have been in communication by letter with the Postmaster General in the matter of securing additional letter boxes for The City of New York. A controversy had arisen between the Art Commission and the Post Office Department as to the design of letter box to be used in this city. The Art Commission approved two separate types of box submitted by the Post Office Department last spring, but declined to approve the standard design of box, which has been used heretofore in this and other cities. The Post Office Department has informed me that for reasons relating to cost and uniformity of contracts of purchase it has been unable to adopt either of the designs approved by the Art Commission and proposes to install a number of the old or standard type of boxes. The Art Commission has as yet failed to signify its approval of the latter type of letter box.

The Post Office Department contends that the laws of the State, in so far as they confer jurisdiction on the Art Commission in this matter are in conflict with the provisions of Federal law, and that the Postmaster General is empowered to install such type of box as he may approve, with or without the consent of the Art Commission.

Whether this contention of law be correct or not it is highly desirable that the people of the city should obtain advantage of increased letter box facilities. It is also highly desirable that the number of poles or posts in the streets of the city should not be increased. It is also desirable that in locating letter boxes some standard system of spacing, such, for example, as that to be followed in locating the new fire alarm telegraph boxes, should be followed.

With all these ends in view I have suggested to the Postmaster General that the entire question be taken up in conference with me, looking to an immediate adjustment of all the questions involved, and a conference has been fixed for the afternoon of Friday, January 5th. The Board of Estimate has supreme control and authority over the streets of the city. In order that I may adjust this matter expeditiously with the Post Office authorities I request that the Board, by resolution, authorize me to negotiate and adjust this matter with the Post Office Department.

Very truly yours,

JOHN PURROY MITCHEL, Mayor.

The following resolution offered by the Comptroller was adopted:

Resolved, That the Mayor be and is hereby requested and authorized, with full power and authority, to negotiate with the postal authorities of the United States government for the location and erection of letter boxes in the streets and highways of The City of New York, subject to existing ordinances not inconsistent herewith and to existing laws; and be it further

Resolved, That no posts, pillars or other uprights for the support of letter boxes shall be erected in such streets or highways, except such as are located pursuant to the provisions of this resolution.

The first paragraph of the foregoing resolution was adopted by the following vote:

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

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

The second paragraph of the foregoing resolution was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and Queens—14.

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

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

Board of Estimate and Apportionment; Borough Presidents—Rules Governing the Location and Design of Outlet Sewers and Sewer Outlets (Cal. No. 57).

The Secretary presented a communication dated December 29, 1916, from the Chief Engineer of the Board transmitting a statement of general principles and certain specific rules governing the location and design of outlet sewers and sewer outlets which have been unanimously approved after careful consideration and full discussion by the Borough Consulting Engineers, the Engineers of the Borough Sewer Bureaus and the engineering staff of the Board.

The matter was laid over two weeks (January 19, 1917).

Department of Education—Retirement of Thomas J. Cline, Inspector of Repairs, and William H. Birck, Attendance Officer (Cal. No. 58).

The Secretary presented two resolutions adopted by the Board of Education December 27, 1916, requesting the retirement of Thomas J. Cline, Inspector of Repairs, Bureau of School Buildings, and William H. Birck, Attendance Officer.

Which were referred to the Committee on Salaries and Grades.

President, Borough of Queens—Designation of Commissioner of Public Works as Acting Borough President (Cal. No. 59).

The Secretary presented the following communication from the President of the Borough of Queens; which was ordered printed in the Minutes and filed:

The City of New York, Office of the President of the Borough of Queens, Long Island City, December 28, 1916.

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

Dear Sir—In pursuance of the power vested in me by law, I have appointed, to

take effect from January 1st, 1917, Richard S. Newcombe, Franklin place, Flushing, L. I., Borough of Queens, New York, as Commissioner of Public Works for said Borough of Queens, and in accordance with section 383 of the Charter of The City of New York, I have designated him as such Commissioner of Public Works for the Borough of Queens, to act in my place and stead as a Member of the Board of Estimate and Apportionment and the Board of Aldermen, to perform all duties incumbent upon me as Member of said Boards, by virtue of my office of President of the Borough of Queens, and to perform all the administrative powers of the President of the Borough of Queens, and in connection therewith, to sign all requisitions, orders, pay-rolls, open market orders, miscellaneous vouchers, etc., and to generally perform all duties in relation thereto, that may devolve by law upon the President of the Borough of Queens.

This designation and authority is to be effective until further notice; thereby revoking all similar designations, now in force and effect. Respectfully,

MAURICE E. CONNOLLY, President of the Borough of Queens.

FIXING DATES FOR FUTURE HEARINGS.**On Changes in the City Map.**

Borough of Brooklyn.

Street System Within the Territory Bounded by Ridgewood Avenue, Hemlock Street, Fulton Street and Crescent Street, Borough of Brooklyn—Changing Lines and Grades (Cal. No. 60).

The Secretary presented a communication, dated October 20, 1916 from the Commissioner of Public Works, Borough of Brooklyn, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16365.

January 2, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of Brooklyn, bearing date of October 20, 1916, requesting approval of a map showing a change proposed in the lines and grades of the street system within the block bounded by Ridgewood Avenue, Hemlock Street, Fulton Street, and Crescent Street.

This plan makes provision for subdividing the block described by laying out Adelphi Place and Campus Place, in each case to extend from Crescent Street to Hemlock Street.

As heretofore laid out the block has a length of about 580 feet with a depth ranging from about 235 feet to about 265 feet. The laying out of the two new streets will subdivide it transversely. The change is asked for by the owners of all of the property and, in so far as it relates to Adelphi Place, has already been anticipated, the abutting property on one side having been fully improved while buildings are now under construction through a considerable portion of the remaining frontage. The streets in each case are to have a width of 50 feet.

The grade changes consist of the fixing of grades at the new intersections created by the plan, these in each case, however, ratifying the elevation to which the streets heretofore laid out have been paved.

The subdivision will permit of a more intensive development of this property than practicable under the plan to be superseded.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by Ridgewood avenue, Hemlock street, Fulton street and Crescent street, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough, and dated October 19, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 2nd day of February, 1917, at 10:30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board, to be held at the aforesaid time and place, to be published in the CITY RECORD and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 2nd day of February, 1917.

Which was adopted by the following vote:

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

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

Borough of The Bronx.

Baychester Avenue, from Stillwell Avenue to a Point About 20 Feet South of Bassett Avenue, Borough of The Bronx—Changing Grades (Cal. No. 61).

The Secretary presented a communication, dated September 10, 1913, from the Commissioner of Public Works, Borough of The Bronx, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16364.

January 2, 1917.

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

Sir—Herewith is transmitted a communication from the Commissioner of Public Works, Borough of The Bronx, bearing date of September 10, 1913, submitting for approval a map showing a change proposed in the grade of Baychester Avenue between Stillwell Avenue and a point about 20 feet south of Bassett Avenue.

This plan shows a slight readjustment in the grade of the ramp occupying the central portion of Baychester Avenue leading from Stillwell Avenue to the bridge built by the New York, New Haven and Hartford Railroad Company over its right-of-way, and is designed to legalize the elevation to which the improvement was carried out. When the plan was originally submitted it was understood that the legality of the construction had been made the subject of litigation between the Railroad Company and the owners of adjoining property, for which reason it was deemed advisable to defer action until the litigation had been disposed of.

At the meeting of the Board held on December 8, 1916, a resolution was adopted at the request of the Corporation Counsel making application to the Public Service Commission for the issuance of an order designed to legalize the construction pursuant to the provisions of the Railroad Law, and as required in order to carry out the course recently suggested by the Court in disposing of the legal proceedings previously instituted.

The course to which the City has now committed itself would seem to remove the objections heretofore raised, and, under these conditions, I see no reason why the plan should not be approved, such action being recommended after a public hearing.

As originally laid out and acquired, Baychester Avenue was given a width of 100 feet. At a later date provision was made for increasing the street width through the block between Stillwell Avenue and Bassett Avenue to 150 feet in order to permit of the construction of the ramp to which the plan now submitted relates, this being centrally located with a width of 60 feet and intended to flank low level streets on each side with a width of 45 feet.

I would suggest that the attention of the Borough President be called to the fact that proceedings have not heretofore been instituted for acquiring title to the widening, and that his advice be sought as to the propriety of at once initiating proceedings having this end in view. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the grades of Baychester Avenue between Stillwell Avenue and a point about 20 feet south of Bassett Avenue, Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing

the signature of the Secretary of the Board of Estimate and Apportionment, and dated September 9, 1913.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

The Secretary was directed to request the advice of the President of the Borough of The Bronx as to the propriety of at once instituting proceedings for acquiring title to the land needed for increasing the width of Baychester Avenue through the block specified from 100 feet to 150 feet.

Borough of Queens.

Street System Within the Territory Bounded by 101st Avenue, 112th Street, Liberty Avenue, 113th Street, Roanoke Avenue, 112th Street, North Conduit Avenue, 114th Street, South Conduit Avenue, 112th Street, Cozine Avenue, Peconic Avenue, 110th Street, Rockaway Boulevard, 108th Street, Liberty Avenue and 110th Street, Borough of Queens—Changing Lines and Grades (Cal. No. 62).

The Secretary presented a communication, dated December 14, 1916, from the Secretary to the President of the Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16357.

December 29, 1916.

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 December 14, 1916, presenting for approval a map showing a change proposed in the lines and grades of the street system within the territory bounded by 101st (Jerome) Avenue, 112th (Chestnut) Street, Liberty Avenue, 113th Street (Cedar Avenue), Roanoke Avenue, 112th (Chestnut) Street, North Conduit Avenue, 114th (Missouri) Street, South Conduit Avenue, 112th (Chestnut) Street, Cozine Avenue, Peconic Avenue, 110th (Illinois) Street, Rockaway Boulevard, 108th (Canadian) Street, Liberty Avenue, and 110th (Edisto) Street.

This plan makes provision for decreasing the width of 111th Street (Greenwood Avenue) from 100 feet to 75 feet through that portion of its length south of 101st (Jerome) Avenue, this comprising a distance of about 9,000 feet; and for a slight change in the position of 110th (Edisto) Street through the four blocks between Liberty Avenue and Rockaway Boulevard, and of 112th (Chestnut) Street through the block between Liberty Avenue and Roanoke Avenue.

At the meeting of the Board held on April 14, 1916, a report was submitted by your Engineer concerning a recommendation made by the Local Board of the Jamaica District to the effect that the width of Greenwood Avenue between Jerome Avenue and Rockaway Boulevard be decreased from 100 to 60 feet, in which it was pointed out that the retention of the greater width as then required under the adopted plan would have the effect of imposing serious consequential damage to the abutting property on the westerly side of the street through the two blocks between Jerome Avenue and Liberty Avenue, where by reason of the property subdivisions already made the depth of the lots would be only 50 feet. It was, therefore, suggested that the Borough President be advised that a plan for decreasing the street width to 75 feet or 80 feet through its entire length south of Jerome Avenue should satisfactorily meet the conditions. This recommendation appears to have been the basis of the plan now presented.

The slight changes proposed in the position of 110th Street and 112th Street are designed to here make the position of these streets coincide with the lines proposed by the owners for the development of the property affected.

A few grade changes are shown on the plan, these generally being of a minor character but in a few instances reaching a maximum of about two feet. I am informed that these modifications are desired for the purpose of improving drainage conditions and that they can be effected without damage to improvements.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by 101st (Jerome) Avenue, 112th (Chestnut) Street, Liberty Avenue, 113th Street (Cedar Avenue), Roanoke Avenue, 112th (Chestnut) Street, North Conduit Avenue, 114th (Missouri) Street, South Conduit Avenue, 112th (Chestnut) Street, Cozine Avenue, Peconic Avenue, 110th (Illinois) Street, Rockaway Boulevard, 108th (Canadian) Street, Liberty Avenue and 110th (Edisto) Street, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated November 23, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by Park Lane, Celina Place, Audley Street, Abingdon Road, Lefferts Avenue, Metropolitan Avenue, Brevoort Street, 84th (St. Anns) Avenue, 116th Street and 83d Drive, Borough of Queens—Changing Grades (Cal. No. 63).

The Secretary presented a communication, dated December 9, 1916, from the Secretary, Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16358.

December 29, 1916.

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 9, 1916, requesting approval of a map showing a change proposed in the grade of the street system within the territory bounded by Park Lane, Celina Place, Audley Street, Abingdon Road, Lefferts Avenue, Metropolitan Avenue, Brevoort Street, 84th Avenue (St. Anns Avenue), 116th Street, and 83rd Drive, located in the Richmond Hill section of the Borough.

Most of the streets affected by this plan have been improved and serve as frontage for a large number of detached dwellings. From information presented it appears that the grades heretofore adopted were based on a readjustment of the surface in such a way as to provide for the removal of existing irregularities. To accomplish this, however, a serious disturbance of surface conditions would be involved, the necessity for which it is proposed to largely remove through the adoption of the plan now presented, this providing for a general readjustment of such a character as to largely harmonize the legal grade with existing conditions through the introduction of a number of intermediate grade points. Under the grades heretofore planned the maximum rate for the territory appears to be about 8 per cent. Under the readjustment proposed this rate will be very slightly exceeded, but in a number of instances the grades will be steeper than were those heretofore fixed.

I would recommend the approval of the plan after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Park Lane, Celina Place, Audley Street, Abingdon Road, Lefferts Avenue, Metropolitan Avenue, Brevoort Street, 84th Avenue (St. Anns Avenue), 116th Street, and 83d Drive, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated November 28, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by Buckley Street, Queens Boulevard, Bragaw Street and Anable Avenue, Borough of Queens—Changing Grades (Cal. No. 64).

The Secretary presented a communication, dated June 7, 1916, from the Secretary to the President of the Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16366.

January 2, 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 June 7, 1916, requesting approval of a map showing changes proposed in the grade of the street system within the territory bounded by Buckley Street, Queens Boulevard, Bragaw Street, and Anable Avenue.

This plan provides for raising the grade of Nelson Avenue through the four blocks between Buckley Street and Bragaw Street a maximum of 1.0 feet. It more particularly affects the Hulst Street intersection where it is desired to legalize the elevation to which Hulst Street has been improved and to which curbing and flagging have been laid, which improvements have also been carried out in Nelson Avenue in front of the Public School located at the southeasterly corner of Hulst Street. Nelson Avenue has been approximately graded, but the remaining streets affected are not in use.

I see no reason why the map should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Buckley Street, Queens Boulevard, Bragaw Street and Anable Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated May 6, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

Street System Within the Territory Bounded by Rowan Avenue, Polk Avenue, Lenox Avenue, Roosevelt Avenue and Stryker Avenue, Borough of Queens—Changing Lines and Grades (Cal. No. 65).

The Secretary presented a communication, dated April 28, 1916, from the Secretary to the President of the Borough of Queens, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16367.

January 2, 1917.

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

Sir—Herewith is transmitted a communication from the Secretary to the President of the Borough of Queens, bearing date of April 28, 1916, requesting approval of a map showing a change proposed in the lines and grades of the street system within the territory bounded by Rowan Avenue, Polk Avenue, Lenox Avenue, Roosevelt Avenue, and Stryker Avenue.

These changes, in so far as they relate to street lines, consist of the laying out of Sherwood Street to extend from Lenox Avenue to Rowan Avenue, the discontinuance of Meyers Avenue from Roosevelt Avenue to Sherwood Street, and the discontinuance of Lee Avenue from Roosevelt Avenue to Rowan Avenue.

Sherwood Street as now planned, is to have a width of 50 feet and a position distant from about 160 feet to about 230 feet north of Roosevelt Avenue, and is designed to recognize a street which has apparently been in use for a long time, serving as frontage for upwards of 30 buildings. The portions of Meyers Avenue and of Lee Avenue which are to be removed from the map are not in use, and their discontinuance is desired in order to avoid an extravagant proportion of street area to area available for private development as would otherwise be the case by reason of the recognition which is now to be extended to Sherwood Street.

The grade changes introduced in the plan are designed to conform with the elevation to which Sherwood Street is in use, this necessitating the lowering of intersecting streets, none of which is in use, a maximum of about six feet.

The plan is based on the exclusion from the street system of a portion of Trains Meadow Road, as was also the plan heretofore adopted. I am informed, however, that there is reason for believing that title to the land within its lines rests in the abutting owners, and that there is no question as to the practicability of effecting the proposed closing.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of the street system within the territory bounded by Rowan Avenue, Polk Avenue, Lenox Avenue, Roosevelt Avenue and Stryker Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated April 1, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

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

Borough of Richmond.

Oxford Place, from Cebra Avenue to Woodstock Street; Oxford Place, from Woodstock Street to Barrett Boulevard; Woodstock Street, from Duer Lane to a Point About 150 Feet East of Oxford Place; Duer Lane, from Barrett Boulevard to Woodstock Street, and Frelinghuysen Road, from Duer Lane to a Point About 60 Feet Westerly Therefrom, Borough of Richmond—Changing Lines and Grades (Cal. No. 66).

The Secretary presented a communication, dated July 11, 1916, from the President of the Borough of Richmond, transmitting map showing the proposed change; and the following report of the Chief Engineer:

Report No. 16368. January 2, 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, bearing date of July 11, 1916, submitting for approval a map showing a change proposed in the lines and grades of Oxford Place from Cebra Avenue to Woodstock Street; together with a change in the grade of Oxford Place from Woodstock Street to Barrett Boulevard, of Woodstock Street from Duer Lane to a point about 150 feet east of Oxford Place, of Duer Lane from Barrett Boulevard to Woodstock Street, and of Frelinghuysen Road from Duer Lane to a point about 60 feet westerly therefrom.

At the meeting of the Board of Estimate and Apportionment held on July 27, 1916, a drainage plan was approved showing among other things a sewer in Oxford Place from Woodstock Street to Cebra Avenue, on which date the construction of the sewer was also authorized. In reporting upon the project attention was called to the fact that an insufficient cover was contemplated for this sewer through a portion of its length, and the action taken by the Board was based upon an understanding that steps would be taken by the Borough President to meet this objection through a change in grade.

The map now presented, in so far as it relates to the grade of Oxford Place in this block, is designed to meet this criticism, at the same time making provision for adapting the grade much more closely to the surface conditions than did that heretofore fixed. It is also planned to here increase the width of the street from 50 feet to 60 feet, and although no explanation is offered by the Borough President as to this change I am informally advised that it is desired by the property owners of the locality. The remaining grade changes consist of minor adjustments of crowns or platform intersections, all of which it is understood are designed to meet existing conditions more definitely than did the grades to be superseded.

I see no reason why the plan should not be approved, and would recommend such action after a public hearing. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York, by changing the lines and grades of Oxford Place from Woodstock Street to Cebra Avenue; and changing the grades of Oxford Place from Woodstock Street to Barrett Boulevard; of Woodstock Street from Duer Lane to a point about 150 feet east of Oxford Place; of Duer Lane between Barrett Boulevard and Woodstock Street, and of Frelinghuysen Road from Duer Lane to a point about 60 feet westerly therefrom, Borough of Richmond, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough, and dated July 10, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board, to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, February 2, 1917, at 10:30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions, and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place, to be published in the CITY RECORD for ten days continuously, Sundays and legal holidays excepted, prior to the 2d day of February, 1917.

Which was adopted by the following vote:

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

On Areas of Assessment for Benefit in Condemnation Proceedings.

Borough of The Bronx.

Butler Place, from Zerega Avenue to Herschell Street, Borough of The Bronx—Acquiring Title (Cal. No. 67).

The Secretary presented a resolution adopted January 5, 1915, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16346. December 26th, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on January 5th, 1915, initiating proceedings for acquiring title to Butler Place from Zerega Avenue to Herschell Street.

This resolution affects one block, or about 300 feet, comprising the entire length of Butler Place, which has been laid out upon the City Map to have a width of 60 feet.

A narrow roadway is in use connecting with Zerega Avenue by means of a steep ramp. A little flagging has been laid but there is no curbing. The abutting property is largely improved but it is believed that there are no encroachments.

Under an authorization of May 28th, 1915, the sewer was constructed, information having been presented at that time to show that in the opinion of the Corporation Counsel the land within the street lines is dedicated to public use. The Borough President, however, has requested that the opening proceeding be now instituted for the purpose of converting the easement into a fee title in order to permit of carrying out a grading improvement, a Local Board resolution providing for which is now awaiting consideration.

It has heretofore been the general practice in the Boroughs of Manhattan and The Bronx to acquire a fee title in all streets, while in the remaining boroughs the policy of limiting opening proceedings to streets where no public easement can be established or where the easement relates to a lesser width than that to which the street has been mapped, has commonly been observed.

In order that all privileges and public utility franchises may be fully under the control of the City, it would seem desirable that the fee title should be acquired wherever practicable, and particularly in cases where streets have a width and position such as to justify a belief that the granting of a public utility franchise may be anticipated, which course, it is clear, also has a further advantage in that it removes any question as to the complete control by the City of all of the land within the street lines.

It has heretofore been repeatedly pointed out by this office that where a dedication to public use can be established the carrying out of a formal proceeding for acquiring the fee should not entail more than a nominal expense, although there seems reason for believing that under the procedure which has heretofore been observed by commissioners appointed to act in such proceedings, they have been made unduly burdensome. Under the requirements of the Street Opening Law as now in force, cases of this kind must be submitted to the court, where it is to be presumed that previous abuses will be eliminated, and on this ground I believe that the desirability of acquiring the fee in all cases should be emphasized, notwithstanding that the street may happen to be simply of a local character, as in the instance now under discussion.

In this connection, however, it should be noted that the carrying out of the proceeding is petitioned for by eight property owners, representing about 50 per cent. of the frontage.

The matter is placed on the calendar for such action as may be deemed proper. In case the proceeding is authorized it is recommended that title to the land be acquired in fee; that the entire cost and expense of the proceeding be assessed upon

the property benefited; and that a district of assessment be laid out to include the territory, a technical description for which is herewith presented. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Butler Place from Zerega Avenue to Herschell Street in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings,

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 973 of the Greater New York Charter as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Beginning at a point on the easterly line of Zerega Avenue, where it is intersected by a line midway between Butler Place and Halsey Street, and running thence westwardly at right angles to Zerega Avenue to the intersection with a line distant 100 feet southwesterly from and parallel with the southwesterly line of Zerega Avenue, as this street is laid out where it adjoins Westchester Avenue, the said distance being measured at right angles to Zerega Avenue; thence northwesterly along the said line parallel with Zerega Avenue to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the southeasterly line of Westchester Avenue and the northwesterly line of Butler Place; thence northeasterly along the said bisecting line to the intersection with a line distant 100 feet northeasterly from and parallel with the northeasterly line of Herschell Street, the said distance being measured at right angles to Herschell Street; thence southeasterly along the said line parallel with Herschell Street to the intersection with the prolongation of a line midway between Butler Place and Halsey Street; thence southwesterly along the said line midway between Butler Place and Halsey Street and along the prolongation of the said line to the point or place of beginning.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, February 2, 1917, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, February 2, 1917.

Which was adopted by the following vote:

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

East 243d Street, from White Plains Road to Barnes Avenue, Borough of The Bronx—Acquiring Title (Cal. No. 68).

The Secretary presented a resolution adopted December 7, 1915, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16350. December 26, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on December 7, 1915, initiating proceedings for acquiring title to East 243d Street, from White Plains Road to Barnes Avenue.

This resolution affects one block or about 450 feet of East 243d Street, which has been laid out upon the City Map to have a width of 50 feet.

The street is roughly graded for a portion of its width, without curbing, and a small amount of flagging has been laid. Four buildings have been erected upon the abutting property, but it is believed that none of these encroach upon the land to be acquired.

On July 27, 1916, final authorization was given in the matter of constructing a sewer in this block, information having been presented at that time to show that the existing street, in the opinion of the Corporation Counsel, is dedicated to public use. The Borough President has now requested that title to the land needed for the widening be acquired without delay in order to clear the way for the carrying out of a grading improvement which has been initiated by the Local Board. The petition for the carrying out of the opening proceeding bears the signature of three property owners, representing about 25 per cent. of the frontage.

I would recommend the approval of the resolution; that title to the land be acquired in fee; that all of the cost and expense of the proceeding be assessed upon the property benefited; and that a district of assessment be laid out to include the territory, a technical description for which is herewith presented.

Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of East 243d Street from White Plains Road to Barnes Avenue, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings,

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of section 973 of the Greater New York Charter as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by the northerly boundary line of the City of New York; on the east by a line midway between Barnes Avenue and Wilder Street; on the south by a line midway between East 243d Street and East 242d Street and by the prolongation of the said line; and on the west by the easterly line of White Plains Road.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, February 2, 1917, at 10:30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, February 2, 1917.

Which was adopted by the following vote:

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

Montgomery Place, from Tremont Avenue (Walker Avenue) to Maclay Avenue, Borough of The Bronx—Acquiring Title (Cal. No. 69).

The Secretary presented a resolution adopted October 5, 1915, by the Local Board of the Chester District, Borough of The Bronx, initiating proceedings for this improvement; and the following report of the Chief Engineer:

Report No. 16345. December 26th, 1916.
Hon. JOHN PURROY MITCHEL, Mayor, Chairman of the Board of Estimate and Apportionment:

Sir—Herewith is transmitted a resolution of the Local Board of the Chester District, Borough of The Bronx, adopted on October 5th, 1915, initiating proceedings for acquiring title to Montgomery Place from Tremont Avenue (Walker Avenue) to Maclay Avenue.

This resolution affects one block or about 350 feet comprising the entire length of Montgomery Place, which has been laid out upon the City Map to have a width of 40 feet. The roadway is approximately graded, the sidewalks are flagged and wooden curbing has been laid through the entire distance. There are a number of large shade trees on each side and five buildings have been erected upon the abutting property. The legal street lines are said to be in harmony with those shown on maps filed by the property owners, and it would appear that the expense of acquiring the land will be nominal. It is believed, however, that stoops extend into the street area.

The Borough President advises that a number of parcels in the bed of the street have been ceded to the City, and requests that steps be taken to complete the City's title to the end that a grading improvement which has been initiated by the Local Board may be carried out. From information accompanying the papers it appears that an offer to cede an additional parcel has been disapproved because of the existence of encroachments, and the opening proceeding accordingly appears necessary. In the absence of data as to the location of the land that has heretofore been conveyed, all of the abutting property is included in the suggested district of assessment but the frontage on the ceded sections will be automatically exempted under the provisions of the Board rules.

The carrying out of the opening proceeding is petitioned for by five property owners representing about 40 per cent. of the frontage.

I would recommend the approval of the resolution; that title to the land be acquired in fee; that all of the cost and expense of the proceeding be assessed against the property benefited; and that a district of assessment be laid out to include the area, a technical description for which is herewith presented. Respectfully,

NELSON P. LEWIS, Chief Engineer.

The following was offered:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Montgomery Place from Tremont Avenue (Walker Avenue) to Maclay Avenue in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings.

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the northeast by a line midway between Montgomery Place and Overing Street; and by the prolongation of the said line; on the southeast by a line distant 100 feet southeasterly from and parallel with the southeasterly line of Maclay Avenue, the said distance being measured at right angles to Maclay Avenue; on the southwest by a line midway between Montgomery Place and St. Peters Avenue and by the prolongation of the said line; and on the north by the southerly line of East Tremont (Walker) Avenue.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, February 2, 1917, at 10:30 o'clock a. m. and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in the CITY RECORD for ten days, exclusive of Sundays and legal holidays, prior to Friday, February 2, 1917.

Which was adopted by the following vote:

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

Borough of Queens.

Woodside Avenue, from Skillman Avenue to Broadway, Borough of Queens—Amending Proceeding for Acquiring Title (Cal. No. 70).

The Secretary presented the following report of the Chief Engineer:
Report No. 16351. December 26th, 1916.

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 October 8th, 1915, a proceeding was instituted for acquiring title to Woodside Avenue from Skillman Avenue to Broadway, subject to the easements of the Long Island Railroad Company and of the New York Connecting Railroad Company, in the Borough of Queens.

As a result of surveys made in connection with the preparation of the damage maps, it has been found desirable to modify the position of the street lines through almost the entire street length, the object being to minimize building damage as well as to recognize existing conditions. A map completing these modifications was adopted on December 22nd, 1916, and it will be necessary to bring the opening proceeding into harmony with the later street plan.

I would recommend that after a new public hearing has been given concerning a district of assessment which is intended to be practically identical with the one heretofore fixed, although the position of some of the boundary lines is slightly changed, the opening proceeding be amended in such a way as to relate to Woodside Avenue between the limits named as now laid out, subject to the easements of the Railroad Companies referred to.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The matter was referred back to the Chief Engineer for further report.

On Franchises.

Staten Island Railway Company (Cal. No. 71).

Petition of the Staten Island Railway Company for a modification of contract dated December 26, 1912, granting said Company a franchise by confirming the construction of a second track across Huguenot and Seguine Avenues and Amboy Road, and by determining that the right has ceased to construct a second track across Bay View, Manee, Woodvill and Sharrot Avenues and Amboy Road near Pleasant Plains Station, Borough of Richmond, and by requiring the Company to pay the compensation of \$100 per annum for the right to maintain and operate the tracks which have been constructed, and eliminating such charge for the tracks which have not been constructed.

This petition was presented to the Board at the meeting of December 22, 1916 (Cal. No. 218), and was referred to the Bureau of Franchises.

The Secretary presented the following:

Bureau of Franchises, December 21, 1916.

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

Sir—By contract, dated December 26, 1912, the Board granted to the Staten Island Railway Company a franchise to construct one additional track across each of the following named streets in the Borough of Richmond: Huguenot Avenue, near Huguenot Station; Seguine Avenue, near Princess Bay Station; Bay View Avenue, approximately 1,250 feet west of Seguine Avenue; Manee Avenue, approximately 350 feet west of Bay View Avenue; Woodvill Avenue, approximately 1,000 feet west of Manee Avenue; Sharrot Avenue, approximately 800 feet east of Amboy Road; Amboy Road, near Pleasant Plains Station; Amboy Road, approximately 1,100 feet west of Huguenot Avenue.

The Company was required to construct all the tracks named within three years from the date of the contract, with the usual provision for extensions of time aggregating one year, by resolution of the Board.

The Company presented a petition, dated June 9, 1916, stating that it had constructed three of the track crossings, to wit: Huguenot Avenue near Huguenot Station, Amboy Road west of Huguenot Avenue, and Seguine Avenue near Princess Bay Station. As to the others it was stated that the Public Service Commission had instituted grade crossing elimination proceedings in regard to the single track which the Company was already maintaining over the streets, and it was desired that an extension of time be granted to construct the additional tracks rather than have them constructed at grade and then elevated to comply with the order of the Public Service Commission. Accordingly, an extension of time for one year was granted by resolution, adopted October 8, 1915, and approved by the Mayor October 18, 1915.

Under date of December 21, 1916, the Company now presents an additional petition, stating that it has abandoned its purpose of constructing the additional tracks across the five streets as to which an extension of time was previously granted and requesting the modification of the contract of December 26, 1912, by eliminating therefrom authority to construct tracks across these streets. The crossings which the Company desires eliminated are as follows: Bay View Avenue, approximately 1,250 feet west of Seguine Avenue; Manee Avenue, approximately 350 feet west of Bay View Avenue; Woodvill Avenue, approximately 1,000 feet west of Manee Avenue;

Sharrot Avenue, approximately 800 feet east of Amboy Road; Amboy Road, near Pleasant Plains Station.

As the time fixed for the construction of these tracks by the modifying resolution of October 8, 1915, expires December 26, 1916, it would seem that early action in the matter of modifying the Company's franchise is necessary.

I would suggest, therefore, in order to facilitate the proceeding, that the Board adopt a resolution fixing Friday, January 26, 1917, as the date for the preliminary hearing on the petition, on which date a full report will be presented to the Board.

A resolution fixing such date and requesting the Mayor to designate the newspapers in which notice of the same shall be advertised is submitted herewith.

Respectfully, HARRY P. NICHOLS, Engineer, Chief of Bureau.

New York, December 21, 1916.

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

The undersigned, The Staten Island Railway Company, hereby respectfully petitions The City of New York for a modification of the contract between The City of New York and said Railway Company, dated December 26, 1912, as extended by resolution of the Board of Estimate and Apportionment October 8, 1915, approved by the Mayor October 18, 1915, whereby the City granted to said Railway Company, subject to the conditions and provisions therein set forth, the right and privilege to construct, and complete on or before December 26, 1916, and to maintain and operate additional or second standard gauge railroad tracks across and upon or over eight streets and avenues in the Fifth Ward, Borough of Richmond, such modification to provide that the rights granted to the said Railway Company by said contract, as extended by said resolution, shall be confirmed as to the following tracks the construction of which has been completed at the date hereof, namely: The tracks crossing Huguenot Avenue, Seguine Avenue and over Amboy Road, approximately 1,100 feet west of Huguenot Avenue; and that the rights to construct, maintain and operate second tracks across Bay View, Manee, Woodvill and Sharrot Avenues and Amboy Road near Pleasant Plains station shall cease and determine without prejudice to any future application for the granting of such rights, and that the Railway Company shall not be required to make any further payments for the privilege of constructing and maintaining tracks across said five last named streets under said contract but shall continue to pay the City the sum fixed by said contract for said three crossings which have been completed as hereinabove stated, namely, the sum of \$100 per annum for each of said crossings so completed.

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

THE STATEN ISLAND RAILWAY COMPANY, by G. J. BROWN, Assistant Secretary.

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

On this 21st day of December, 1916, before me personally came George J. Brown, to me known and known to me to be the same person described in and who signed the foregoing petition, and he acknowledged to me that he had signed the same.

WM. S. YERKS, Notary Public, Richmond Co., N. Y. Certificate filed in N. Y. Co., No. 12.

The President of the Borough of Richmond moved that the Company be required to publish notice of the hearing on said petition in the local paper published in the 5th Ward, Borough of Richmond, as well as in the daily newspapers as required by law.

Which was lost by the following vote:

Affirmative—The Presidents of the Boroughs of Queens and Richmond—2.

Negative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—14.

The following resolution was offered:

Whereas, The foregoing petition from The Staten Island Railway Company, dated December 21, 1916, was presented to the Board of Estimate and Apportionment at a meeting held December 22, 1916.

Resolved, That in pursuance of law this Board sets Friday, the 26th day of January, 1917, at 10:30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard, and be it further

Resolved, That the petition and these resolutions shall be published for at least twice in two daily newspapers in The City of New York, to be designated by the Mayor, and for at least ten (10) days in the CITY RECORD immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

Which was adopted by the following vote:

Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn and The Bronx—14.

Negative—The Presidents of the Boroughs of Queens and Richmond—2.

MATTERS LAID OVER FROM PREVIOUS MEETINGS.

Fire Department—Acquisition of Property as a Site for an Engine House (Cal. No. 72).

The Secretary presented a report of the Comptroller recommending that the Corporation Counsel be authorized to institute condemnation proceedings for the acquisition of property located at Bergen Avenue, opposite North First Street, Jamaica, Borough of Queens, as a site for the erection of a building for the fire companies in the Jamaica section, which site was recommended by the Fire Commissioner.

The Secretary also presented a report of the Chief Engineer, under Rule 35, stating that this parcel has a frontage of 100 feet on Bergen Avenue with a depth of about 277 feet. Bergen Avenue forms the main connecting link between Hillside Avenue and Merrick Road. It has been fully improved, but its lines have not yet been laid out upon the City Map. The tentative plans for the territory show that it is proposed to retain this street with a width of 60 feet, and that it is also planned to lay out Puntine Street with a width of 50 feet and a position such as to absorb a strip 50 feet wide from the westerly portion of the site to be taken. It would, therefore, appear that for improvement purposes the area available would be limited to about 100 feet by about 227 feet.

(On December 8, 1916 (Cal. No. 73), the matter was laid over until December 15, 1916; on the latter date (Cal. No. 77) until this meeting.)

The matter was laid over one week (January 12, 1917).

Police Department—Acquisition of Property for 276th Precinct Station House (Cal. No. 73).

(On December 22, 1916 (Cal. No. 85), the report of the Comptroller was presented and the matter laid over until this meeting.)

The Secretary presented the following report of the Comptroller:

December 13, 1916.

To the Honorable the Board of Estimate and Apportionment:

Gentlemen—At a meeting of your Board held July 7, 1916, a resolution was adopted wherein \$12,000 was provided for the acquisition of the land and building for the 276th Precinct, Police Department, at 42 North Prince Street, Flushing, Borough of Queens.

These premises are now under lease to the City for use of the Police Department at an annual rental of \$1,500.

I, therefore, respectfully recommend, the price being reasonable and just, that your Board approve of the selection of the following described premises for use of the Police Department:

All that certain lot, piece or parcel of land, with the buildings and improvements thereon erected, said premises being known and distinguished as and by the lot numbers 65, 66, 67, 68 and 69 on Map entitled "Map of the Estate of the Late Gabriel Winter at Flushing, L. I., 1884, made by G. A. Roullier, C.E., Flushing, N. Y., filed in Queens County Clerk's Office," excepting therefrom a strip along the westerly side thereof described as follows:

Beginning at a point in the easterly line of lands of the Long Island Railroad Company where the same is intersected by the northerly line of lands of E. A. Goodridge, said point being 30 feet easterly at right angles from the centre line of the Long Island Railroad, and running thence along said northerly line of lands of E. A. Goodridge south 81 degrees 55 minutes east 25 92-100 feet to a point; thence south 8 degrees 1 minute 40 seconds west 192 68-100 feet to a point in the lands of the Long Island Railroad Company which is distant 165 75-100 feet from the prolongation of the northerly line of State Street, measured on a course from said prolongation North 8 degrees 1 minute 40 seconds east; thence along said railroad lands North 80 degrees 27 minutes 40 seconds west 26 1-100 feet to a point which is 30 feet easterly at right angles from said centre line of the Long Island Railroad; thence still along said railroad lands North 8 degrees 5 minutes east 192 1-100 feet to the point or place of beginning, containing 0.114 of an acre of land;

—and authorize the Comptroller to enter into contract for the acquisition of the same at private sale at a price not exceeding \$12,000, said contract to be submitted to the Corporation Counsel for his approval as to form.

Respectfully,
WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the selection by the Police Commissioner of the following property, located at 42 North Prince Street, Flushing, Borough of Queens, as a site for the 276th Precinct Station House for the use of the Police Department, bounded and described as follows:

All that certain lot, piece or parcel of land, with the buildings and improvements thereon erected, said premises being known and distinguished as and by the lot numbers 65, 66, 67, 68 and 69 on Map entitled "Map of the Estate of the late Gabriel Winter at Flushing, L. I., 1884, made by G. A. Roullier, C.E., Flushing, N. Y., filed in Queens County Clerk's Office," excepting therefrom a strip along the westerly side thereof, described as follows:

Beginning at a point in the easterly line of lands of the Long Island Railroad Company where the same is intersected by the northerly line of lands of E. A. Goodridge, said point being 30 feet easterly at right angles from the centre line of the Long Island Railroad; and running thence along said northerly line of lands of E. A. Goodridge, south 81 degrees 55 minutes east, 25 92-100 feet to a point; thence south 8 degrees 1 minute 40 second west, 192 68-100 feet to a point in the lands of the Long Island Railroad Company, which is distant 165 75-100 feet from the prolongation of the northerly line of State Street, measured on a course from said prolongation North 8 degrees 1 minute 40 seconds east; thence along said railroad lands North 80 degrees 27 minutes 40 seconds west, 26 1-100 feet to a point, which is 30 feet easterly at right angles from said centre line of the Long Island Railroad; thence still along said railroad lands north 8 degrees 5 minutes east, 192 1-100 feet to the point or place of beginning, containing 0.114 of an acre of land.

—and authorizes the Comptroller to enter into a contract for the acquisition of the same at private sale, at a price not exceeding twelve thousand dollars (\$12,000), said contract to be approved as to form by the Corporation Counsel.

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

Various City Departments—Substitution of Letters for Fractions in Code Numbers; Renumbering Appropriation Accounts and Modification of Schedules. Police Department; Department of Plant and Structures—Transfer of Appropriation (Cal. No. 74).

(On December 22, 1916 (Cal. No. 203), the report of the Comptroller was presented and the matter laid over until this meeting.)

The Secretary presented the following report of the Comptroller:

December 18, 1916.

To the Honorable the Board of Estimate and Apportionment:
Gentlemen—In the budget for the year 1917 a number of accounts show fractional code numbers. The warrant writing machines in the Department of Finance are not equipped with keys for fractional numbers, and such keys cannot be added for the reason that the keyboard is utilized to its full capacity. For the purpose of overcoming the objection to fractional numbers, I recommend that the Board of Estimate and Apportionment approve the substitution of letters for fractions in the following appropriation accounts for the year 1917:

Code 791½ to read Code 791A	Code 2810½ to read Code 2810A
Code 793¼ to read Code 793A	Code 3001½ to read Code 3001A
Code 793½ to read Code 793B	Code 3015½ to read Code 3015A
Code 793¾ to read Code 793C	Code 3021½ to read Code 3021A
Code 1797½ to read Code 1797A	Code 3041½ to read Code 3041A
Code 2130½ to read Code 2130A	Code 3148½ to read Code 3148A
Code 2130¾ to read Code 2130B	Code 3163½ to read Code 3163A
Code 2130¾ to read Code 2130B	Code 3324½ to read Code 3324A
Code 2347½ to read Code 2347A	Code 3333½ to read Code 3333A
Code 2462½ to read Code 2462A	
Code 2564½ to read Code 2564A	

Code numbers 1751EE, 1759EE, 2922, 3145, 3146, 3147, 3148 and 3432 have been duplicated in the 1917 budget, and I recommend that the duplication of numbers be corrected as follows:

ARMORY BOARD.

Supplies—	
Fuel Supplies—	
1751 Maintenance of Armories—	
Borough of Brooklyn—	
EE Fifteenth Regiment, Infantry.....	\$150 00
Contract or Open Order Service—	
Communication—	
1759 Maintenance of Armories—	
Borough of Brooklyn—	
EE Fifteenth Regiment, Infantry.....	45 00

2922 Supplies	MUNICIPAL COURTS, CITY OF NEW YORK.	\$2,754 00
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SHERIFF, NEW YORK COUNTY.

Contract or Open Order Service—	
Transportation—	
3145 Shoeing and Boarding Horses, including Veterinary Service.....	\$900 00
3146 Carfare	1,200 00
Communication—	
3147 Telephone Service	1,175 00
Total Contract or Open Order Service.....	
3148 Contingencies	\$3,275 00
	250 00

SHERIFF, KINGS COUNTY.

Supplies—	
3432 Food Supplies	\$2,500 00
—to read	

ARMORY BOARD.

Supplies—	
Fuel Supplies—	
1751 Maintenance of Armories—	
Borough of Brooklyn—	
EEA Fifteenth Regiment, Infantry.....	\$150 00
Contract or Open Order Service—	
Communication—	
1759 Maintenance of Armories—	
Borough of Brooklyn—	
EEA Fifteenth Regiment, Infantry.....	45 00

2922A Supplies	MUNICIPAL COURTS, CITY OF NEW YORK.	\$2,754 00
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SHERIFF, NEW YORK COUNTY.

Contract or Open Order Service—	
Transportation—	
3144A Shoeing and Boarding Horses, including Veterinary Service.....	\$900 00
3144B Carfare	1,200 00
Communication—	
3144C Telephone Service	1,175 00
Total Contract or Open Order Service.....	
3144D Contingencies	\$3,275 00
	250 00

SHERIFF, KINGS COUNTY.

Supplies—	
3432A Food Supplies	\$2,500 00
To correct a clerical error made in the preparation of the budget for 1917, a transfer is recommended of \$150 from account No. 1603, Care of Buildings, Grounds and Equipment, Police Department, to account No. 2745TBC, Engineering Supervision, Department of Plant and Structures. This correction involves no additional appropriation, but necessitates a change in the schedule totals of these two accounts, as well as in the totals of personal service and in the departmental totals. The personal service appropriation for the Police Department is reduced by \$150, making the total thereof \$16,203,509.80, and the departmental total \$18,200,191.80. The tax levy allowance for personal service for the Department of Plant and Structures is increased by \$150, making the total thereof \$811,177.55, and the tax levy allowance for the department \$1,112,484.55.	

To carry these changes into effect, I recommend the adoption of the attached resolutions. Respectfully,
WM. A. PRENDERGAST, Comptroller.

The following resolution was offered:
Resolved, that the Board of Estimate and Apportionment hereby approves of the substitution of letters for fractions in the following appropriation accounts for the year 1917, viz.:

PRESIDENT, BOROUGH OF RICHMOND.

Contract or Open Order Service—	
791A Other Repairs	\$4,220 00
Transportation, Hire of Horses and Vehicles with Drivers—	
793A Care of Sewers	105 00
793B Street Cleaning	10,710 00
Hire of Horses and Vehicles without Drivers—	
793C Care of Highways	600 00

1797A Materials	\$400 00
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TENEMENT HOUSE DEPARTMENT.	
Salaries, Temporary Employees—	
Administration—	
2130A Keeping of Records	\$118,800 00
Inspection—	
2130B New Buildings, Investigating Complaints, Inspection of Pending Violations	127,260 00

DEPARTMENT OF STREET CLEANING.	
Wages, Temporary Employees—	
2347A Emergency Appropriation	\$25,000 00
(Not to be released until schedule is approved by the Board of Estimate and Apportionment.)	

PAYMENTS TO CHARITABLE INSTITUTIONS.	
Fixed Charges and Contributions—	
Care of Dependents in Private Institutions—	
2462A Bronx Society for the Prevention of Cruelty to Children	\$13,000 00
(Payable in twelve monthly installments.)	
2564A St. Laurence Hospital (Branch of St. Vincent's Hospital)	7,000 00

DEPARTMENT OF DOCKS AND FERRIES.	
Personal Service—	
Salaries, Temporary Employees—	
2810A Ferries, Operation	102,600 00

CENTRAL PURCHASE COMMITTEE.	
Personal Service—	
3001A Salaries, Regular Employees	\$24,680 00

DEBT SERVICE.	
Fixed Charges and Contributions—	
Interest on City's Bonded Debt—	
3015A Interest payable in 1917 on Rapid Transit Bonds, on parts of Railroads to be in operation under Contract No. 3	\$1,000,000 00
Redemption of the City Debt—	
3021A The City of New York, as constituted since January 1, 1898—Appropriation of one-half of \$878,162 of non-revenue producing outlays in 1916 on account of authorizations of 1916	439,081 00

MISCELLANEOUS.	
Fixed Charges and Contributions—	
Pensions—	
3041A Annual compensation to Rudolph Dillman, a former Assistant Fire Marshal, retired by the Board of Estimate and Apportionment July 9, 1915, pursuant to the provisions of chapter 646, Laws of 1915	\$900 00

NATIONAL GUARD AND NAVAL MILITIA, NEW YORK COUNTY.	
Personal Service—	
(Chap. 41, Laws 1909.)	
Wages, Regular Employees—	
3148A Fifteenth Regiment, Infantry	\$6,935 00
3163A First Armored Motor Battery	1,095 00

SUPREME COURT, FIRST DEPARTMENT.	
Fixed Charges and Contributions—	
3324A Pensions	\$2,022 72

LAW LIBRARY, BRONX COUNTY.	
3333A Contingencies	\$25 00

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

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of renumbering the following appropriation accounts for the year 1917, viz:

ARMORY BOARD.

Supplies—	
Fuel Supplies—	
1751 Maintenance of Armories—	
Borough of Brooklyn—	
EEA Fifteenth Regiment Infantry.....	\$150 00
Contract or Open Order Service—	
Communication—	
1759 Maintenance of Armories—	
Borough of Brooklyn—	
EEA Fifteenth Regiment, Infantry.....	45 00

2922A Supplies	MUNICIPAL COURTS, CITY OF NEW YORK.	\$2,754 00
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SHERIFF, NEW YORK COUNTY.

Contract or Open Order Service—	
Transportation—	
3144A Shoeing and Boarding Horses, including Veterinary Service.....	\$900 00
3144B Carfare	1,200 00
Communication—	
3144C Telephone Service	1,175 00
Total Contract or Open Order Service.....	
3144D Contingencies	\$3,275 00
	250 00

SHERIFF, KINGS COUNTY.

Supplies—
3432A Food Supplies \$2,500 00
Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

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

FROM
POLICE DEPARTMENT.

Personal Service—
Salaries, Regular Employees—
Safeguarding Life and Property—
1603 Care of Buildings, Grounds and Equipment..... \$150 00

TO
DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service—
Salaries, Regular Employees—
2745TBC Engineering Supervision \$150 00
Which was adopted by the following vote:
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.

The following resolution was offered:
Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules as revised for the following departments for the year 1917:

PRESIDENT, BOROUGH OF RICHMOND.

Contract or Open Order Service—
791A Other Repairs \$4,220 00
Transportation, Hire of Horses and Vehicles with Drivers—
793A Care of Sewers—
Horse and Vehicle with Driver, at \$3.50 per day (30 days) 105 00
793B Street Cleaning—
Horse and Vehicle with Driver, at \$3.50 per day (3,060 days) 10,710 00
Hire of Horses and Vehicles Without Drivers—
793C Care of Highways—
Horse and Vehicle, 2 at \$25 per month 600 00

POLICE DEPARTMENT.

Personal Service—
Salaries Regular Employees—
Safeguarding Life and Property—
1603 Care of Buildings, Grounds and Equipment—
Draftsman \$1,200 00
Batteryman 1,200 00
Cleaner, 12 at \$540 6,480 00
Elevatorman, 4 at \$900 3,600 00
Chauffeur, 3 at \$960 2,880 00
Auto Truck Driver, 3 at \$960 2,880 00
Veterinary Surgeon 1,740 00
Superintendent of Garage 2,160 00
Superintendent of Transportation 2,000 00
Horseshoer, 2 at \$1,400 2,800 00
Horseshoer's Helper, 2 at \$1,200 2,400 00
Janitor Engineer 1,560 00
Caretaker, 32 at \$840 26,880 00
Caretaker, 29 at \$780 22,620 00
Laborer, 24 at \$780 18,720 00
Hostler, 26 at \$840 21,840 00

Schedule Total \$120,960 00
Total Personal Service 16,203,509 80
Departmental Total 18,200,191 80

ARMORY BOARD.

Supplies—
Fuel Supplies—
1751 Maintenance of Armories—
Borough of Manhattan—
A—Seventh Regiment, Infantry \$1,800 00
B—Eighth Coast Defense Command 2,800 00
C—Ninth Coast Defense Command 1,000 00
D—Twelfth Regiment, Infantry 1,025 00
EE—Fifteenth Regiment, Infantry 275 00
E—Twenty-second Regiment, Engineers 1,500 00
F—Sixty-ninth Regiment, Infantry 1,800 00
G—Seventy-first Regiment, Infantry 1,500 00
H—Squadron "A," Cavalry 1,000 00
I—First Regiment, Field Artillery 1,200 00
K—First Field Hospital 1,100 00
M—First Battalion, Naval Militia 1,800 00

Total Borough of Manhattan \$16,800 00

Borough of The Bronx—
S—Second Battalion, Second Regiment, Field Artillery \$1,400 00

Borough of Brooklyn—
T—Thirteenth Coast Defense Command \$1,900 00
U—Fourteenth Regiment, Infantry 1,250 00
EEA—Fifteenth Regiment, Infantry 150 00
V—Twenty-third Regiment, Infantry 2,000 00
W—Forty-seventh Regiment, Infantry 1,250 00
X—First Cavalry 1,200 00
Y—First Battalion, Second Regiment, Field Artillery 1,000 00
Z—Co. "B," First Battalion, Signal Corps 625 00
AA—Second Battalion, Naval Militia 1,500 00

Total Borough of Brooklyn \$10,875 00

Borough of Queens—
CC—Company "I," Tenth Regiment, Infantry \$750 00

Borough of Richmond—
DD—Troop "F," First Cavalry \$175 00

Total Fuel Supplies \$30,000 00

Contract or Open Order Service—
Communication—
1759 Maintenance of Armories—
Borough of Manhattan—
B—Eighth Coast Defense Command \$210 00
C—Ninth Coast Defense Command 60 00
D—Twelfth Regiment, Infantry 140 00
EE—Fifteenth Regiment, Infantry 120 00
E—Twenty-second Regiment, Engineers 260 00
F—Sixty-ninth Regiment, Infantry 150 00
G—Seventy-first Regiment, Infantry 305 00
H—Squadron "A," Cavalry 180 00
I—First Regiment, Field Artillery 140 00
J—Co. "A," First Battalion, Signal Corps 120 00

K—First Field Hospital 145 00
L—Third Ambulance Company 60 00
M—First Battalion, Naval Militia 210 00
P—Headquarters, First Brigade 70 00
O—Headquarters, Coast Artillery Corps 45 00
Q—Headquarters, Naval Militia 160 00
R—Headquarters, First Battalion Signal Corps 55 00

Total Borough of Manhattan \$2,430 00

Borough of The Bronx—
S—Second Battalion, Second Regiment, Field Artillery \$130 00

Borough of Brooklyn—
T—Thirteenth Coast Defense Command \$140 00
U—Fourteenth Regiment, Infantry 75 00
EEA—Fifteenth Regiment, Infantry 45 00
V—Twenty-third Regiment, Infantry 100 00
W—Forty-seventh Regiment, Infantry 105 00
X—First Cavalry 105 00
Y—First Battalion, Second Regiment, Field Artillery 90 00
Z—Co. "B," First Battalion, Signal Corps 75 00
AA—Second Battalion, Naval Militia 100 00
GG—Headquarters, Second Regiment, Field Artillery 35 00
BB—Headquarters, Second Brigade 40 00
HH—Third Field Hospital 35 00

Total, Borough of Brooklyn \$945 00

Borough of Queens—
CC—Co. "I," Tenth Regiment Infantry \$45 00

Borough of Richmond—
DD—Troop "F," First Cavalry \$50 00

Total Communication \$3,600 00

UNITED STATES VOLUNTEER LIFE SAVING CORPS.
1797A Materials \$400 00

TENEMENT HOUSE DEPARTMENT.

Salaries Temporary Employees—
Administration—
2130A Keeping of Records—
Clerk at \$100 per month (588 months) \$58,800 00
Clerk at \$87.50 per month (192 months) 16,800 00
Clerk at \$50 per month (192 months) 9,600 00
Stenographer and Typewriter at \$75 per month (348 months) .. 26,100 00
Process Server at \$75 per month (36 months) 2,700 00
Plan Examiner at \$100 per month (48 months) 4,800 00

Schedule Total \$118,800 00

Inspection—
2130B New Buildings, Investigating Complaints, Inspection of Pending Violations—
Inspector at \$105 per month (1,212 months) 127,260 00

DEPARTMENT OF STREET CLEANING.

Wages Temporary Employees.
2347A Emergency Appropriation \$25,000 00
(Not to be released until schedule is approved by the Board of Estimate and Apportionment.)

PAYMENTS TO CHARITABLE INSTITUTIONS.

Fixed Charges and Contributions—
Care of Dependents in Private Institutions—
2462A Bronx Society for the Prevention of Cruelty to Children \$13,000 00
Payable in twelve monthly installments.
2564A St. Laurence Hospital (Branch of St. Vincent's Hospital) 7,000 00

DEPARTMENT OF PLANT AND STRUCTURES.

Personal Service—
Salaries Regular Employees—
Engineering Supervision—
2745TBC Tax Levy, Bridge Revenue and Corporate Stock Force—
Assistant Engineer \$7,200 00
Assistant Engineer, 2 at \$4,560 9,120 00
Assistant Engineer 4,000 00
Assistant Engineer 3,600 00
Assistant Engineer 3,000 00
Assistant Engineer 2,580 00
Assistant Engineer, 2 at \$2,280 4,560 00
Draftsman, 2 at \$1,920 3,840 00
Architectural Draftsman 2,280 00
Architectural Draftsman 2,100 00
Architectural Draftsman, 2 at \$1,500 3,000 00
Junior Architectural Draftsman 1,200 00
Steel Inspector, 2 at \$1,650 3,300 00
Inspector, 3 at \$1,800 5,400 00
Inspector of Heating 1,800 00
Inspector, Masonry 1,500 00
Bookkeeper 1,200 00
Clerk 1,800 00
Driver, 4 at \$888 3,552 00
Auto Truck Driver, 2 at \$960 1,920 00
Auto Engineman 1,200 00
Foreman of Mechanics 1,500 00
Clerk, 2 at \$1,650 3,300 00
Clerk 1,320 00
Clerk 1,200 00
Clerk 1,050 00
Clerk, 3 at \$840 2,520 00
Clerk 600 00
Stenographer and Typewriter 840 00
Photographer 1,200 00

Schedule Total \$81,682 00

Tax Levy Allowance \$70,922 00
Corporate Stock Allowance 4,590 00
Bridge Revenue Allowance 6,170 00

Total Allowance \$81,682 00

Total Personal Service \$1,246,066 30

Tax Levy Allowance \$811,177 55
Corporate Stock Allowance 35,335 00
Bridge Revenue Allowance 399,553 75

Total Allowance \$1,246,066 30

Departmental Total \$1,583,373 30

Tax Levy Allowance \$1,112,484 55
Corporate Stock Allowance 35,335 00
Bridge Revenue Allowance 435,553 75

Total Allowance \$1,583,373 30

DEPARTMENT OF DOCKS AND FERRIES.

<i>Personal Service—</i>	
Salaries Temporary Employees—	
2810A Ferries, Operation—	
Marine Stoker, 1,140 months, at \$90 per month.....	\$102,600 00

MUNICIPAL COURTS, CITY OF NEW YORK.

2922A Supplies	\$2,754 00
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CENTRAL PURCHASE COMMITTEE.

<i>Personal Service—</i>	
3001A Salaries Regular Employees—	
Director	\$5,000 00
Assistant Director	4,140 00
Purchasing Agent	2,700 00
Purchasing Agent	1,800 00
Examiner of Purchase and Supplies	2,160 00
Clerk	1,440 00
Clerk	1,200 00
Clerk	1,140 00
Clerk	1,080 00
Clerk	600 00
Clerk, 2 at \$360.....	720 00
Clerk, 2 at \$300.....	600 00
Typewriting Copyist	780 00
Typewriting Copyist	720 00
Typewriting Copyist	600 00
Total Personal Service	\$24,680 00

DEBT SERVICE.

<i>Fixed Charges and Contributions—</i>	
Interest on City's Bonded Debt—	
3015A Interest payable in 1917 on Rapid Transit Bonds, on parts of Railroads to be in operation under Contract No. 3.....	\$1,000,000 00
<i>Redemption of the City Debt—</i>	
3021A The City of New York, as constituted since January 1, 1898, Appropriation of ½ of \$878,162 of none-revenue-producing outlays in 1916 on account of authorizations of 1916.....	439,081 00

MISCELLANEOUS.

<i>Fixed Charges and Contributions—</i>	
Pensions—	
3041A Annual compensation to Rudolph Dillman, a former Assistant Fire Marshal, retired by the Board of Estimate and Apportionment July 9, 1915, pursuant to the provisions of chapter 646, Laws of 1915	\$900 00
SHERIFF, NEW YORK COUNTY.	

Contract or Open Order Service—

Transportation—	
3144A Shoeing and Boarding Horses, including Veterinary Service.....	\$900 00
3144B Carfare	1,200 00
Communication—	
3144C Telephone Service	1,175 00
Total Contract or Open Order Service.....	\$3,275 00

3144D Contingencies	250 00
NATIONAL GUARD AND NAVAL MILITIA, NEW YORK COUNTY.	

Personal Service—

(Chap. 41, Laws 1909)—	
Wages Regular Employees—	
3148A Fifteenth Regiment, Infantry—	
Armorer, 1 at \$4 per day (365 days).....	1,460 00
Janitor, 1 at \$4 per day (365 days).....	1,460 00
Engineer, 1 at \$4 per day (365 days).....	1,460 00
Assistant Engineer, 1 at \$4 per day (365 days).....	1,460 00
Laborer, 1 at \$3 per day (365 days).....	1,095 00
Schedule Total	\$6,935 00

3163A First Armorer Motor Battery—	
Expert Laborer, 1 at \$3 per day (365 days).....	1,095 00
SUPREME COURT, FIRST DEPARTMENT.	

Fixed Charges and Contributions—

3324A Pensions	\$2,022 72
LAW LIBRARY, BRONX COUNTY.	
3333A Contingencies	\$25 00
SHERIFF, KINGS COUNTY.	

Supplies—

3432A Food Supplies	\$2,500 00
Which was adopted by the following vote:	
Affirmative—The Mayor, the Comptroller, the President of the Board of Aldermen and the Presidents of the Boroughs of Manhattan, Brooklyn, The Bronx, Queens and Richmond—16.	

President, Borough of Manhattan—Issue of Special Revenue Bonds (Cal. No. 75).

(On December 27, 1916 (Cal. No. 27), this matter was laid over until December 28, 1916; on the latter date (Cal. No. 2) it was laid over until this meeting.)

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

The matter was withdrawn by the President of the Borough of Manhattan.

Dailey and Ivins—Claim of (Cal. No. 76).

The Secretary presented a report of the Comptroller certifying for payment, pursuant to section 246 of the Charter, claim of Dailey & Ivins, in the sum of \$1,114.19, without interest, for services rendered and work performed during November and December, 1913, for the Department of Street Cleaning, in dredging the Lincoln Avenue, 30th Street, 46th Street, 60th Street and 80th Street dumps.

(On December 28, 1916 (Cal. No. 46), the matter was laid over until this meeting.)
The matter was laid over one week (January 12, 1917).

Public Service Commission for the First District—Approval of Agreement Modifying Contract with Interborough Rapid Transit Company (Cal. No. 77).

The Secretary presented three communications dated December 20 and 21, 1916, from the Secretary of the Public Service Commission for the First District, transmitting proposed agreement No. 5 modifying Contract No. 3, providing that the Interborough Rapid Transit Company shall complete the connection between the Lexington Avenue Branch of the Seventh Avenue-Lexington Avenue Line and the Manhattan-Bronx Rapid Transit Railroad at the westerly end of the Mott Avenue Station in 149th Street. Also transmitting for the consideration of the Board copy of communication dated November 6, 1916, from the President of the Interborough Rapid Transit Company, setting forth certain understandings as to the basis upon which the cost of this work shall be determined.

(On December 22, 1916 (Cal. No. 209), consideration of this proposed agreement was laid over to the meeting of December 27, 1916; on the latter date (Cal. No. 49) it was laid over to December 28, 1916; on said date (Cal. No. 3) it was laid over to December 29, 1916; and on the latter date (Cal. No. 1) it was laid over until this meeting.)

The matter was laid over one week (January 12, 1917).

Street System Within the Territory Bounded by Bronxdale Avenue, Matthews Avenue, the New York, Westchester and Boston Railway, Paulding Avenue and Rhinelander Avenue, Borough of The Bronx—Changing Grade (Cal. No. 78).

(The hearing in this matter was fixed for November 10, 1916, by resolution

adopted by the Board on October 13, 1916 (Cal. No. 138). On November 10, 1916 (Cal. No. 7), the hearing was continued to November 24, 1916. On the latter date (Cal. No. 3) the hearing was closed and the matter laid over until December 8, 1916, to permit a property owner to execute and file a waiver of change of grade damage claim. On December 8, 1916 (Cal. No. 257), the matter was laid over until December 22, 1916, when (Cal. No. 192) it was laid over until this meeting.)

The Secretary presented a report of the Chief Engineer recommending approval of the map change.

The matter was laid over two weeks (January 19, 1917).

Rockaway Road, Between the Brooklyn Conduit and the City Line, Borough of Queens—Petition for Relief from Assessment in Proceeding for Acquiring Title (Cal. No. 79).

The Secretary presented a petition of J. Henry Dick, executor, and others, submitted by Truman H. and George E. Baldwin, attorneys, for a hearing upon a report of the Committee on Assessments denying petition for relief from assessment in the proceeding for acquiring title to the real property required for opening and widening Rockaway turnpike from the Conduit to the City Line (Hook Creek), in the Fourth Ward, Borough of Queens.

(On November 17, 1916 (Cal. No. 100), the report of the Committee on Assessments above referred to was presented to the Board, and on the recommendation contained therein, the Board denied the petitions for relief from assessment in this proceeding. On December 8, 1916 (Cal. No. 200), the matter was laid over until this meeting.)

The Secretary also presented resolutions adopted December 11, 1916, by the Springfield Citizens' Association of Queens opposing the assessment.

Truman H. Baldwin and Theodore Ripson appeared in support of the petition and requested that the matter be laid over until March 30, 1917.

The matter was laid over twelve weeks (March 30, 1917).

Rockaway Boulevard, from Farmers Avenue to the City Line, Borough of Queens—Preliminary Authorization for Regulating, Grading and Paving (Cal. No. 80).

The Secretary presented four resolutions adopted July 20, 1916, by the Local Boards of the Newtown and Jamaica Districts, Borough of Queens, initiating proceedings for this improvement; and a report of the Chief Engineer recommending that the resolutions be disapproved, and suggesting that the President of the Borough of Queens be requested to submit a map showing the relation of the tidal streams intersected to the street lines, to be used as the basis for an application to the Secretary of War for the fixing of this street as the head of navigation; and that he be also requested to submit, as soon as this determination has been reached, a new resolution providing for regulating, grading and paving the street, together with an estimate of the cost of the work to be done, with the understanding that provision will be made for placing the entire expense upon the Borough of Queens, and that the resolution will provide for grading the street to widths ranging from 30 feet to 35 feet and for paving it to a width of 18 feet.

(On November 10 and 24 and December 8, 1916 the matter was laid over; on the latter date (Cal. No. 261), until this meeting.)

Truman H. Baldwin and Theodore Ripson appeared and requested that the matter be laid over until March 30, 1917.

The matter was laid over twelve weeks (March 30, 1917).

Borough Presidents—Designs for Sewer Outlets and Treatment Plants (Cal. No. 81).

(On December 22, 1916 (Cal. No. 93), the matter was laid over until this meeting.)

The Secretary presented the following report of the Chief Engineer:

Report No. 16337. December 18, 1916.

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

Sir—The need of proceeding as rapidly as possible with the preparation and submission of sewerage plans with a view of relieving those portions of the Harbor waters near sewer outlets which are most polluted is generally recognized. This matter was discussed in detail by the members of the Board of Estimate and Apportionment in executive session on December 13th.

While the question of the method in which projects for such relief, including sewer outlets and sewage treatment plants, are to be paid for has been before the Board for some time, it appeared to be the opinion of the members of the Board that plans for new sewer outlets and treatment plants should be worked out in detail without waiting for a determination by the Board as to the manner in which they should be financed, it being conceded that relief is imperatively needed and must be provided in whatever manner the cost of doing so is to be met. The attention of the Board was also called to the need of treating the general problem of sewage disposal in certain large topographical units of the City as a single problem, notwithstanding the fact that such area may be located in two different boroughs, this being especially the case in the portions of the Boroughs of Brooklyn and Queens lying south of the dividing ridge between the East River and Jamaica Bay.

Resolutions defining such policies were presented to the members of the Board at the meeting above referred to and appeared to meet with general approval, and I was instructed to have this matter placed on the calendar for consideration by the Board at one of its regular meetings.

In accordance with these instructions this brief statement is presented, together with the resolutions above referred to.

Respectfully, NELSON P. LEWIS, Chief Engineer.

The matter was referred to the Committee of the Whole.

President, Borough of Queens—Approval of Contract for Architectural Services (Cal. No. 82).

The Secretary presented a report of the Bureau of Contract Supervision recommending approval of form of final contract for services of Joseph P. Powers Company, Architects, for the preparation of complete plans and specifications and supervision of construction of Civil Prison in Long Island City, under the jurisdiction of the President of the Borough of Queens.

(On December 22, 1916 (Cal. No. 99), the matter was laid over until this meeting.)

The matter was laid over one week (January 12, 1917).

Department of Parks, Boroughs of Manhattan and Richmond—Approval of Contract, Plans, Specifications, Etc. (Cal. No. 83).

The Secretary presented a communication, dated November 20, 1916, from the Commissioner of Parks, Boroughs of Manhattan and Richmond, transmitting form of contract, plans and specifications for furnishing and erecting a gas pipe and wire mesh fence around the Playground bounded by Convent avenue, St. Nicholas Terrace, 136th and 138th streets, Manhattan, at an estimated cost of \$5,800; and a report of the Bureau of Contract Supervision recommending denial thereof.

(On December 22, 1916 (Cal. No. 106), the resolution to carry the recommendation of the Bureau of Contract Supervision into effect failed of adoption through lack of affirmative votes and the matter was laid over until December 27, 1916; on the latter date (Cal. No. 50), it was laid over until December 28, 1916, and on said date (Cal. No. 26), was laid over until this meeting.)

(Report printed in Minutes of meeting held December 22, 1916 (Cal. No. 106).)

The matter was laid over one week (January 12, 1917).

New York Steam Company (Cal. No. 84).

Application of the New York Steam Company for permission to construct, maintain and use a tunnel under and across 59th Street, east of Avenue A, Borough of Manhattan, connecting property of the Company with a piece of City property on the northerly side of the street, at present occupied by a large smoke stack erected by

(This application was presented to the Board at the meeting held November 3, 1916 (Cal. No. 57), and referred to the Bureau of Franchises.)

(At the meeting of December 15, 1916 (Cal. No. 50), the matter was referred to the Corporation Counsel for opinion as to the interpretation of certain agreements entered into between the Company and the City, and action was deferred until December 22, 1916 (Cal. No. 198), when the matter was laid over until this day, as the opinion of the Corporation Counsel had not been received.)

The Engineer, Chief of the Bureau of Franchises, reported the opinion of the Corporation Counsel had not been received and action was deferred until the meeting of January 26, 1917.

MATTERS CONSIDERED BY UNANIMOUS CONSENT.

The following Matters not on the Calendar for this day were considered by Unanimous Consent:

Public Service Commission for the First District—Approval of Agreement with H. C. Stowe Construction Company for Construction of Signal Towers for Various Sections of the Seventh-Avenue-Lexington Avenue, White Plains Road and Queensboro Subway Rapid Transit Railroads and Issue of Corporate Stock Therefor (Cal. No. 85).

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

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

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

On December 22, 1916, this Commission, after conference with members of your Honorable Board and with representatives of the Corporation Counsel's office and at their suggestion and request directed Interborough Rapid Transit Company, pursuant to Article XXXIX. of Contract No. 3 between The City of New York and Interborough Rapid Transit Company for additional rapid transit railroads, to provide signal towers for the following portions of the railroad described in said Contract No. 3: For the White Plains Road Line, for those portions of the Lexington Avenue, Branch of the Seventh Avenue-Lexington Avenue Line known as Sections Nos. 1 and 2 of Route No. 16, and for those portions of the Queensborough Subway Rapid Transit Railroad (Steinway Tunnel Line) known as Sections Nos. 1, 2 and 3 of Routes Nos. 36 and 37. This direction was issued upon the ground that such signal towers under Contract No. 3 constitute a part of equipment to be provided by Interborough Rapid Transit Company and not part of construction to be provided by The City of New York. The Commission is now in receipt of a reply to said order from Interborough Rapid Transit Company under date of January 3, 1917, in which reply said company states in effect that it seems to that company that signal towers are clearly part of construction and not of equipment and that accordingly said company does not accept and will not obey the direction of the Commission.

It is provided in Article XXXIX. of Contract No. 3 as follows:

"In case of any neglect to provide and maintain equipment in the amount and of the character required by this contract, the Commission may, upon reasonable notice, require the defect to be made good; and, if the defect shall not forthwith and upon such notice be made good, then the commission shall be at liberty, in addition to the City's other remedies for a breach of this contract, either by contract or otherwise as it may see fit to make good such defect; and for such purpose the Commission shall, so far and for such time as may be necessary or convenient, be entitled to enter upon or take possession of any part of the railroad or equipment. The Lessee shall forthwith repay to the City the cost to which it shall be put in making good any such defect, and the amount of such cost shall be charged to such funds as may be proper."

It would seem to the Commission that in view of the declination of Interborough Rapid Transit Company to provide such signal towers the City should make good such defect. This Commission, therefore, pursuant to the provisions of the Rapid Transit Act and of said Article XXXIX. of Contract No. 3, transmits to you for your consent a proposed contract between The City of New York, acting by this Commission, and H. C. Stowe Construction Company, for the construction at the public expense of signal towers for sections Nos. 1 and 2 of Route No. 16, Sections Nos. 1 and 2 of Route No. 18, and Sections Nos. 1, 2 and 3 of Routes Nos. 36 and 37 of the Seventh Avenue-Lexington Avenue, White Plains Road and Queensboro Subway Rapid Transit Railroads.

This Commission requests your Honorable Board to consent to said contract herewith transmitted and to prescribe a limit to the amount of bonds available to meet the requirements of executing said contract, to wit: the sum of \$110,650.71, and also to direct the Comptroller of The City of New York to issue the bonds of said City at such a rate of interest as the Commissioners of the Sinking Fund of said City may prescribe for the purpose of providing the necessary means for meeting the City's obligations under said contract, to wit, the sum of \$110,650.71.

This Commission does hereby, pursuant to section 45 of the Greater New York Charter, make requisition for the authorization of corporate stock for the full amount sufficient to pay the entire estimated expense to the City of executing such contract, to wit, the sum of \$110,650.71. This requisition is a sub-requisition on account of and not in addition to the requisitions made by this Commission upon your Board for \$28,200,000, and supplemental requisitions for the purpose of carrying out said Contract No. 3.

It witness whereof, this Commission has caused its official seal to be hereto affixed and these presents to be signed by its Secretary this 5th day of January, 1917.

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

(Copy of contract referred to in above requisition is on file.)

January 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On November 16, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment a proposed contract to be entered into between The City of New York, acting by said Commission and the H. C. Stowe Construction Co. for construction of Signal Towers for Sections Nos. 1 and 2, Route 16; Sections 1 and 2, Route 18, and Sections 1, 2 and 3, Routes Nos. 36 and 37 of the Seventh Avenue-Lexington Avenue, White Plains Road and Queensboro Subway, Rapid Transit Railroads, at an estimated cost of \$110,650.71.

The Commission requested the Board to consent to the award of the contract submitted, to prescribe the limit of \$110,650.71 to the amount of bonds to be issued to meet the obligations thereof and to direct the Comptroller to issue bonds to said amount to be charged against the combined appropriations previously authorized for the purpose of carrying out the City's obligations under Contract No. 3.

The signal towers proposed to be constructed under the contract comprises six in The Bronx and seven in Queens, to wit, north of Fordham Road station, south of Woodlawn station, south of 167th street station, north of 180th street station (on embankment), north of Gun Hill Road station, and north of Nereid avenue station, and the seven in Queens, at the following locations: at the east and west ends of the Queensboro bridge station, west of Fiske avenue station, north of Ditmas avenue station west of Alburis avenue station, south of Beebe avenue station and west of Rawson street station, a total of 13 towers.

These signal towers are not built as a part of the permanent railroad structure (elevated) and they are of tower form to enable placing the interlocking operator at such a height that visual control may be had of the tracks for some distance either side of the crossovers or turnouts they are designed to protect.

It therefore appeared that under the terms of Contract No. 3, the providing of these towers was not properly the duty of the City since the suitable location and installation of interlocking apparatus are made the obligations of the Lessee. They were not mentioned in "Part First" of the Contract nor were they mentioned in the definition of "Construction," nor shown on the plans.

The pertinent sections of the Equipment Specifications relating to this matter read as follows:

"Section No. 2. The full and complete Equipment of the Railroad, including all material and work of installation, and all apparatus or devices for the convenient and successful operation of the Railroad, in accordance with the full intent and meaning of the contract and specifications, excepting only those parts, which as specifically stated in Part First, or indicated on the plans, shall be a part of the Railroad and furnished as Construction, shall be provided by and at the expense of the Lessee.

"Section No. 8. All express tracks shall be equipped with an approved system of block signals of the most reliable character. The local tracks also shall be equipped with approved signals at danger points. All signals where deemed necessary by the Commission shall be equipped with devices for automatically stopping any train passing a danger signal.

"Section No. 10. All switches and all signals controlling traffic over special work of running track shall be interlocked in an approved manner and controlled from approved interlocking plants, suitably located and installed."

On December 6, 1916, I requested the opinion of the Corporation Counsel on the matter and as the result of an opinion that the providing of these towers was properly the duty of the Lessee, the Public Service Commission on December 22, 1916,

ordered the Interborough Company to make such installations at its own expense as part of Equipment.

On January 4, 1917, the Commission communicated with the Board transmitting a copy of such order together with the reply of the Lessee thereto, dated January 3, 1917, which refuses to comply with the order of the Commission. By communications dated January 5, 1917 the Commission withdrew its previous requisition for money to construct these towers as a part of the City's obligation under Contract No. 3 and presented a new requisition for funds stating its intention to proceed under Article XXXIX of Contract No. 3, which provides for the City undertaking work which the Lessee has failed, or refused to do, the cost of which is to be reimbursed by the Lessee to the City.

The Article noted which gives the Commission authority to undertake work in default of the Lessee's acceptance of an order so to do, is as follows:

"In case of any neglect to provide and maintain Equipment in the amount and of the character required by this contract, the Commission may, upon reasonable notice, require the defect to be made good; and, if the defect shall not forthwith and upon such notice be made good, then the Commission shall be at liberty, in addition to the City's other remedies for a breach of this contract, either by contract or otherwise as it may see fit, to make good such defect; and for such purpose the Commission shall, so far and for such time as may be necessary or convenient, be entitled to enter upon or take possession of any part of the Railroad or Equipment. The Lessee shall forthwith repay to the City the cost to which it shall be put in making good any such defect, and the amount of such cost shall be charged to such funds as may be proper."

Under these conditions the consent of the award of this contract may safely be concurred in by this Board with the assurance that the Commission will proceed to secure reimbursement of these funds to the City in the manner provided for by Contract No. 3.

I recommend the adoption of the attached resolution consenting to the contract award, limiting the amount of bonds available therefor and authorizing and directing the Comptroller to issue the necessary corporate stock. Respectfully, ALBERT E. HADLOCK, Deputy and Acting Comptroller.

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

Whereas, On November 16, 1916, the Public Service Commission for the First District transmitted for consent of the Board of Estimate and Apportionment a proposed contract to be entered into between The City of New York, acting by said Commission, and the H. C. Stowe Construction Company, for the construction of Signal Towers on Sections 1 and 2, Route 16; Sections 1 and 2, Route 18 and Sections 1, 2 and 3, Routes 36 and 37, parts of the Seventh Avenue-Lexington Avenue, White Plains Road and Queensboro Subways, at an estimated cost of one hundred and ten thousand, six hundred and fifty dollars and seventy-one cents (\$110,650.71) to be charged against funds previously authorized by this Board for the purposes of meeting the City's obligations under Contract No. 3; and

Whereas, It has appeared to this Board that the construction of such towers are necessary for the installation and operation of the interlocking equipment to be used in the running of said railroad, the furnishing and suitable installation of which interlocking equipment is made the obligation of the Lessee under the terms of said Contract No. 3, and an opinion to said effect has been reached by the Corporation Counsel to whom the question was referred; and

Whereas, In conformity therewith, the said Public Service Commission under date of January 5, 1917, has transmitted to this Board a communication withdrawing the requisition of November 16, 1916, aforesaid, and also a new requisition stating that under date of December 22, 1916, the Commission had ordered the Lessee to proceed with the construction of said signal towers as a part of equipment, that under date of January 3, 1917, the Lessee had refused to undertake such work and that under the conditions, the refusal of the Company was sufficient ground for the City to enter into such proposed contract and to take action as is provided under Article XXXIX of Contract No. 3, which covers cases which the Lessee neglects to provide equipment for the railroad, and making requisition for corporate stock in the sum of one hundred ten thousand six hundred fifty dollars and seventy-one cents (\$110,650.71) to provide for the performance of the work that the Lessee has refused to do; therefore be it

Resolved, That, pursuant to the provisions of section 37 of the Rapid Transit Act, being Chapter 4 of the Laws of 1891, as amended, and the provisions of section 45 of the Greater New York Charter, and, the requisition of the Public Service Commission for the First District, duly made by said Commission on January 5, 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 H. C. Stowe Construction Co. for the construction of Signal Towers for Sections 1 and 2, Route 16; Sections 1 and 2, Route 18 and Sections 1, 2 and 3, Routes 36 and 37 of the Seventh Avenue-Lexington Avenue, White Plains Road and Queensboro Subway Rapid Transit Railroads at an estimated cost of one hundred and ten thousand, six hundred and fifty dollars and seventy-one cents (\$110,650.71); and be it further

Resolved, That the Board of Estimate and Apportionment prescribes that the limit to the amount of the proceeds of corporate stock available for the said purposes shall be one hundred and ten thousand, six hundred and fifty dollars and seventy-one cents (\$110,650.71); and be it further

Resolved, That the Comptroller be and is hereby authorized and directed to issue corporate stock of The City of New York to the amount of one hundred and ten thousand, six hundred and fifty dollars and seventy-one cents (\$110,650.71) at such rate of interest as the Commissioners of the Sinking Fund shall prescribe, the proceeds to the amount of the par value thereof to be applied, pending the proper determination of the Lessee's obligation in the matter, to the purposes described in the communication of the Public Service Commission to this Board dated January 5, 1917, and as herein specifically set forth, said issue of corporate stock to be charged against the combined appropriation of twenty-nine million, two hundred thousand dollars (\$29,200,000) of authorizations made by this Board as follows: twenty-eight million, two hundred thousand dollars (\$28,200,000) on March 18, 1913; three hundred thousand dollars (\$300,000) on July 27, 1916; fifty thousand dollars (\$50,000) on July 28, 1916; four hundred thousand dollars (\$400,000) on November 17, 1916, and two hundred and fifty thousand dollars (\$250,000) on December 15, 1916, for the purpose of carrying out the terms of Contract No. 3 relating to the City's contribution, it being understood that the said Public Service Commission shall undertake action under Article XXXIX of Contract No. 3, as will attain the prompt reimbursement by the Lessee of the City funds thus appropriated for the purposes of said contract.

Which was adopted by the following vote:

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

Fire Department—Approval of Contract, Specifications, Etc. (Cal. No. 86).

The Secretary presented a communication, dated December 27, 1916, from the Fire Commissioner, requesting approval of form of contract and specifications for furnishing, assembling and delivering 1,250 Fire Alarm Boxes, at an estimated cost of \$81,250; and the following report of the Bureau of Contract Supervision recommending approval thereof:

January 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On December 29, 1916, you referred to the Bureau of Contract Supervision a letter from the Fire Commissioner requesting approval of the form of contract and specifications and estimate of cost, \$81,250, for furnishing, assembling and delivering 1,250 fire alarm boxes of the non-interference succession type for the new fire alarm telegraph system of the Borough of Manhattan. The cost is to be charged against the corporate stock fund entitled "CFD—3B, Fire Alarm Telegraph, Borough of Manhattan, Installation of New System," for which an appropriation of \$875,000 was approved by the Board of Estimate and Apportionment on July 1, 1915, and by the Mayor on July 16, 1915. There is a sufficient unencumbered balance in the fund to provide for the expenditure.

The specifications are similar to those approved by the Board of Estimate and Apportionment on December 23, 1915, and the estimate of cost is at the same price per box, \$65, as in the existing contract for 300 fire alarm boxes, the award of which to the Foote-Pierson Company, next to the lowest bidder, was approved by the Board of Estimate and Apportionment on April 14, 1916.

The time allowed for furnishing the 1,250 boxes, 180 calendar days, is the same as that allowed in the existing contract for 300 boxes.

At the suggestion of the Bureau of Contract Supervision the specifications have been amended by the insertion of a clause providing that the contractor will be

furnished by the City with a sample box which complies with all the requirements of the specifications and that all boxes furnished by the contractor under this contract must be duplicates of the sample.

I recommend that the request, as amended, be approved by the adoption of the attached resolution. Respectfully,
TILDEN ADAMSON, Director.

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment, pursuant to its resolution of July 11, 1912, hereby approves the form of contract, specifications, as amended, and estimate of cost, in the sum of eighty-one thousand two hundred and fifty dollars (\$81,250) for furnishing, assembling and delivering one thousand two hundred and fifty (1,250) fire alarm boxes of the non-interference-succession type for use in the new fire alarm system to be constructed on Manhattan Island, under the jurisdiction of the Fire Department, the cost to be charged to the corporate stock fund entitled "C. F. D.—3B, Fire Alarm Telegraph, Borough of Manhattan, Installation of New System"; provided, however, that if no bids are received for such work within the estimated cost, the amount of such estimated cost upon the bids so received may be reconsidered in its discretion by the Board of Estimate and Apportionment or by any official designated by the Board, provided that any of the bids is within the amount authorized and available for said work.

Which was adopted by the following vote:

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

President, Borough of The Bronx—Modification of Schedules (Cal. No. 87).

The Secretary presented a communication, dated December 28, 1916, from the President of the Borough of The Bronx, requesting modification of schedules for 1917; and the following report of the Committee on Salaries and Grades recommending approval thereof:

January 5, 1917.

To the Board of Estimate and Apportionment:

Gentlemen—On Dec. 28, 1916, the PRESIDENT OF THE BOROUGH OF THE BRONX requested modification of Code 450 and 458 for 1917. The Bureau of Personal Service reports thereon as follows:

"Purpose—In Code 450 to change the line, Stenographer and Typewriter at \$1,200 per annum, to Typewriting Copyist at \$750, and to schedule \$450 as Balance Unassigned. In Code 458 to change the line, Typewriting Copyist at \$660 per annum, to Stenographer and Typewriter at the same rate.

"Reason—Subsequent to the preparation of the Budget request, a vacancy occurred in Code 450, of Stenographer and Typewriter at \$1,200, which was filled by the transfer of a Typewriting Copyist at \$750 from Code 458. The vacancy thus created in Code 458, which was for a Typewriting Copyist, was filled by the transfer from another department of a Stenographer and Typewriter at \$660 per annum.

"Finding—The request is reasonable and necessary."

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

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

The following resolution was offered:

Resolved, That the Board of Estimate and Apportionment hereby approves of the schedules, as revised, for the office of the President of the Borough of The Bronx for the year 1917, as follows:

Personal Service, Salaries Regular Employees.

Administration—	
450 Executive—	
President of the Borough.....	\$7,500 00
Consulting Engineer.....	7,200 00
Commissioner of Public Works.....	5,500 00
Assistant Commissioner of Public Works.....	4,000 00
Secretary of the Borough.....	3,500 00
Secretary to President.....	3,500 00
Secretary to Commissioner of Public Works.....	2,820 00
Assistant Engineer, 2 at \$2,280.....	4,560 00
Confidential Inspector.....	1,800 00
Clerk to President.....	2,580 00
Clerk.....	2,250 00
Clerk.....	2,100 00
Clerk.....	1,800 00
Clerk.....	1,320 00
Clerk.....	1,020 00
Clerk, 2 at \$540.....	1,080 00
Stenographer to the President.....	1,500 00
Stenographer and Typewriter, 2 at \$1,320.....	2,640 00
Typewriting Copyist.....	750 00
Attendant in Charge.....	1,620 00
Attendant, 2 at \$1,200.....	2,400 00
Messenger.....	1,350 00
Balance Unassigned.....	450 00
Schedule Total.....	\$63,240 00

Supervision of Building Construction and Alteration—	
458 Executive—	
Superintendent.....	\$5,000 00
Assistant Superintendent.....	3,500 00
Secretary.....	2,500 00
Plan Clerk.....	1,800 00
Clerk.....	2,100 00
Clerk, 2 at \$1,800.....	3,600 00
Clerk.....	1,650 00
Clerk, 3 at \$1,500.....	4,500 00
Clerk.....	1,320 00
Clerk.....	840 00
Clerk.....	300 00
Stenographer and Typewriter, 2 at \$1,050.....	2,100 00
Typewriting Copyist.....	840 00
Stenographer and Typewriter.....	660 00
Messenger, 3 at \$1,200.....	3,600 00
Estimator.....	1,200 00
Schedule Total.....	\$35,510 00

Which was adopted by the following vote:

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

Board of Estimate and Apportionment—Hearing on Personal Service Specifications Covering Skilled Trades and Compensation of Machinists, Stokers and Firemen (Cal. No. 88).

The Comptroller offered the following resolution:

Resolved, By the Board of Estimate and Apportionment, that a public hearing be held by the Board, on the morning of Wednesday, January 17, 1917, in Room 16, City Hall, on the Personal Service Specifications Covering Skilled Trades, and that the Board consider at the same time applications for increased compensation submitted on behalf of Machinists, and Stokers and Firemen.

Which was adopted by the following vote:

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

President, Board of Aldermen—Authority to Fill Vacancy (Cal. No. 89).

The President of the Board of Aldermen offered the following resolution:

Resolved, That the Board of Estimate and Apportionment, pursuant to the terms

and conditions of Resolution "Second (c)" governing the Budget for the year 1917, hereby authorizes the filling of the vacant position of Examiner at three thousand and sixty dollars (\$3,060) per annum, in the office of the President of the Board of Aldermen.

Which was adopted by the following vote:

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

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 90).

The Secretary presented communications from the Manhattan Study Class, Warren C. Crane and others, Isa Nordlinger, Mrs. Henry A. Wise, George Purdy Hall, Manhattan Civic Association, Foster F. Hanover, Fannie E. Thayer and Woman's Club of Staten Island protesting against the adoption of any plans for the New York Central Railroad Company's West Side Improvements that will in any way destroy or affect the beauty of Riverside Park.

The communications were ordered filed and the Secretary directed to send copies thereof to the Committee on Port and Terminal Facilities.

New York Central Railroad Company—Alteration and Improvement of Tracks and Structures on the West Side of the City (Cal. No. 91).

The Secretary presented a communication, dated January 3, 1917, from the Advisory Council of Real Estate Interests advising, after a thorough consideration of the proposed West Side Improvement Plans, their immediate consummation.

The communication was ordered filed and the Secretary directed to send copy thereof to the Committee on Port and Terminal Facilities.

Department of Docks and Ferries—Changing Harbor Lines of Shooters Island, Newark Bay (Cal. No. 92).

The Secretary presented a communication, dated January 3, 1917, from Captain Thomas M. Robins, Corps of Engineers, Recorder, War Department, advising that the New York Harbor Line Board will give a public hearing on January 18, 1917, at 11 o'clock a. m., on the application of the Standard Shipbuilding Corporation for a change in harbor lines of Shooters Island, Newark Bay.

Which was referred to the Chief Engineer of the Board and the Commissioner of Docks to attend the hearing before the New York Harbor Line Board.

Board of Estimate and Apportionment—Development of Marginal Railways in the Borough of The Bronx (Cal. No. 93).

The Secretary presented a communication, dated January 4, 1917, from The Bronx Board of Trade requesting that the Commissioner of Docks be directed to co-operate with the Borough authorities in the preparation of a plan for an Industrial Railroad for the Borough of The Bronx.

(On July 9, 1915 (Cal. No. 90), a communication from the President of the Borough of The Bronx submitting proposition of the Bronx Terminal Corporation in connection with this subject was presented and referred to the Committee on Port and Terminal Facilities.)

The communication was referred to the Committee on Port and Terminal Facilities.

Department of Education—Proposed Erection of School Buildings with Private Capital (Cal. No. 94).

(On September 17, 1915 (Cal. No. 81), the communication in this matter was presented and referred to the Committee on Education.)

The Secretary presented a report of the Secretary of the Committee on Education, dated January 2, 1917, returning for filing communication from Hon. Cyrus C. Miller, suggesting consideration of a plan of having private capital build the necessary school buildings and stating that no action is necessary in this matter because of the adoption of the duplicate school plan.

The papers were ordered filed and the Secretary directed to notify Hon. Cyrus C. Miller.

Public Service Commission for the First District—Appropriation for Expenses and Compensation of Employees for 1917 (Cal. No. 95).

The Secretary presented a requisition, dated January 3, 1917, of the Public Service Commission for the First District for an appropriation of \$1,000,000 to provide in part for the expenses and compensation of the employees of the Commission for the year 1917.

Which was referred to the Comptroller.

On motion, the Board adjourned to meet on Friday, January 12, 1917, at 10.30 o'clock a. m.
JOSEPH HAAG, Secretary.

MUNICIPAL CIVIL SERVICE COMMISSION.

Minutes of Meeting of the Municipal Civil Service Commission of New York Held Wednesday, December 6, 1916, at 10.30 o'clock A. M.

Present—Dr. Henry Moskowitz, President; Darwin R. James, Jr., and Alexander Keogh, Commissioners.

The President presided.

On motion, the minutes of the meeting of the Commission held November 15 were approved.

Haven Emerson, Commissioner of the Department of Health, appeared and requested authority to transfer B. Frank Knause, a Medical Inspector at \$1,740 per annum (part time), to the position of Assistant Sanitary Superintendent, Borough of Brooklyn, at \$3,500 per annum. Dr. John S. Billings, Director of the Bureau of Preventable Diseases, Department of Health, and Alfred E. Shipley, Secretary pro tem. of the Department of Health, also appeared in favor of the request. The matter was referred to the Examining Division for a report.

The following resolutions were adopted after a hearing of each of the candidates named therein:

Resolved, that the name of John J. Denien, 303 Douglass st., Brooklyn, be and the same hereby is removed from the list of persons disqualified for employment in the City Service.

Resolved, that the request of Harry P. Lee, Albany ave., Queens, L. I., that his name be removed from the list of persons disqualified for employment in the City Service, be and the same hereby is denied.

Resolved, that the disqualification appearing against the following names on the eligible lists specified be and the same hereby is removed: Edward M. Burke, Randall's Island, N. Y., Deputy Lay Superintendent; James Quinn, 325 E. 43rd st., Manhattan, Inspector of Plastering, Grade 2; Frederick R. Field, 322 Jewett ave., West Brighton, S. I., Attendant, Male; Harry A. Roberts, 2028 E. 8th st., Brooklyn, Electrician (Temporary); Harry Hepner, 1076 Teller ave., Bronx, Patrolman; John B. Meyer, 327 Sumpter st., Brooklyn, and Fred Bienz, 1487 Second ave., Manhattan, Fireman.

Resolved, that the following names be and they hereby are removed from the eligible lists specified, under the provisions of clause 14 of Rule VII, and placed upon the list of persons disqualified for employment in the City Service: Louis A. De Vita, 452 E. 118th st., Manhattan, Electrician (Temporary); Otto H. Ahrens, 1720 Second ave., Manhattan, Prison Keeper; Henry W. Wiggins, 538 Greenwich st., Manhattan, Patrolman.

The action of the Secretary, in summoning John Kiley of Pleasantville, N. Y., a candidate on the eligible list of Inspector of Blasting, was approved. In this connection the Commission considered a communication dated Nov. 29 from the Fire Commissioner relative to the said John Kiley. On motion, it was

Resolved, that the name of John Kiley of Pleasantville, N. Y., be and the same hereby is removed from the eligible list of Inspector of Blasting, under the provisions of clause 14 of Rule VII, and placed upon the list of persons disqualified for employment in the City Service.

Hubert W. Eldred, New Hampton Farms, N. Y., a candidate on the eligible list of Storekeeper, appeared, as directed. The matter was referred to the Examining Division for a report as to whether the report of the Investigation Bureau, relative to the candidate's experience statements, would affect the rating given him on experience.

James J. O'Brien, 1920 E. 17th st., Brooklyn, a candidate for the position of Au-

tomobile Engineman (Non-Competitive), appeared, as directed, and withdrew his application for that position. The Secretary was instructed to note the facts on the records.

Morris Greitzer, 156 Ridge st., Manhattan, failed to appear, as directed, in connection with his request that his name be removed from the list of persons disqualified for employment in the City Service, and the Secretary was instructed to summon him to appear before the Commission at its next regular meeting.

The following named candidates on the eligible lists specified failed to appear, as directed, and the Secretary was instructed to summon them to appear at the next regular meeting of the Commission: James F. Fitzpatrick, 42 Edgecombe ave., Manhattan, and William J. Connor, 99 Ninth ave., Manhattan, Fireman; Warren McClellan, 2440 Valentine ave., Bronx, Deputy Lay Superintendent; Henry Diamant, 525 Union ave., Bronx, Patrolman.

The following named candidates for the positions specified failed to appear, as directed, and the Secretary was instructed to continue the disqualification appearing against their names on the respective eligible lists: William J. Devereux, 61 Berkeley pl., Brooklyn, Patrolman; Henry A. Engel, 166 Nostrand ave., Brooklyn, Fireman.

Upon the recommendation of the Committee on Transfers, the following transfers were approved:

May L. Morris, Stenographer and Typewriter, from the Department of Education at \$600 per annum to the Bureau of Buildings, Borough of The Bronx, at \$660 per annum. Patrick F. Dee, from Driver to Dump Boardman in the Department of Street Cleaning. Dominick Cardone, Attendant at \$1,200 per annum, from the City Magistrates' Courts to the Municipal Court. John F. Osborne, Clerk, from the Department of Health at \$600 per annum to the Bureau of Standards, Board of Estimate and Apportionment at \$840 per annum. Henry Kraft, from Climber and Pruner to Laborer in the Department of Parks, Queens. Michael Belotti, from Sweeper to Driver in the Department of Street Cleaning. William F. Spain, Daniel J. Sullivan and Julius Ahr, from Aqueduct Patrolman at \$1,050 per annum, in the Board of Water Supply, to Prison Keeper at \$900 per annum in the Department of Correction. Jeremiah Ambrose, from Sweeper to Assistant Foreman, 2nd Grade, in the Department of Street Cleaning (Clause 3 of Rule XIV). Charles McGloin, from Assistant Foreman to Laborer in the office of the President, Borough of Manhattan, he having consented in writing to such demotion. Dennis Kenny, from Sweeper to Assistant Foreman, 2nd Grade, in the Department of Street Cleaning (Clause 3 of Rule XIV). Thomas F. Nally, from Driver to Assistant Foreman, 2nd Grade, in the Department of Street Cleaning (Clause 3 of Rule XIV). Rudolph Merz, Laborer, from the Department of Parks, Queens, to the Department of Water Supply, Gas and Electricity. John Colligan, Laborer, from the Department of Parks, Brooklyn, to the Department of Water Supply, Gas and Electricity. Charlotte Epstein, Stenographer and Typewriter, from the Department of Finance at \$1,320 per annum to the Department of Public Charities at \$1,200 per annum. Jeremiah Quinane, from Licensed Fireman to Marine Stoker in the Department of Health. David E. Lenahan, from Water Tender to Oiler in the Department of Docks and Ferries. G. C. Holste and Patrick McNamee, from Axeman to Laborer in the Department of Parks, Manhattan and Richmond, they having consented in writing to such demotion. William Balzer, from Hospital Helper to Gardener in the Department of Public Charities (Clause 3 of Rule XIV).

Upon the recommendation of the Committee on Transfers the following transfers were disapproved:

Charles M. Dulbis, from Cleaner in the Department of Education to Laborer in the Department of Parks, Queens (lack of power; Clause 13 of Rule XIX). Patrick J. Dunn, from Stationary Engineer in the office of the President, Borough of Manhattan, to Janitor-Engineer in the Department of Education, the positions being dissimilar in character. John Monahan, Assistant Foreman, from the Department of Water Supply, Gas and Electricity to the office of the President, Borough of Queens, a promotion examination for that position pending for the latter department.

Upon the recommendation of the Committee on Reinstatements, the following reinstatements were approved: James J. Fanara as Laborer in the office of the President, Borough of Queens. Nicola Luviano as Driver in the Department of Street Cleaning.

On the recommendation of the Committee on Special and Temporary Appointments, the following appointments were approved in accordance with the requests of the several departments on the dates specified:

SPECIAL CERTIFICATE.

Dec. 1—Joseph M. Crelly, Theodore L. Leopold, Clerks, Department of Water Supply, Gas and Electricity, at \$300 per annum, for not to exceed ten days from Dec. 4th, date of certification of list.

Nov. 29—Adele Arens, Clerk, Department of Health, at \$300 per annum, from Nov. 9 to 30, inclusive. John Cuff, Electrician, Department of Parks, Manhattan and Richmond, from Oct. 30 to Nov. 26, inclusive.

RULE XVIII, CLAUSE 12.

Nov. 29—Bellevue and Allied Hospitals, for two periods of fifteen days each: Anna Tjomsland, Instructor in Anaesthesia, at \$750 per annum, from Oct. 20. Laurence D. Roche, Admitting Physician, Harlem Hospital, at \$900 per annum.

Nov. 22—Department of Public Charities, for two periods of fifteen days each: Auto-Enginemen (Ambulance), at \$960 per annum: Michael T. Flynn, Nov. 16; Chas. F. Clayton, Nov. 20; Henry R. Priggen, Nov. 1; Chas. E. Farrelly, Oct. 16; John J. O'Connor, Deckhand, \$720 per annum, Nov. 21. Trained Nurses, Metropolitan Hospital, \$600 per annum: Margaret E. Amerman, Nov. 23; Lillian M. Begley, Nov. 19; Vina M. Smith, Nov. 23. Auto-Enginemen (Ambulance), Department of Public Charities, at \$960 per annum: Arthur Alpert, Kings County Hospital, on Oct. 10. John Engles, Cumberland Street Hospital, for fifteen days from Nov. 24.

RULE XII, CLAUSE 4.

Nov. 27—George L. McKie, Stationary Engineer, Department of Water Supply, Gas and Electricity, for a second period of fifteen days from Nov. 23.

Dec. 2—Edward McCormack, Clerk, Department of Health, at \$300 per annum for two periods of fifteen days each from Nov. 16.

Nov. 29—Charles O'Connor, Inspector of Heating and Ventilating, Department of Education, for two periods of fifteen days each.

Nov. 23—Department of Public Charities, for a second period of fifteen days each: Michael Barry, Bookkeeper, \$840 per annum, Nov. 19. Wm. Balzer, Gardener, \$600 per annum, Nov. 16. Bertram Brown, Assistant Alienist, \$1,800 per annum, from Nov. 25.

Nov. 27—Katherine Mitchell, Stenographer and Typewriter, Department of Public Charities, at \$720 per annum, for second period of nine days from Nov. 19.

Nov. 22—Department of Public Charities, for fifteen days each: John Mulrooney, Clerk, \$300 per annum, Nov. 22. Ruth Warters, Typewriting Copyist, \$600 per annum, Nov. 21. Alice Pyne, Stenographer and Typewriter, \$720 per annum, Nov. 28. Arthur Alpert, Bookkeeper, \$900 per annum, Nov. 27. Pauline Zelenka, Clerk, \$540 per annum, Nov. 21.

Nov. 9—E. M. Haughwout, Institutional Inspector, Department of Public Charities, at \$1,500 per annum, for thirty days from Nov. 8.

Dec. 4—David Slackman, Polish Interpreter, Coroners' Office, Borough of Brooklyn, for five days from Nov. 1. Interpreters, Court of Special Sessions, for one day each: Ong Ping, Chinese, \$5 a day, Nov. 28; Alexander J. Gomes, Portuguese, \$5 a day, Nov. 29; Joseph Erafati, Hindu, \$3 a day, Nov. 22; John Porter, Lithuanian, \$3 a day, Nov. 27.

Dec. 1—Mary E. Dickson and 45 others as Typewriting Copyists, Board of Elections, at \$3 a day, for fifteen days each from Nov. 27.

Dec. 4—Canvassers, Board of Elections, \$3 a day, for fifteen days from Dec. 2; Leo Vanni, David C. Weinfeld, John H. Meyer, Wm. J. Finnerty, John Gorman and Matthew J. Meehan.

Dec. 1—John J. Maguire, Attendant, President of the Borough of Manhattan, at \$600 per annum, for fifteen days from Nov. 16.

CLAUSE 11, RULE XIX.

Nov. 27—George Huber, Licensed Fireman, Department of Water Supply, Gas and Electricity, for fifteen days from Nov. 23.

Nov. 22—179 Sweepers, 287 Drivers, Department of Street Cleaning, during week ended Nov. 18.

Nov. 27—Peter Burger, Jr., Laborer, office of President, Borough of Brooklyn, at \$2.50 a day, from Oct. 15 to Nov. 24.

Nov. 29—Frank J. Lawlor, John E. Reilly, Boilermakers, Department of Docks and Ferries, at \$3.50 a day, for five days from Nov. 30.

Dec. 4—Asphalt Workers, office of President, Borough of Manhattan, at \$2.50 a day, pending eligible list, from Nov. 28: Pasquale Pittarelli, Joseph Curcio and Joseph Weishauss.

Dec. 1—185 Sweepers, 286 Drivers, Department of Street Cleaning, during week ended Nov. 25.

The Commission approved the action of the Committee on Special and Temporary Appointments in adopting the recommendations contained in the following reports:

Report (C85F), dated Dec. 5, 1916, from Mr. Fuld, Assistant Chief Examiner, and report dated Dec. 1 from the Examiner in Charge of the Bureau of Investigation recommending that Bertha E. Tomlinson be marked "qualified" for employment as Institutional Inspector in the Department of Public Charities under the provisions of Clause 3 of Rule XII.

Report (C-100) dated Dec. 5 from Mr. Fuld, Assistant Chief Examiner, and report dated Dec. 4 from the Examiner in Charge of the Bureau of Investigation, recommending that Manuel E. Marten be marked "qualified" for employment as Pathologist in the Department of Public Charities under the provisions of Clause 3 of Rule XII.

Report (C-99) dated Dec. 5 from Mr. Fuld, Assistant Chief Examiner, and report dated Dec. 1 from the Examiner in Charge of the Bureau of Investigation, recommending that Dr. Frank E. A. Stoney be marked "qualified" for employment as Clinic Physician in the Department of Health under the provisions of Clause 3 of Rule XII.

Reports (L-21B and L-3) dated Dec. 2 and reports (L-12c, L-9a, L-20e, L-10, L-6b and L-20b) dated Dec. 5 from Mr. Fuld, Assistant Chief Examiner, recommending that the following named persons be marked "qualified" for employment as Trained Nurses in the Department of Public Charities under the provisions of Clause 11 of Rule XVIII: Mary F. McNally, Nellie F. Oxley, Kathleen M. Gleeson, Ruth N. Rowan, Mary A. King, Esther Swenson, Agnes Horrigan, Hildur Lundstedt, Helen V. Burbes, Catherine A. Hayes, Etta G. Simmons, Sarah J. Cox, Mary S. Brown, Ida M. McQuilton, Judith M. Swenson, Marjorie E. Simpson, Ida C. Bailey, Frances M. Rouillon, Carrie Orr, Nathalie Wood, Carl J. Erikson.

Report (L-18) dated Dec. 5 from Mr. Fuld, Assistant Chief Examiner, recommending that the following named persons be marked "qualified" for employment as Matrons in the Department of Public Charities under Clause 11 of Rule XVIII: Rosemary E. Macnamara, Katie McDonald, Rebecca Herring, Adelaide E. Meredith.

Report (L-25) dated Dec. 5 from Mr. Fuld, Assistant Chief Examiner, recommending that William McKenzie be marked "qualified" for employment as Head Cook in the Department of Public Charities under the provisions of Clause 11 of Rule XVIII.

Upon the recommendation of the Committee on Appeals, the appeals of the following named candidates in the examinations specified for re-ratings of certain of their papers were denied:

Inspector of Light and Power—Frank P. Wigand, 682 St. Ann's ave., Bronx; James A. Mulligan, 179 Tenth ave., L. I. City; Milton F. Le Week, 316 W. 117th st., Manhattan; Nicholas Pellegrino, 130 West Houston st., Manhattan. Assistant Electrical Engineer, Grade E—Charles Parker, 1557 E. 45th st., Brooklyn; John F. Nolan, 2082 Ryer ave., Bronx; David G. O'Hara, 2429 Valentine ave., Bronx; Francis J. Boyle, 650 E. 163rd st., Bronx; Frederick W. Seymour, 43 N. Sixteenth st., Flushing, L. I. Stenographer and Typewriter—Mary A. S. Moeller, 505 W. 146th st., Manhattan. Promotion to Inspector of Meters and Water Consumption, Department of Water Supply, Gas and Electricity—John Seeman, 490 Nineteenth st., Brooklyn. Marine Engineer—William J. Lee, 71 Rhine ave., Stapleton, S. I. Promotion to Section Foreman, Department of Street Cleaning—Thomas Loonan, 368 E. 138th st., Bronx. Promotion to Supervising Engineer, Department of Correction—Richard Chapelle, 522 45th street, Brooklyn.

A communication dated Nov. 29 was presented from Sophia Hahn, Stenographer and Typewriter in the office of the Commission, requesting a leave of absence. A leave of absence for a period of three months from December 5, 1916, without pay, was granted Miss Hahn.

The following reports were presented from the Acting Chief Examiner:

Report dated Dec. 1 recommending that the request of the General Medical Superintendent of Bellevue and Allied Hospitals that an examination be ordered for promotion from Hospital Clerk, Grade I, to Typewriting Copyist in his department be denied.

Report dated Dec. 1 recommending that an examination be ordered for promotion to Messenger, Grade 1, in the Bureau of Public Buildings and Offices, Borough of Brooklyn, to be open to all Laborers eligible.

Report dated Dec. 5 recommending that an examination be ordered for promotion to Storekeeper's Helper (Stores Foreman) in the Executive Division, Department of Finance, to be open to all Laborers eligible.

Report dated Dec. 5 recommending that an examination be ordered for promotion to Clerk, Second Grade, in the College of the City of New York, to be open to all Clerks, First Grade, eligible.

Report dated Dec. 5 recommending that the correspondence in regard to the request of the Chief Clerk of the Court of Special Sessions for an examination for promotion to Assistant Court Clerk, Third Grade, for that court be filed, it appearing that there was no vacancy anticipated in that position.

Report dated Dec. 5 recommending that the Board of Assessors be informed that before William H. Steffens, a Clerk in that department, could have his salary increased to \$1800 per annum, it would be necessary for him to qualify in a promotion examination.

Report dated Dec. 1 transmitting communication from Thomas Rock, Business Representative of District Council No. 1, Pavers, Rammermen, etc., in which he requested that the Commission establish the position of Foreman of Pavers in all departments employing Pavers and Rammermen, and recommending that Mr. Rock be informed that the Commission does not establish positions in City Departments.

The recommendations were adopted.

A report dated Dec. 1 was presented from the Acting Chief Examiner, requesting a ruling as to whether or not Joseph Politi was eligible for promotion to the position of Stationary Engineer, in the office of the President of the Borough of Manhattan, in view of the fact that he was on leave of absence from that department and was serving temporarily in the Department of Water Supply, Gas and Electricity. The Commission ruled that the employee was ineligible for the promotion examination.

A report dated December 1 was presented from the Secretary to the Advisory Board forwarding a report (J-15) dated Nov. 15, from Mr. Fuld, Assistant Chief Examiner, submitting a form of instruction to be given candidates in the examination for promotion to Sergeant, Police Department, in connection with the "Report" paper of the Examination, and requesting instructions should any candidate fail to comply with the instructions. Mr. Fuld's form of instructions was approved and the Commission ruled that no exception be made in the matter of the disqualification of candidates failing to obey said instructions.

A report dated Dec. 1 was presented from the Advisory Board, forwarding a report dated Nov. 11 from Examiner Mayers relative to the advisability of ordering an examination for the positions of Masseuse and Masseuse. It appearing that the services of the persons temporarily employed under those titles in the Department of Health had terminated, the papers were ordered filed.

A report dated Dec. 1 was presented from the Advisory Board, forwarding a report of Examiner Mayers in the matter of the position of Physician (Anaesthetist) in the Department of Public Charities and recommending that the Department of Public Charities be permitted to make a non-competitive appointment under the title of Assistant Physician (Anaesthetist) at a compensation not to exceed \$750 per annum, with maintenance. The Secretary was instructed to advertise a public hearing in the matter of the classification in the non-competitive class of the position of Assistant Physician (Anaesthetist) at a compensation not to exceed \$750 per annum, with maintenance.

The following reports were presented from Mr. Fuld, Assistant Chief Examiner, stating that the efficiency reports of the departments specified had been prepared in accordance with the rules:

X-165, dated Dec. 1, Department of Water Supply, Gas and Electricity, for the second quarter of 1915.

Z-108, dated Dec. 1, Department of Finance, for the first quarter of 1916.

B-85, dated Dec. 5, Department of Education, for the second quarter of 1916.

B-84, dated Dec. 5, City Magistrates' Courts, for the second quarter of 1916.

H-30, dated Dec. 4, Court of Special Sessions, for the third quarter of 1916.

The efficiency reports were approved.

A report (L-35) dated December 2 was presented from Mr. Fuld, Assistant Chief Examiner, requesting to be informed whether or not the Commission desired to waive the requirement of citizenship in the case of Anna Tjomsland, a candidate

for employment as Instructor of Anaesthesia in the Non-Competitive Class, Part I of Bellevue and Allied Hospitals. The Commission rejected the application of Miss Tjomsland for the reason that she was not a citizen and the Secretary was directed to instruct the General Medical Superintendent of Bellevue and Allied Hospitals to terminate the services of Miss Tjomsland forthwith.

The following reports were presented from the Examiner in Charge of the Bureau of Investigation:

Report dated Dec. 4 recommending that Mrs. May Green, 1147 Park ave., Manhattan, a candidate for employment as Special Investigator, Nurse, in the Department of Public Charities under clause 11 of Rule 18, be summoned before the Commission.

Report dated Dec. 4 recommending that Asa J. Brown, 49 Willow st., Brooklyn, a candidate for employment as Institutional Inspector in the Department of Public Charities under clause 3 of Rule XII, be summoned before the Commission.

Report dated Dec. 4 recommending that Maude L. Oree, Metropolitan Hospital, a candidate for employment as Trained Nurse in the Department of Public Charities under clause 11 of Rule 18, be summoned before the Commission.

Report dated Dec. 4 recommending that Amelia Newman, Metropolitan Hospital, N. Y., a candidate for employment as Trained Nurse in the Department of Public Charities under clause 11 of Rule 18, be summoned before the Commission.

Report dated Dec. 5 recommending that Mrs. Augusta Buhl Avery, Sea View Hospital, Staten Island, a candidate for employment as Trained Nurse in the Department of Public Charities under clause 11 of Rule 18, be summoned before the Commission.

Report dated Dec. 1 recommending that the papers in the case of Edith E. H. Bruce, Metropolitan Hospital, New York, be filed, she having resigned from the position of Trained Nurse (Non-Competitive) in the Department of Public Charities.

Report dated Dec. 1 recommending that Rudolph Burgger, Harry Griffin and Raymond A. Gray, candidates on the eligible list of Climber and Pruner, be summoned before the Commission; that certification of the names of George C. Stiles and John Heintz be withheld and that the four other candidates named in the report be marked "Qualified" on said eligible list.

Report dated Dec. 1 recommending that Michael Rice and Michael McKeown, candidates on the eligible list of Marine Stoker, be summoned before the Commission; that certification of the name of John McLaughlin be withheld, and that the five other candidates named in the report be marked "Qualified" on said list.

The recommendations were adopted.

A report dated Dec. 5 was presented from Lewis Mayers, Examiner, transmitting a communication dated Dec. 1 from the Executive Secretary of the Board of Child Welfare, in which the following-named were designated as the Personnel Board of that Department: Henry Bruere, President; Rev. William A. Courtney, Secretary; Harry L. Hopkins, Executive Secretary.

The designation was approved.

Reports dated Dec. 1, Dec. 4 and 5, respectively, were presented from the Certification Clerk, requesting approval of his action in certifying from the eligible lists of Clerk, Second Grade, Male; Typewriting Copyist, Second Grade, Female; Bookkeeper, Third Grade, Male; and Nurse, the names of candidates not reported upon by the Bureau of Investigation. The action of the Certification Clerk was approved.

The Secretary was instructed to note on the records the following reassignments to duty, in accordance with notifications from the departments concerned, under the dates specified: President of the Borough of Manhattan—Dec. 1 (2), Michele Purchio, Asphalt Worker, and Seff McClellan, Laborer. Nov. 25, Robert L. Irving, Rodman. President of the Borough of Queens—Nov. 27, May A. Toomey, Clerk. President of the Borough of The Bronx—Dec. 1, Adam Brenzinger, Topographical Draftsman, and Peter J. Tracy, Leveler. Nov. 23, Francis J. Roche, Laborer. Department of Health—Dec. 1, Marie A. Carilla and Sarah Feeney, Nurses. Department of Plant and Structures—Nov. 29, Matty Winkle, Bridge Painter. Department of Street Cleaning—Dec. 1, John O'Maley, Sweeper; Nov. 28, Giacinto Montanino, Sweeper; Nov. 29 (2), Owen Cloonan and John J. Ryan, Assistant Foremen, Grade 2, at the expiration of temporary assignments as Section Foremen; Nov. 29, John L. Woods, Driver. Department of Docks and Ferries—Dec. 1 (2), George Bausheimer, Laborer, and James J. Bergen, Marine Sounder; Dec. 2, John Andrews, Laborer.

The following communications were presented:

Communication dated Nov. 21 from the Secretary of the Department of Public Charities requesting that the promotion of Victor Lowenstein, Physician, from \$1,140 to \$1,800 per annum, be cancelled, Dr. Lowenstein having declined the promotion.

Communication dated Nov. 29 from the Secretary of the Department of Parks, Brooklyn, stating that the suspension of John R. Graham, a Steam Roller Engineer, for lack of work had been revoked.

Communication dated Nov. 29 from the Secretary of the Department of Health stating that the leave of absence granted Charles H. Nammack, Bacteriologist, from July 15 to Dec. 31, 1916, had been cancelled, and that Dr. Nammack had been performing duty since July 15, 1916.

The Secretary was instructed to amend the records in accordance with the foregoing communications.

A communication dated Dec. 1 was presented from the Secretary of the Department of Health, requesting approval of the employment of Karin Walmer as Masseuse from Nov. 1 to Nov. 7, 1916. The employment was approved, under clause 8 of Rule XII.

A communication dated Dec. 2 was presented from the Secretary of the Department of Health requesting authority to employ, under clause 6 of Rule XII, Arthur B. Guerard, 464 Central Park West, Manhattan, to prepare a monograph containing a historical review of the recent epidemic of poliomyelitis. In this connection, Haven Emerson, Commissioner of the Department of Health, and Alfred E. Shipley, Secretary pro tem. of the Department of Health, addressed the Commission. On motion, it was

Resolved, That, under authority of clause 6b of Rule XII of the Rules of the Municipal Civil Service Commission, Arthur R. Guerard be and he hereby is excepted from examination to be employed in the Department of Health as a Medical Editor for a period of two months with compensation at the rate of \$150 per month, to prepare a monograph containing a historical review of the recent epidemic of poliomyelitis.

A communication dated Dec. 4 was presented from the Deputy and Acting Comptroller requesting authority to employ Miss Sarah Davis as Graphotype and Addressograph Machine Operator in his department, under the provisions of clause 6 of Rule XII. The Secretary was instructed to request that a representative of the Department of Finance appear before the Commission in connection with the request.

The following reports of Departmental Boards of Examiners for positions in the Non-Competitive Class were approved upon the recommendation of the Acting Chief Examiner:

Department of Public Charities, Nov. 24 (2), Nov. 25 (3).

A report, dated Dec. 6, was presented from the Certification Clerk, submitting a statement of certifications of names in excess of the number prescribed by the rules. The certifications were approved, the additional names having been certified to anticipate declinations on account of salary, location, etc.

The declinations of appointment of the following-named persons from the eligible lists specified on account of illness, impracticability of leaving other employment, etc., were approved: Licensed Fireman, Manhattan—Edward J. Madden, 1317 Second ave., Manhattan; Bernard Rogers, 241 W. 13th st., Manhattan; Nels M. Petersen, 422 E. 66th st., Manhattan; John Dickhut, 216 E. 81st st., Manhattan; James Behan, 130 E. 47th st., Manhattan. Social Investigator—Nellie Wise, 127 E. 86th st., Manhattan. Prison Keeper—Edmond Egan, Ward's Island, N. Y. Supervising Nurse—Ernie E. King, Health Officer's Department, Port of New York. Clerk, First Grade—Edward A. Scott, 485 St. Johns pl., Brooklyn. Nurse—Orma R. Honeter, 6 W. 107th st., Manhattan. Stationary Engineer—Edward F. W. Luehrmann, 2107 Briggs ave., Bronx. Machinist, Preferred—Julius A. Bissigger, 551 Boyd ave., Woodhaven, N. Y. Temporary Clerk, Preferred—Harold Simmelkjaer, 309 E. 97th st., Manhattan; Francis J. O'Grady, 457 E. 184th st., Bronx; Peter J. Warren, 245 W. 104th st., Manhattan; Jacob Graznowsky, 257 Rivington st., Manhattan; Edward F. McGuire, 665 Cauldwell ave., Bronx; George T. Nelson, 88 Clinton ave., Brooklyn. Stenographer and Typewriter, Third Grade—John T. Kirby, Jr., 153 Eckford st., Brooklyn. Stenographer and Typewriter, Second Grade—Eva Berman, 171 Georgia ave., Brooklyn; Kathryn I. Gibbons, 227 Columbus ave., Manhattan.

The declinations of appointment of the following-named persons from the eligible lists specified for the reasons above set forth were also approved, and it was ordered that certification of their names be withheld until further notice:

Stationary Engineer, Hoist—Edward J. Quinn, 1821 Gleason ave., Bronx. Attend-

ant—Lawrence F. Murray, 512 E. 121st st., Manhattan. Temporary Clerk—Walter Fromme, 404 W. 22nd st., Manhattan. Clerk, First Grade—Thomas J. Ryan, 298 E. 136th st., Bronx; Thomas A. McGee, 201 W. 60th st., Manhattan; Aloysius J. Driscoll, 19 Sherman st., Brooklyn; Thomas Ryan, 298 E. 136th st., Bronx; Fletcher Martin, 70 Beaufort ave., Jamaica, L. I.; Hugh Reilly, 323 E. 70th st., Manhattan; Max Lanter, 433 E. 9th st., Manhattan; Jacob Rodman, 156 Cherry st., Manhattan; Thomas F. Kelly, 162 W. 93rd st., Manhattan; Lester Stern, 1515 Madison ave., Manhattan. Clerk, Second Grade—Louis Stern, 492 E. 174th st., Bronx. Stenographer and Typewriter, Second Grade—Frank McGowan, 1037 College ave., Bronx; Francis J. Fallon, 927 6th ave., Manhattan. Nurse—Mabel F. Martin, 1089 E. 18th st., Brooklyn. Inspector of Fire Prevention—William Flanagan, 252 E. 89th st., Manhattan.

The declinations of appointment of the following-named persons from the eligible lists specified were disapproved and the Secretary was instructed to record them as ineligible for further certification therefrom:

Stationary Engineer, Hoist—E. H. Tomblin, 739 Ocean View ave., Woodhaven; Michael F. Fleming, 149 W. 62nd st., Manhattan; Joseph Moran, 127 Washington ave., Brooklyn. Temporary Clerk—George Fosket, 453 E. 158th st., Bronx; Thomas A. Madigan, 401 W. 30th st., Manhattan; Louis Katz, 533 E. 81st st., Manhattan; Irving Koplik, 741 Brook ave., Bronx; Arthur Stalnacke, 231 Twelfth st., Brooklyn; Julius Cohen, 605 Hopkinson ave., Brooklyn. Stenographer and Typewriter, Second Grade, for Temporary Work—Juliette Markelson, 504 W. 151st st., Manhattan. Typewriting Copyist—Agnes Hamill, 262 William st., Manhattan; Edith M. S. Sorensen, 70a Jewell st., Brooklyn.

The requests of the following-named candidates for restoration to the eligible lists specified were granted, their failure to reply to notices regarding appointment, declinations of appointment, etc., having been satisfactorily explained to the Commission:

Anna J. Boylan, 299 Albany ave., Brooklyn; School Farm Attendant, for temporary work. Philip Fitzpatrick, 760 Nostrand ave., Brooklyn; Driver, Brooklyn, Preferred. Patrick J. Carey, 34 Prospect st., Brooklyn; Laborer, Brooklyn. Louis C. Prud'homme, 1503 De Kalb ave., Brooklyn; Second Grade Clerk. Temporary Preferred List. Frank J. Wright, 1182 Rockaway ave., Brooklyn; Licensed Fireman, Brooklyn. Jane McD. McCabe, Bushwick Hospital, Brooklyn; Nurse. Arthur C. Robesch, 169 Crystal st., Brooklyn; Typewriting Copyist, Grade 2. George France, Pine Hill, N. Y.; Laborer, Ulster County. Milton Hochman, 22 Hope st., Brooklyn; Clerk, First Grade. Peter C. Byrne, 135 Hamilton Place, City; Bookkeeper, Third Grade. Edward J. Skelly, 194 Park ave., Brooklyn; Temporary Clerk.

The Secretary was instructed to note the following facts on the records:

That John E. Devlin, 241 E. 198th st., Bronx, did not desire certification from the eligible list of Clerk, First Grade, for appointment at less than \$540 per annum.

That Selif Salzinger, 189 Wilson st., Brooklyn, did not desire certification from the eligible list of Clerk, First Grade, for appointment at less than \$480 per annum.

That Charles D. Scheiber, 537 E. 139th st., Bronx, did not desire certification from the eligible list of Clerk, Second Grade, for appointment at less than \$900 per annum.

That Morris Cohen, 292 E. 7th st., Manhattan, did not desire certification from the eligible list of Clerk, Second Grade, for appointment at less than \$900 per annum.

That James D. Clifford, 87 Grand ave., Jamaica, L. I., did not desire certification from the eligible list of Clerk, First Grade, for appointment in the Boroughs of Manhattan, Brooklyn and Richmond.

That Joseph Scarinzi, 169 W. 83rd st., Manhattan, did not desire certification from the eligible list of Attendant, Grade 1, for appointment at less than \$900 per annum.

That Abraham Lees, 310 E. 4th st., Manhattan, did not desire certification from the eligible list of Engineering Chemist for appointment to the position of Gas Inspector.

The death of Margaret A. Clark, 524 W. 184th st., Manhattan, whose name appeared upon the eligible list of Social Investigator.

That Abraham I. Mayer, 71 E. 116th st., Manhattan, did not desire certification from the eligible list of Bookkeeper, Third Grade, for appointment at less than \$1,200 per annum.

That Caroline Carsten, 21 E. 15th st., Manhattan, did not desire certification from the eligible list of Temporary Clerk for appointment at less than \$3 per day.

That Edward Bianchi, 2175 Bathgate ave., Bronx, desired her name removed from the eligible list of Typewriting Copyist, Grade 2.

The Secretary was instructed to mark Anna M. E. Bedell "Not Qualified" on the eligible list of Stenotypist, Grade 2, she having moved from the State of New York.

The request of Benedict W. Rossano, 59 Nelson st., Brooklyn, for permission to amend his statements as to date of birth where in error in his papers in the examination for Prison Keeper was granted.

The request of William J. Moroney, 2444 Valentine ave., Bronx, that his name be removed from the disqualified list was denied.

Matters Not Upon the Calendar Considered by Unanimous Consent.

A report dated Dec. 5 was presented from the Acting Chief Examiner recommending that an examination be ordered for promotion to the position of Bridge Tender, Grade 1, in the Department of Plant and Structures, to be open to all Laborers in the department eligible. The recommendation was adopted.

The following reports were presented from Mr. Fuld, Assistant Chief Examiner, stating that the efficiency reports specified had been prepared in accordance with the rules:

Z-110, dated Dec. 6, Department of Education for the first quarter of 1916.

H-31, dated Dec. 5, Court of Special Sessions for the third quarter of 1916.

The efficiency reports were approved.

A report dated Dec. 4 was presented from the Examiner in Charge of the Bureau of Investigation relative to Alexander Mileau, Jr., a candidate for appointment as Assistant Physician in the Department of Public Charities under Clause 11 of Rule XVIII. The candidate's application was rejected, and the Secretary was instructed to direct the Commissioner of Public Charities to terminate forthwith the services of the said Alexander Mileau, Jr., it appearing that he was not licensed to practice Medicine in the State of New York.

Upon the recommendation of the Certification Clerk in a report dated Dec. 5, it was

Resolved, That the Secretary be and he hereby is instructed to proceed with an examination for the position of Marine Stoker.

A communication dated Dec. 4 was presented from the Corporation Counsel, notifying the Commission of the change of name, through court order, of a Law Clerk in his department, from Charles E. Cohen to Charles E. Paris, effective Dec. 4, 1916. The Secretary was instructed to note the change of name on the records.

A communication dated Dec. 5 was presented from Sylvester S. McGrath, 319 Bement ave., West New Brighton, S. I., relative to certain alleged circumstances in connection with his proposed transfer from the position of Architectural Draughtsman in the Department of Correction to the position of Draftsman in the office of the President of the Borough of Richmond. The Secretary was instructed to subpoena the following-named persons before the Commission in connection with the matter: Sylvester S. McGrath, 319 Bement ave., West New Brighton, S. I.; James E. Donovan, Attendant, Municipal Court, Borough of Richmond; Francis O. Driscoll, Secretary to the President of the Borough of Richmond.

The Commission then adjourned, to meet Wednesday, Dec. 13, 1916, at 10:30 o'clock a. m. ROBERT W. BELCHER, Secretary.

DEPARTMENT OF FINANCE.

WARRANTS MADE READY FOR PAYMENT IN DEPARTMENT OF FINANCE MONDAY, JANUARY 15, 1917.

Below is a statement of warrants made ready for payment on the above date, showing therein the Department of Finance voucher number, the dates of the invoices or the registered number of the contract, the date the voucher was filed in the Department of Finance, the name of the payee and the amount of the warrant.

Where two or more bills are embraced in the warrant, the dates of the earliest and latest are given, excepting that, when such payments are made under a contract, the registered number of the contract is shown in the place of the second invoice date.

Where the word "final" is shown after the name of the payee, payment will not be made until thirty days after the completion and acceptance of the work, but all of the other warrants mentioned will be forwarded through the mail unless some

reason exists why payment is to be made in person, in which event written notice will be promptly given to the claimant.

In making a written or verbal inquiry at this office for any of the above mentioned warrants, it is requested that reference be made by the Department of Finance voucher number.

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
Armory Board.				
157794	11-20-16.12- 6-16	12-29-16	John F. Schmadeke, Inc.	\$1,523 55
Commissioner of Accounts.				
22768		1-10-17	Alexander J. Brezin, Clerk.	\$500 00
Bellevue and Allied Hospitals.				
20222	11-28-16	12-29-16	The Frank, Richard & Gardner Co.	\$5 00
Board of Coroners.				
21639	12-30-16	1- 8-17	Walter Curtis	\$6 44
21638	10-31-16.12-30-16	1- 8-17	Kanouse Mountain Water Co., Inc.	6 00
21637	11- 1-16. 1- 1-17	1- 8-17	The Peerless Towel Supply Co.	4 80
21452	1- 1-17	1- 8-17	Fredk. J. Weber	9 90
County Court, Queens County.				
21363	12- 1-16	1- 6-17	Empire State Window Cleaning and Towel Supply Company	\$1 44
Municipal Court of the City of New York.				
22131		1- 9-17	John Henigin, Jr.	\$12 15
21945		1- 9-17	John H. Servis, Clerk.	9 00
22573		1-10-17	John H. Nuhn, Clerk	8 00
22574		1-10-17	Francis A. Ratigan	2 50
22575		1-10-17	Clifford C. Reeve	4 45
22150		1- 9-17	J. Frank Ryan	3 15
22146		1- 9-17	Bernard A. Bridges	30
22143		1- 9-17	Cornelius Snedeker	2 30
22138		1- 9-17	Thomas H. McCarrick	3 35
22139		1- 9-17	Leonard F. Whitbeck	10 65
22135		1- 9-17	Daniel Williams	4 00
22167		1- 9-17	Thomas O'Connell, Clerk	32 00
City Magistrates' Courts.				
22593		1-10-17	Frank Oliver, Chief Clerk.	\$83 99
22594		1-10-17	John W. Thompson	5 00
22592		1-10-17	Frank Oliver, Chief Clerk.	24 60
Supreme Court.				
155888	11-21-16.12-12-16	12-26-16	Louis Granat.	\$18 90
21519	11-29-16	1- 8-17	Great Bear Spring Co.	8 70
21518	11-25-16	1- 8-17	Johnson Service Company	15 42
21523	12-19-16	1- 8-17	W. D. Garrett & Co.	14 10
21516	11-15-16.11-27-16	1- 8-17	Royal Eastern Electrical Supply Company	2 79
County Clerk, Richmond County.				
22546		1-10-17	C. Livingston Bostwick	\$42 60
County Clerk, Queens County.				
22539		1-10-17	Alex. Dujat, County Clerk	\$141 22
22540		1-10-17	Alex. Dujat, County Clerk	4 85
22541	12-27-16	1-10-17	Remington Typewriter Company, Inc.	85
County Clerk, Kings County.				
20335	12-27-16	1- 2-17	Joseph H. Esquirol	\$999 50
College of The City of New York.				
159067		12-29-16	Bernard Knopp	\$758 00
159077	9-19-16	12-29-16	Tower Bros. Stationery Co.	49 90
Department of Correction.				
21914	12-13-16	1- 9-17	The New York Multi Color Copying Company	\$1 08
21053	12-22-16	1- 5-17	The Smith, Worthington Co.	8 00
21051	12- 2-16	1- 5-17	W. & J. Sloane	56 75
21052	12- 1-16.12-11-16	1- 5-17	L. Barth & Son	41 15
155754	11-20-16	12-26-16	Alfred Grosse	28 00
District Attorney, Kings County.				
22721		1-10-17	Raymond W. Townley	\$2 10
22728		1-10-17	Lewis E. Birdseye, Chief Clerk.	25 73
District Attorney, Bronx County.				
21723	12-31-16	1- 8-17	A. Lipshutz	\$4 37
District Attorney, New York County.				
21930	1- 3-17	1- 9-17	Frank Tourist Co.	\$47 20
20301	12-28-16	1- 2-17	Walter J. Jones	182 90
20283	12- 2-16.12- 5-16	1- 2-17	Norman L. Coe & Son.	121 00
20281	12- 7-16.12- 9-16	1- 2-17	Harris & Stacy	161 35
20284	11-16-16	1- 2-17	John Oneto	182 00
20290	12-21-16	1- 2-17	Ludwig Lutz	10 00
21933	12-23-16	1- 9-17	Greenhut Company	16 75
21927	12-31-16	1- 9-17	Knickerbocker Ice Company.	15 63
21928	12-30-16	1- 9-17	Berkshire Products Co., Inc.	37 50
Department of Docks and Ferries.				
22852		1-10-17	Chas. E. Trout, Asst. Engineer.	95
22850		1-10-17	H. A. Martens, Asst. Engineer.	4 74
22847		1-10-17	Philip Guise, Asst. Engineer.	85 38
22846		1-10-17	Joseph A. Cronin.	5 25
22845		1-10-17	James A. Molloy.	12 00
22851		1-10-17	Max Drucker.	3 20
22849		1-10-17	Walter S. Graham, Clerk.	8 15
22853		1-10-17	H. A. Watkins, Supt. of Docks.	17 20
22856		1-10-17	H. A. Watkins, Supt. of Docks.	5 10
Board of Elections.				
21440	12-14-16.12-26-16	1- 8-17	Underwood Typewriter Co., Inc.	33 00
21438	11-30-16	1- 8-17	Great Bear Spring Co.	3 00
21439	12-31-16	1- 8-17	The Peerless Towel Supply Co.	25 50
21437	12-27-16	1- 8-17	A. B. Dick Co.	9 75
21435	12-31-16	1- 8-17	Clynto Water Co.	5 40
Board of Estimate and Apportionment.				
20410	12-18-16	1- 2-17	John Wanamaker, New York.	173 28
20418	12-31-16	1- 2-17	Sanborn Map Company.	455 00
Department of Education.				
145276	9-20-16	11-25-16	D. J. Carey.	102 00
22309	11-27-16	1-10-17	William Bronner.	36 00
22310	10- 7-16	1-10-17	Elliott Fisher Company.	75
22279	10-23-16	1-10-17	Thompson, Brown & Co., Inc., assignee of E. P. Dutton & Co.	4 45
22258		1-10-17	Peckham, Little & Co.	41 00
22259		1-10-17	Williams Map & Guide Co.	8 50
22263		1-10-17	G. P. Putnam's Sons.	38
22326	10-24-16	1-10-17	Wm. F. Sametz & Co.	4 50
22314	9-23-16	1-10-17	Splitdorf Electrical Co. of New York.	8 75
22312	10- 3-16	1-10-17	Buick Motor Company.	25 50
22313	10-26-16	1-10-17	Vesta Storage Battery Co.	23 50
22361	4-17-16.10-26-16	1-10-17	Chas. E. Miller.	23 78
22289	11-14-16	1-10-17	M. B. Brown Printing & Binding Co.	94
22293	10-16-16	1-10-17	Solidhed Tack Co.	72
22286	10-11-16	1-10-17	E. Steiger & Co.	6 02
22262		1-10-17	J. L. Hammett Co.	22 50
22264	10-15-16	1-10-17	The Butterick Publishing Company.	1 05
22276	10-17-16	1-10-17	Funk & Wagnalls Company.	3 60
22270	10-23-16	1-10-17	J. L. Hammett Co.	81 20
22272	6-27-16	1-10-17	Geo. T. Montgomery.	16 55
21388	10- 4-16	1- 6-17	Samuel Lewis.	15 60
22282	9-12-16	1-10-17	The Atlas Shear Company.	5 53
22318		1-10-17	Chas. Herr, Clerk.	75 75

Finance Voucher No.	Invoice Dates or Contract Number.	Received in Department of Finance.	Name of Payee.	Amount.
21797	2-21-16	1- 9-17	Egleston Bros. & Co.	44 83
22261		1-10-17	Isaac Pitman & Sons.	53
22260		1-10-17	Newson & Company.	15 12
22299	11-30-16	1-10-17	Union Card & Paper Co.	22 68
22300	10-18-16	1-10-17	The Globe-Wernicke Co.	13 44
22281		1-10-17	Knickerbocker Ice Company.	1 01
22295		1-10-17	Tower Manfg. & Nov. Co.	62
22283		1-10-17	Atlantic National Bank, assignee of Peerless Manifold Book Co.	3 50
22287		1-10-17	Brooklyn Daily Eagle.	1 04
22362	11-18-16	1-10-17	The King Tire Co.	1 50
22388		1-10-17	New York Telephone Company.	16 26
22387		1-10-17	New York Telephone Company.	9 78
21384		1- 6-17	New York Telephone Company.	35 43
22389		1-10-17	New York Telephone Company.	56 18
22390		1-10-17	New York Telephone Company.	22 35
22384		1-10-17	New York Telephone Company.	53 73
21385		1- 6-17	New York Telephone Company.	16 32
22282		1-10-17	Snelling & Son.	6 80
22285		1-10-17	The Atlas Shear Co.	1 03
22273		1-10-17	The J. W. Pratt Co.	40 76
22288		1-10-17	Metropolitan Supply Co.	78
22291		1-10-17	National Oil Co.	96
22356	12- 5-16	1-10-17	Peerless Manifold Book Co.	5 00
22344	11-18-16	1-10-17	Peerless Manifold Book Co.	9 40
22347	11-13-16	1-10-17	Atlantic National Bank assignee of Peerless Manifold Book Co.	18 10
22294		1-10-17	Tower Manufacturing & Novelty Co.	1 58
22284		1-10-17	Tower Manufacturing & Novelty Co.	3 80
22357	11-14-16	1-10-17	John Wenning	3 50
22355	12-13-16	1-10-17	Paul Baron	4 00
22354	11-14-16	1-10-17	M. B. Brown Printing & Binding Co.	52 00
22352	12- 2-16	1-10-17	A. B. Dick Company.	3 55
22353	11-17-16	1-10-17	The Brooklyn Daily Eagle.	12 95
22350	11-17-16	1-10-17	Joseph Dixon Crucible Co.	14 40
22351	11-14-16	1-10-17	F. E. Nesmith & Co.	6 00
22349	11- 1-16	1-10-17	Dennison Manufacturing Co.	2 25
22348	11-24-16	1-10-17	M. B. Brown Printing & Binding Co.	9 75
22346	11-17-16	1-10-17	The Bailey Mfg. Co.	4 00
22280		1-10-17	The A. N. Palmer Co.	2 00
148607	10-24-16	12- 7-16	Martin F. Maloney.	164 00
145133	6-27-16.	9- 7-16 11-25-16	Joseph A. Graf.	192 45
Department of Health.				
21983	11-17-16	1- 9-17	C. H. Reynolds & Sons.	16 80
21982	11-18-16	1- 9-17	C. H. Reynolds & Sons.	16 80
21979	11-17-16	1- 9-17	C. H. Reynolds & Sons.	16 80
22024	12- 1-16	1- 9-17	E. Leichtman	6 30
21226	8-31-16	1- 5-17	The Western Union Telegraph Company	31 93
21684	7-31-16	1- 8-17	The Western Union Telegraph Company	45 75
21208	10-18-17	1- 5-17	Stickney & Montague.	7 53
21699	10-25-16	1- 8-17	Joseph Miller	13 65
21693	11- 2-16	1- 8-17	L. C. Smith & Bros. Typewriter Co.	1 50
21698	10-10-16	1- 8-17	J. H. Spanjer & Co.	2 00
21210	10- 1-16	1- 5-17	The Union Stove Works.	3 00
21702	5- 1-16	1- 8-17	The Kny-Scheerer Corporation.	46 15
21218	12- 1-16	1- 5-17	Thomas McCormick	17 92
21676	12-18-16	1- 8-17	Park Laundry Company, Inc.	2 00
21679	7-26-16	1- 8-17	The Tablet & Ticket Co.	22 50
20513		1- 3-17	John Hankin & Brother.	84 00
21215	9- 7-16	1- 5-17	William Truswell & Sons.	17 00
21221	10-20-16.	10-31-16	Zincograph Co.	26 00
20302	12-29-16	1- 2-17	Clarke Bros., assignee of William T. Fishbough	266 40
21634		1- 8-17	Wilson & Co., Inc.	17 46
21660	11-22-16	1- 8-17	New York Sporting Goods Co.	10 28
21654	9-15-16	1- 8-17	B. Fischer & Co.	1 48
21655	8- 7-16.	10-31-16	Manhattan Electrical Supply Co.	10 71
21633		1- 8-17	A. Silz, Inc.	19 84
21621		1- 8-17	F. S. Banks & Co.	24 75
21626		1- 8-17	P. Lawless' Sons	92 41
21671	6-30-16	1- 8-17	The Western Union Telegraph Company	18 02
Board of Inebriety.				
21410	12- 8-16	1- 6-17	The Smith, Worthington Co.	\$12 60
Law Department.				
145807	10-16-16	11-28-16	R. L. Randall	\$45 60
Miscellaneous.				
23117		1-11-17	Maud Mathews	\$266 01
23116		1-11-17	David S. Hunter	266 01
23118		1-11-17	Matilda Wood	266 01
23130		1-11-17	Sarah W. Harvey	266 01
23119		1-11-17	David Wood	266 01
23120		1-11-17	Hiram Wood	266 01
23128		1-11-17	Mary Woodend	354 68
23127		1-11-17	Jennie Woodend	354 68
23126		1-11-17	Elizabeth Weissbarth	354 68
23123		1-11-17	Rebecca Canning	91 20
23115		1-11-17	Elizabeth Rowley	266 01
23125		1-11-17	Emily Pressley	266 00
23124		1-11-17	Jennie Livingston	91 20
23121		1-11-17	Margaret Thrall	30 40
23113		1-11-17	Ella Warner	30 40
23114		1-11-17	Rebecca Randall	30 40
23129		1-11-17	Annie Connell	91 20
23122		1-11-17	Alexander Canning	91 20
23112		1-11-17	Collector of Assessments and Arrears.	866 08
23112		1-11-17	Collector of Assessments and Arrears.	443 33
22558		1-10-17	M. Goldberg	67 00
22557		1-10-17	D. Kidansky & L. J. Levy.	120 00
22556		1-10-17	Mrs. S. Heischover	63 00
22555		1-10-17	Samuel Yutkowitz	105 00
22554		1-10-17	Edward W. Thompson & Arthur G. Thompson	75 00
22553		1-10-17	August Hahn	87 00
22552		1-10-17	Manderkin Building Company	133 50
22551		1-10-17	Julia Irene Fruin	105 00
22550		1-10-17	Mrs. Carolina Kessler	75 00
22549		1-10-17	Antonio Cassella & Rafaela Cassella.	75 00
22548		1-10-17	B. E. Winham	67 50
22547		1-10-17	Joseph Friedmann	88 50
22184		1- 9-17	William C. Bergen	150 00
22182		1- 9-17	Christian Tyman	90 00
22180		1- 9-17	Sarah E. Thompson, as Executrix of the Estate of John R. Thompson, deceased.	75 00
22178		1- 9-17	State Court Holding Corporation, as Assignee of Ida M. Willis, Ind., and as Executrix of the Last Will and Testa-	

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.	
22177	1- 9-17		ment of Theodore B. Willis, deceased, and Henry A. Willis.....	1,000 00	22702		1-10-17	Harold Tait, Engineer in Charge....	98 54	
22176	1- 9-17		Lewis E. Field.....	75 00	22703		1-10-17	James J. Blake, Engineer of Highways	134 25	
			State Court Holding Corporation, as Assignee of Ida M. Willis, Ind., and as Executrix of the Last Will and Testament of Theodore B. Willis, Deceased, and Henry A. Willis.....	1,400 00	22700		1-10-17	John St. John.....	3 45	
22179	1- 9-17		Jamaica Post Office Building.....	157 50	22699		1-10-17	Lewis W. Spencer, Engineer.....	3 00	
22183	1- 9-17		Abraham Rosenberg.....	475 00	20344	10-31-16	36897	1- 2-17	Joseph Rosenthal, assignee of William J. Horie, assignee of Freeman Hess Co., Inc.	271 61
22487	1-10-17		Eugene J. Curtis.....	1 35				President of the Borough of Richmond.		
22486	1-10-17		Relief and Pension Fund of the Department of Street Cleaning, J. T. Fetherston, Commissioner, as Treasurer and Trustee.....	4,078 66	20360	12-22-16		1- 2-17	John E. Donovan.....	190 08
22485	1-10-17		William A. Prendergast, Comptroller, for Account of Public School Teachers' Retirement Fund.....	33,450 83	22109	12-30-16		1- 9-17	William Sullivan, Postmaster.....	60 00
22459	1-10-17		Ettrick Realty Company.....	2,000 00	158925	12-28-16		12-29-16	Richard Lamb.....	71 55
22570	1-10-17		Mrs. Annie Greenstein, as administratrix of the Estate of Morris Greenstein, deceased.....	81 00				Public Service Commission.		
22569	1-10-17		Mrs. Mary J. Green.....	45 00	20348	12-20-16		1- 2-17	John Bauer.....	250 00
22568	1-10-17		Moritz Gruenstein and Barnett Levy.....	90 00	23302			1-11-17	Charles N. Green, Engr. of Subsurface Struct.	10 45
22567	1-10-17		Thomas G. O'Connor, as administrator of the Estate of Bartholomew O'Connor, deceased.....	57 00	158374	11-24-16, 12-16-16		12-29-16	American Meter Co.....	3,063 75
22566	1-10-17		Samuel Tuchfeld.....	100 00	23311			1-12-17	Louis C. White.....	500 00
22565	1-10-17		William Messer Company.....	165 00				Department of Public Charities.		
22564	1-10-17		Carmela Di Piazza.....	75 00	21458	10-18-16, 11-28-16		1- 8-17	L. Crocco & Sons.....	4 84
22563	1-10-17		Antonio Di Steffani.....	75 00	21459	12-22-16		1- 8-17	Jacob Boss.....	20 76
22562	1-10-17		Miss Amelia Schaefer.....	78 00	22706			1-10-17	Stuart A. Rice, Supt.....	5 00
22561	1-10-17		Eugenio Gentile.....	90 00	22709			1-10-17	Helene D. Bengtson, Acting Supt.....	2 80
22560	1-10-17		David Mickelbank.....	88 50	22710			1-10-17	Edward E. McMahon, Supt.....	10 85
22559	1-10-17		Egerton L. Winthrop, Ind. and as attorney for Benjamin R. Winthrop, Neilson Winthrop and Anna Neilson Curtis.....	118 50	22708			1-10-17	Dr. B. T. Terry, Director.....	13 45
22571	1-10-17		The G. X. Mathews Company.....	255 00	21464	12-13-16		1- 8-17	Wm. H. Jackson Co.....	12 00
154364	12- 2-16		Michael Sasso.....	52 85	21466	11-27-16		1- 8-17	The East River Mill and Lumber Co.....	4 75
22488	1-10-17		George W. Hudtwalker, as executor of and trustee under the Last Will and Testament of Marie Hudtwalker, deceased, and Christina Viebrock.....	400 00	21467	11-25-16		1- 8-17	Manhattan Hardware and Tool Corporation.....	1 50
			Bronx Parkway Commission.		21461	10-16-16, 12-18-16		1- 8-17	Underwood Typewriter Co., Inc.....	2 75
156842	12-28-16		Otto Ozab, assignee of Frank E. McNally.....	750 00	21465	12-15-16		1- 8-17	The Burnet Company.....	21 90
			Department of Parks.		21468	12- 4-16, 12- 5-16		1- 8-17	P. Lawless Sons.....	7 61
22188	1- 9-17		William A. Fraser.....	1 60	21469	12-22-16		1- 8-17	The Mirror.....	4 00
22190	1- 9-17		N. Y. Botanical Garden.....	6,040 00	21481	8-31-16		1- 8-17	R. F. Stevens & Co.....	89 04
22192	1- 9-17		New York Zoological Society, Percy R. Pyne, Treasurer.....	5,402 79	21484	12-20-16		1- 8-17	H. Benner & Co.....	27 00
23046	1-11-17		John E. Weier, Commissioner.....	150 00	21485	8-10-16		1- 8-17	Singer Sewing Machine Company, Incorporated.....	22 00
22191	1- 9-17		New York Zoological Garden.....	6,512 14	21489	12-10-16		1- 8-17	The Hospital Supply Co.....	7 00
			Police Department.		21462	11-25-16, 12-15-16		1- 8-17	John Wanamaker, New York.....	70 53
21834	1- 9-17		William Woodfin.....	1 05	21492	9- 5-16, 10-31-16		1- 8-17	J. E. Kennedy & Co.....	13 35
22863	1-10-17		Arthur Woods, Police Commissioner..	4,689 88	21495	12- 8-16		1- 8-17	United Anchor Tire Company, Inc....	81 48
			President of the Borough of Manhattan.		21496	11-22-16		1- 8-17	Oriental Rubber and Supply Company, Inc.	26 76
21109	10-28-16, 12- 6-16		The Sicilian Asphalt Paving Company.	71 75	21463	12-13-16		1- 8-17	Agent and Warden of Sing Sing Prison	3 23
21106	12-16-16		F. C. Britting.....	1 50	21499	12-14-16		1- 8-17	Rapid Stencil Works.....	1 00
21102	11-12-16		Caspar Glass Co.....	14 00	21500	12-22-16		1- 8-17	Thomas C. Dunham.....	9 50
21095	11-11-16		Agent & Warden of Sing Sing Prison.	6 00	21501	12-20-16		1- 8-17	Universal Cutter Company.....	1 25
21093	10-13-16		Newman Clock Company.....	12 50	21502	12-12-16		1- 8-17	L. Barth & Son.....	11 00
21094	12- 2-16		Agent & Warden of Sing Sing Prison.	8 00	21506	12- 1-16		1- 8-17	New York Atlantic Window Cleaning Co.	45 00
21092	11-22-16, 12- 8-16		Shaw Walker Company of New York..	1 80	21503	12-30-16		1- 8-17	Joseph D. Duffy's Son.....	22 76
21091	11- 6-16		Agent & Warden of Sing Sing Prison.	8 25	21508	11-25-16		1- 8-17	Remington Typewriter Company, Incorporated.....	75
21090	12-11-16		The Pride of the Kitchen Co., Inc....	12 50	21509	11-30-16		1- 8-17	Daniel Pollard.....	40 75
21087	12-19-16		Independent Salt Co.....	9 00	21486	12-20-16		1- 8-17	Evans Products Corporation.....	45 00
158011	12- 5-16		Henry E. Fox Construction Co.....	378 00	21474	12-22-16		1- 8-17	Acker, Merrill & Condit Company....	7 47
			President of the Borough of The Bronx.		21342	11-28-16, 12-21-16		1- 6-17	Lewis De Groff & Son.....	54 34
22076	12-29-16		Defiance Manufacturing Co.....	9 00	21351	7- 5-16		1- 6-17	Austin, Nichols & Co., Inc.....	44 00
22075	12- 2-16		A. P. Dienst Co., Inc.....	22 58	21871	11-25-16		1- 9-17	New York State Hospital for Incipient Tuberculosis.....	56 60
22073	12-28-16		The Linde Air Products Company....	1 50	151482	9- 7-16, 10- 2-16		12-14-16	Bloomingdale Bros.....	936 70
22074	12-29-16		The Auto Supply Co.....	1 50	156681	12- 4-16		12-28-16	D. Liederman & Sons.....	47 67
22072	12-30-16		Oberly & Newell.....	12 82				Register, Bronx County.		
22071	12-27-16		Bronx Hay & Grain Co.....	3 00	21419	1- 1-17		1- 8-17	Gramatan Springs Company, Inc.....	\$7 10
22070	1- 1-17		Edward F. Miller, Inc.....	2 00	21420	12-30-16		1- 8-17	P. H. Collins.....	32 25
157189	12-29-16	41002	John F. O'Heir.....	25 00	22544			Register, New York County.		
157188	12-29-16	41000	Di Menna & Del Balso.....	56 00				1-10-17	James H. Leddy.....	5 00
23238	1-11-17		Douglas Mathewson, President.....	300 00	22712			Sheriff, New York County.		
			President of the Borough of Brooklyn.					1-10-17	Alfred E. Smith, Sheriff.....	\$71 73
159045	12-29-16	46067	Murphy Bros.....	189 00	21234	12- 1-16		Department of Street Cleaning.		
			President of the Borough of Queens.					1- 5-17	The Good Roads Machinery Company, Inc.....	\$79 50
22046	12-28-16		Jamaica Auto Garage.....	14 66	21938			1- 9-17	John J. O'Brien, Chief Clerk.....	128 09
22049	12- 2-16		B. Jarashow.....	17 25	124756	7- 7-16		9-27-16	A. G. Richter.....	125 00
22047	12- 1-16		Charles J. Brown.....	1 80				Board of Water Supply.		
20528	11-29-16		Standard Bitulithic Company.....	16 32	20952	11-22-16, 12-14-16		1- 5-17	Eugene Dietzgen Co.....	\$95 70
22030	12-21-16		Jurgen, Rathjen Co.....	90 00	20971	12-13-16		1- 5-17	Peters Company, Inc.....	42 50
23239			Robert H. Farrell, Chief Clerk.....	153 20	20961	10-31-16		1- 5-17	B. F. Sturtevant Company.....	40 56
23240	1-11-17		James M. Dempsey.....	4 40				Department of Water Supply, Gas and Electricity.		
			County Court and Surrogate's Court, Richmond County.		22698			1-10-17	Delos F. Wilcox, Deputy Commissioner	\$17 35
			24113 12-27-16 Sylvester Curry.....	\$5 00	21128	12-23-16		1- 5-17	The Harral Soap Co., Inc.....	41 60
			24114 1-2-17 William Finley.....	6 90	21125	12-22-16		1- 5-17	Stephen S. Horton.....	40 00
			24115 1-3-17 Margaret Pfaff.....	13 00	20320	10- 5-16		1- 2-17	John W. Peale.....	632 33
			24117 12-22-16 Tower Mfg. & Novelty Co.....	7 53	20321	12- 5-16, 12-11-16		1- 2-17	The Eureka Packing Co.....	219 28
			Children's Court.		20307	11-24-16, 12- 8-16		1- 2-17	Standard Oil Co. of New York.....	476 74
			24424 Adolphus Ragan.....	\$211 54	20314	8-11-16		1- 2-17	E. P. Gleason Mfg. Co.....	187 91
			Court of Special Sessions.		21540	12-31-16		1- 8-17	C. J. Dunning & Son.....	5 55
			24170 1-15-17 Frank W. Smith.....	\$200 00	21538	12-22-16		1- 8-17	Sibley, Pitman Electric Corporation..	4 75
			24155 11-13-16 Underwood Typewriter Co.....	4 50	21537	12-26-16		1- 8-17	Eimer & Amend.....	20
			24156 12-30-16 Berkshire Products Co.....	1 80	21536	11-22-16		1- 8-17	Standard Oil Co. of New York.....	33 00
			24157 12-1-16 Knickerbocker Towel Supply Co.....	12 00	21534	12-19-16		1- 8-17	Henry Moss & Co.....	7 34
			24158 12-1-16 Burns Bros. Ice Corp.....	6 50	21542	12-15-16		1- 8-17	Remington Typewriter Co., Inc.....	64 65
			24159 12-1-16 Elder & Wells.....	3 00						

VOUCHERS RECEIVED IN DEPARTMENT OF FINANCE, MONDAY, JANUARY 15, 1917.

A statement is herewith submitted of all vouchers filed in the Department of Finance on this date, in which is shown the Department of Finance voucher number, the date of the invoices or the registered number of the contract, the name of the payee and the amount of the claim. Where two or more bills are embraced in one voucher the date of the earliest is given, excepting that when such vouchers are submitted under a contract the registered number of the contract is shown instead.

WILLIAM A. PRENDERGAST, Comptroller.

Finance Date Vouch- or Con- er No. tract Number.	Invoice	Name of Payee.	Amount.
24119 1-10-17	Remington Typewriter Co.	\$76 95	
24112 1-12-17	Daniel Sullivan	5 75	
24192	Geo. A. White	\$49 24	
24094	44703 Edward West	622 25	
24095	45231 L. Crocco & Sons	99 08	
24096	45233 Samuel E. Hunter	33 81	
24097	45384 Borden's Farm Product	578 40	
24098	45393 Pattison & Bowns	1,121 49	

Finance Date Vouch- or Con- er No. tract Number.	Invoice	Name of Payee.	Amount.
24099 45876	Shults Bread Co.	2,016 11	
24100 45636	Meeker & Co.	1,291 67	
	Meeker & Co.	1,059 36	
24101 46000	Standard Oil Co. of N. Y.	43 30	
24102 43701	The Hospital Supply Co.	3,011 68	
24103 1-2-17	Frank J. Murray	3,717 81	
24104 11-18-16	Hospital Supply Co.	5 00	
24105 11-4-16	Meeker & Co.	6,207 46	
	County Court and Surrogate's Court, Richmond County.		
24113 12-27-16	Sylvester Curry	\$5 00	
24114 1-2-17	William Finley	6 90	
24115 1-3-17	Margaret Pfaff	13 00	
24117 12-22-16	Tower Mfg. & Novelty Co.	7 53	
	Children's Court.		
24424	Adolphus Ragan	\$211 54	
	Court of Special Sessions.		
24170 1-15-17	Frank W. Smith	\$200 00	
24155 11-13-16	Underwood Typewriter Co.	4 50	
24156 12-30-16	Berkshire Products Co.	1 80	
24157 12-1-16	Knickerbocker Towel Supply Co.	12 00	
24158 12-1-16	Burns Bros. Ice Corp.	6 50	
24159 12-1-16	Elder & Wells	3 00	

Finance Date Vouch- or Con- er No. tract Number.	Invoice	Name of Payee.	Amount.
24160 12-31-16	Nickel Towel Supply Co.	1 00	
24161 12-22-16	The Banks Law Pub. Co.	12 50	
24162 12-19-16	Underwood Typewriter Co.	38 03	
24163 12-18-16	The Rand Co.	58 75	
24164 12-21-16	Jas. T. Boyle & Co.	2 90	
24165 12-20-16	Eugene H. Tower	3 75	
24166 1-11-17	Mrs. M. J. Rorke	8 10	
24167 11-1-16	Great Bear Spring Co.	3 60	
24168 1-8-17	W. Reid Gould	3 50	
24169 12-30-16	Berkshire Springs Co.	1 80	
	County Clerk, Queens County.		
24111 1-17-16	Walldorf, Hafner & Schultz	\$62 60	
	College of The City of New York.		
24448	Frederick B. Robinson	\$62 00	
24442 12-5-16	John P. Moonan	6 65	
24443 12-4-16	Bernard Naumberg	90 00	
24444 10-4-16	R. L. Polk & Co.	76 50	
24445 9-30-16	The J. W. Pratt Co.	200 00	
24446 12-14-16	Hugh D. McGrane	5 00	
24447 1-8-17	Hugh D. McGrane	125 00	
	District Attorney, Bronx County.		
24441	District Attorney, Bronx	\$1,000 00	
	Department of Education.		
24255 46243	Owens & Beers, Inc.	270 00	

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
24236	7-27-16 Neostyle Envelope Co.....	22 80	24172	Emile E. Rathgeber	65 00	24352	11-21-16 Irving A. O'Hara	2 00
24237	11-10-16 The H. B. Claflin Corp.....	111 09	24173	Alfred G. Buckmaster	65 00	24353	12- 6-16 Henry L. Quick	65
24238	11- 3-16 W. B. Conrad Co.....	185 55	24123	Globe Indemnity Co.....	12 50	24354	12- 5-16 John J. Ryan	8 00
24239	9-20-16 Crex Carpet Co.....	17 13	24124	National Surety Co.....	42 00	24355	12- 9-16 William F. Ryan	10 00
24240	9- 6-16 Singer Sewing Machine Co.	32 00	24125	U. S. Fidelity & Guaranty	25 00	24356	11-22-16 John J. Sullivan.....	6 00
24241	11- 8-16 Hammacher, Schlemmer &	13 34	24126	Fidelity & Deposit Co. of	42 50	24357	11-22-16 George P. Sweeney	3 00
	Co.	85 06	24127	Maryland	12 50	24358	11-20-16 Nathan A. Davis	23 45
24242	10-28-16 Columbia Graphophone Co.	18 65	24219	Massachusetts Bonding &	144 00	24309	11-18-16 E. J. Jennings	10 00
24243	10-12-16 E. B. Latham & Co.....	53 65	24437	Insurance Co.	150 00	24310	11- 8-16 Siciortino's Express	5 00
24244	7-26-16 Schoverling, Daly & Gales.	2 00	24438	Jas. Connolly	25 44	24311	11- 7-16 Charles Kearney	10 00
24245	12- 9-16 A. B. Dick Co.....	8 67	24439	Robt. J. McManamy	852 54	24312	11-10-16 Thomas J. O. Connell	5 00
24246	10- 1-16 William Dixon, Inc.	971 50	24440	Postal Life Insurance Co...	1,841 29	24313	11- 8-16 Freeman's Auto Express Co.	5 00
24247	10-16-16 L. E. Atherton	639 00	24228	L. Napoleon Levy	125 00	24314	11-20-16 L. Curth & Sons	5 00
24251	46224 Victor B. Hess	540 00	24229	Jos. Aszyaszauckas, admin-	1,903 75	24315	11-15-16 Frank Bros.	10 00
24252	45576 I. Langer	2,844 00	24230	istrator goods and chattels,	100 00	24316	11- 8-16 William Doscher	10 00
24253	46154 R. Solomon & Son, Inc....	2,700 00	24231	Ella Asztaszauckas	25 00	24317	11-11-16 Samuel Barb	5 00
24254	46013 M. D. Lundin	720 00	24232	American Surety Co.	12 50	24318	11-11-16 Irving Florman	5 00
24249	45364 T. Frederick Jackson, Inc.	900 00	24233	National Surety Co.....	100 00	24319	11-15-16 J. J. McKinney	5 00
24250	46139 T. Frederick Jackson, Inc.	10,073 22		Maryland Casualty Co.....	100 00	24320	11-25-16 William Fox	5 00
24256	45685 Scranton & Wyoming Coal	705 10		Casualty Co. of America...	25 00	24374	Robert E. Morris	30 50
	Co.	573 00		U. S. Fidelity & Guaranty	100 00	24375	Martin F. Rothamel	18 50
24248	A. L. Brasefield			Co.		24376	Geo. S. Schreiber	45 05
	Department of Finance.			Department of Parks, Borough of The Bronx.		24377	Donald J. Slattery	7 55
24429	12-19-16 Fallon Law Book Co.....	49 25	24220	45392 A. F. Hill & Co.....	\$1,344 95	24378	Wm. B. Walsh	7 25
24430	11-15-16 The Secretary of State....	435 00	24221	46254 Thompson Bros.	728 50	24379	John H. Bearns	85 00
24431	11- 3-16 Thompson & Starrett Co..	289 77	24222	56058 Barber Asp. Pav. Co.....	724 08	24380	Jos. Caracciolo	26 65
24432	E. Belcher Hyde	40 00		Police Department.		24381	Wm. J. Coakley	49 80
24433	New York Central R. R.		24402	Wm. A. Carey	\$20 65	24382	Henry J. Coleman	32 50
	Co., Grand Central Termi-		24403	Edward Heckelmann	29 70	24383	Edward J. Donohue	47 00
	nal	100 00	24404	John O' Connor	27 35	24384	Eugene A. Fenelon	12 00
24434	12-21-16 The Signature Co.....	247 50	24405	Robert H. Holmes	150 00	24385	Wm. Kiers	31 50
24435	3- 1-16 The Record and Guide....	40 00	24289	Mrs. Michael Murphy	1 00	24386	Thos. F. Lynch	25 70
24436	12-20-16 Atlas Pub. Co., Inc.....	3 00	24290	Thos. Marion	15 00	24387	John J. Miller	19 80
	Department of Health.		24291	Walter Cassidy	10 00	24388	Garrett P. Motley	29 00
24427	44865 R. M. Brown & C. R. Simp-	7,418 68	24292	Eureka Garage Corp.....	10 00	24389	David J. McAniff	29 65
24428	38790 Blake & Williams.....	716 30	24293	Central Boarding Stables...	5 00	24390	Thos. L. McCullough.....	15 00
	Board of Inebriety.		24294	West Side Storage Ware-		24391	Arthur J. Phelan	13 00
24218	1- 3-17 Geo. H. Carr	459 13		house Co.	10 00	24392	John L. Sullivan	26 30
	Department of Licenses.		24295	I. Kraus	5 00	24393	Mary A. Sullivan	23 60
24116	1- 4-17 William Collins	50 11	24296	Robt. Becker	15 00	24394	Thos. W. Gray	1 40
24120	12- 6-16 Theo. Moss & Co.....	1 73	24297	Thos. Corkey	10 00	24395	Sam'l Rosenthal	5 95
24121	1- 1-17 Eureka Towel & Apron Co.	5 00	24298	John Hayes	5 00	24396	Carl P. Buck	10 35
24122	1- 1-17 The Peerless Towel Sup-	1 90	24299	Geo. A. Harper	5 00	24397	Bernard Devers	7 20
	ply Co.	3 60	24300	Morrisania Stables	10 00	24398	Thos. J. Downes	27 45
24123	1- 9-17 Eagle Spring Water Co....	4 48	24301	Nicholas Dapolito	5 00	24399	Frank Fristensky	22 45
24124	12-13-16 Easpario Mario	3 60	24302	John Heitman	5 00	24400	John J. McGowan	14 45
24125	12-13-16 The Initial Towel Supply	3 00	24303	Arthur C. Ruff	5 00	24401	Edward A. Waitword	14 85
	Co.	6 20	24304	Clifton Auto & Storage Co.,	5 00	24359	Albert Ehrlich	7 50
24126	1- 3-17 Eugene H. Tower	7 00		Inc.	5 00	24360	Morris Friedlander	17 60
24127	1- 4-17 The N. Y. Law Journal...	8 00	24305	C. B. Templeman	5 00	24361	Jos. Gardner	28 50
24128	1- 8-17 Royal Ribbon & Carbon Co.	8 75	24306	Henry Frey	5 00	24362	Harry Kutner	8 30
24129	1- 2-17 John Ferretti	4 20	24307	Henry Warnock	5 00	24363	Frank C. Lemmon	8 90
24130	1- 4-17 N. Stafford Co.....		24308	Buick Motor Co.	5 00	24364	Max Lowe	48 85
	Miscellaneous.		24258	Newton Babcock	9 20	24365	Geo. J. Merz	14 80
24174	Carmine Coppola et al....	250 00	24259	Jas. Burke	3 27	24366	John F. Redmond	5 60
24175	Michael Lind et al.....	515 83	24260	Chas. C. Chave	15 20	24367	Nathan Whitman	9 00
24176	Robert Wood	515 83	24261	Walter W. Dodd	53 26	24368	Bernard Schulz	8 40
24177	Charles H. Dahl	1,031 67	24262	Jas. J. Finan	71 75	24369	Jos. Warshow	5 85
24178	James Brownshield	3,000 00	24263	Jos. P. Hopkins	11 75	24370	John Daly	230 25
24179	1- 8-17 Fred'k W. Sherman	64 84	24264	Michael Magler	14 25	24371	Curtis F. R. Barrois	10 05
24180	1- 8-17 Henry A. Spielmann, or		24265	Wm. Murtaugh	22 69	24372	John D. Breen	19 40
	Collector of Assessments		24266	Frank J. Szuminsky	24 20	24373	Edward M. Droleskey	5 15
	and Arrears	684 25	24267	Wm. H. Walsh	13 60		President of the Borough of Manhattan.	
24181	Henry A. Spielmann	8 93	24268	John J. Zipp	21 48	24185	44443 Alfred J. Fleming Co.....	676 40
24182	Richard B. Parsons	8,492 95	24269	John H. Meyer	5 00	24186	44162 J. P. Duffy Co.....	1,574 88
24183	George McCauslan	6,779 15	24270	Wm. Cunneen	5 00	24187	44427 Maher & Floekhart	5,122 46
24184	Emil Fried et al.....	4,776 73	24271	John Connello	5 00	24188	44655 New York Tel. Co.....	771 87
24153	Edwin Welch & Co.....	325 00	24272	Michael Price	5 00	24189	45403 Melrose Const. Co.....	1,533 60
24154	Marv E. Campbell et al....	127 50	24273	Kennedy's Stables	5 00	24190	45990 Old Colony Const. Co....	13,078 10
24152	Ettrick Realty Co.	120 00	24274	Flourie Day	10 00	24191	45403 Melrose Const. Co.	1,279 17
24147	County of Kings, St. Jo-		24275	Luigi Verzillo	10 00		President of the Borough of Brooklyn.	
	seph's Institute for the Im-		24276	Henig Bros.	5 00	24425	45501 Newman & Carey Co.....	11,330 10
	proved Instruction of Deaf		24277	Dave Walsh	10 00	24426	43050 North Eastern Const. Co..	1,068 79
	Mutes	5,323 68	24278	Morris Saskowitz	15 00		President of the Borough of Queens.	
24148	County of Queens, New		24279	G. Gillen	5 00	24234	33533 Continental Public Works	
	York Institution for the In-		24280	The Dochtermann Van and		Co.	1,131 27	
	struction of the Deaf and			Express Co., Inc.....	5 00	24235	37277 Uvalde Cont. Co.....	348 17
	Dumb	356 94	24281	The Dochtermann Van and			Public Service Commission.	
24149	County of Queens, St. Jo-			Express Co., Inc.....	5 00	24083	37288 E. E. Smith Cont. Co.....	6,906 92
	seph's Institute for the Im-		24282	I. Weissberger & Son.....	5 00	24084	45680 John B. Roberts	19,118 24
	proved Instruction of Deaf		24283	John B. Conboy	15 00	24085	42706 Litchfield Const. Co.....	33,697 40
	Mutes	450 15	24284	M. McLarney	10 00	24086	45813 T. H. Reynolds Cont. Co.,	
24150	County of Richmond, New		24285	Chas. Hughes	16 00	Inc.	7,479 44	
	York Institution for the In-		24286	Jas. McGuire	5 00	24087	40608 Flinn, O'Rourke Co., Inc..	32,513 25
	struction of the Deaf and		24287	Michael Reilly	10 00	24088	40608 Flinn, O'Rourke Co., Inc..	60,381 74
	Dumb	252 62	24288	Peter Ginch & Sons.....	30 00	24089	43696 The Altoria Realty & Const.	
24151	County of Richmond, St.			J. Saron	5 00	Co.	5,684 70	
	Joseph's Institute for the		24321	Michael J. Turner	5 00	24090	43696 The Altoria Realty & Const	
	Improved Instruction of		24322	S. Baumann	5 00	Co.	14,650 30	
	Deaf Mutes	181 10	24323	Martin P. Carey	10 00	24091	43974 A. L. Guidone & Son, Inc.	14,889 60
24138	Asylum of the Sisters of St.		24324	Andrew J. Knight	10 00	24092	46071 Kaufman & Garcey	2,290 62
	Dominic	8,043 94	24325	J. J. Lannin	10 00	24093	44690 The Degnon Cont. Co.....	22,492 11
24139	Howard Orphanage & In-		24326	G. Hohweiser & Sons, Inc.	10 00	24055	46195 Degnon Cont. Co.	13,543 05
	dustrial School	2,608 19	24327	William Burns	5 00	24056	42974 Oscar Daniels	869 51
24140	New York Eye and Ear In-		24328	Simon S. Hill	10 00	24057	43386 Post & McCord, Inc.....	51,978 43
	firmary	1,164 25	24329	John Morrissey	5 00	24058	43696 The Altoria Realty & Const	
24141	The Jewish Protectory and		24330	George Keckesen	5 00	Co.	1,174 43	
	Aid Society	5,729 97	24331	H. J. Case	4 00	24059	43686 The Altoria Realty & Const	
24142	County of New York, St.		24332	George Bernard	4 40	Co.	1,585 09	
	Joseph's Institute for the		24333	Thomas B. Blyth.....	2 50	24060	40886 Fred'k L. Cranford, Inc...	21,531 50
	Improved Instruction of		24334	James J. Garvey	39 20	24061	43270 Inter Continental Const.	
	Deaf Mutes	6,811 67	24335	James Groham	6 90	Corp.	2,199 59	
24143	County of New York, New		24336	G. H. Huttenlocher	1 25	24062	43842 Newman & Carey Subway	
	York Institution for the In-		24337	William H. Meincke	2 60	Const. Co., Inc.	1,943 44	
	struction of the Deaf and		24338	Fred'k J. Miller	13 60	24063	39492 Cranford Co.	10,972 52
	Dumb	5,136 40	24339	Andrew O'Rourke	2 10	24064	39492 Cranford Co.	5,486 26
24144	County of Bronx, New York		24340	George Ormsby	2 25	24065	40976 Smith, Hauser & Macisaa,	
	Institution for the Instruc-		24341	Edgar H. Ross	2 50	Inc.	10,190 95	
	tion of the Deaf and Dumb.		24342	John A. Berwick	16 95	24066	43508 Rodgers & Hagerty, Inc..	66,586 65
24145	County of Bronx, St. Jo-		24343	Benj. F. Brady	26 45	24067	43683 Dock Contractor Co.....	2,404 34
	seph's Institute for the Im-		24344	Michael J. Regan	21 65	24068	39001 Degnon Cont. Co.....	2,266 29
	proved Instruction of Deaf		24345	John Boyle	12 30	24069	31628 McMullen, Snare & Triest,	
	Mutes	2,681 87	24346	John J. Dowling	3 00	Inc.	962 33	
24146	County of Kings, New York		24347	William H. Funston	6 15	24070	43270 Inter-Continental Const. Corp.	1,150 00
	Institution of the Deaf		24348	John Hines	114 55	24071	45725 T. J. Buckley Const. Co....	3,609 00
	Mutes	3,091 27	24349	John F. Kelly	3 00	24072	34744 Richard Carvel Co., Inc....	20,409 32
24171	John A. Rapelye	110 00	24351	Thomas J. Nosky	112 95	24073	38427 Rodgers & Hagerty, Inc...	242 49
						24074	40316 U. S. Realty & Imp. Co....	42,325 82
						24075	44459 Booth & Flinn, Ltd.....	117,391 50

Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.	Invoice Finance Date Vouch- or Con- er No. tract Number.	Name of Payee.	Amount.
24076	40318 The Underpinning & Foun- dation Co.	22,560 55	24414	1- 6-17 Duplicator Mfg. Co.....	64 35	24201	12-31-16 Tremont Garage, Inc., A. H. Seadale, Manager	12 00
24077	45638 P. McGovern & Co.....	95,020 20	24415	12-30-16 Art Metal Constr. Co.....	253 00	24203	Mrs. Elmira Reed	2 40
24078	40317 Flinn-O'Rourke Co., Inc....	97,854 30	24416	12-30-16 Guarantee Typewriter Re- pair Co.	60	24204	Board of Water Commis- sioners	2 97
24079	43455 Holbrook, Cabot, Rollins Corp.	85,286 83	24417	12-30-16 The O. C. White Co.....	101 77	24205	12-30-16 Powers Accounting Ma- chine Co.	98 40
24080	40384 Flinn-O'Rourke Co., Inc....	6,282 63	24418	1- 1-17 Real Estate Directory Co...	25 00	24206	12-13-16 Republic Motor Sales Co., Inc.	52 50
24081	45679 A. W. King & Co., Inc.....	16,914 94	24419	12-28-16 Keuffel & Esser Co.....	1 44	24207	12-18-16 Peter G. Peterson	7 11
24082	40322 Flinn-O'Rourke Co., Inc....	33,354 00	24420	12-26-16 J. W. & Geo. H. Hahn.....	54 70	24208	12-21-16 H. Schloss	5 80
Department of Street Cleaning.			24421	12-26-16 Hale Desk Co.	142 50	24209	The Standard Scale & Supply Co.	9 00
24451	38795 Daily & Ivins	\$50,043 41	24422	1- 9-17 Theo. Moss & Co.....	48 84	24210	10- 9-16 General Electric Co.....	16 80
	Daily & Ivins	7,942 70	24423	12-30-16 John Konig	11 69	24211	10-12-16 Westinghouse Traction Brake Co.	10 15
	Daily & Ivins	9,835 80	Department of Water Supply, Gas and Electricity.			24212	11-25-16 Jacob Schnaible & Son.....	30 00
24452	38794 Jas. H. Ward	67,752 44	24193	12-30-16 Schildwachter, Ice Co.....	\$10 00	24213	12-28-16 Adding Machine Insp. and Sales Co.	8 50
24449	38795 Dailey & Ivins	43,092 59	24194	1- 3-17 E. H. Walsh	1 40	24214	12-26-16 Bedford Auto Top Co.....	1 50
	Dailey & Ivins	7,055 68	24195	12-13-16 E. H. Walsh	2 40	24215	11-24-16 Underhill, Clinch & Co.....	95 70
	Dailey & Ivins	7,841 39	24196	7-14-16 Underwood Typewriter Co.	68 03	24216	12- 4-16 Bruce & Cook	763 34
24450	38794 Jas. H. Ward	65,395 36	24197	12- 5-16 A. Pearson's Sons	32 00	24217	11-24-16 Underhill, Clinch & Co.....	5 25
Tenement House Department.			24198	12- 8-16 Bruce & Cook	240 01			
24410	Francis A. Smith	4 45	24199	11-30-16 Welsbach Street Ltg. Co. of America	199 80			
24411	Chas. E. Jones	4 00	24200	5- 5-16 New York & Queens Elec- tric Light & Power Co.....	109 86			
24412	John J. Murphy	500 00	24202	1- 2-17 Bentley's Garage	10 00			
24413	John J. Murphy	385 30						

BOARD OF REVISION OF ASSESSMENTS.

Proceedings of the Board of Revision of Assessments at a Meeting Held in Room 737, Municipal Building, at 10.30 o'Clock A. M., on Monday, January 8, 1917.

Present—Albert E. Hadlock, Deputy and Acting Comptroller; Louis H. Hahlo, Assistant and Acting Corporation Counsel, and Lawson Purdy, President, Department of Taxes and Assessments.

The minutes of the meetings held Nov. 27, Dec. 6, 8 and 13, 1916, were approved as printed.

Borough of Brooklyn.

Regulating, Grading, Etc., Crosby Avenue, from Vermont Avenue to a Property Line About 100 Feet Southwest of Bulwer Place.

The Deputy and Acting Comptroller presented the assessment list (No. 5284) for regulating, grading, curbing and flagging Crosby Ave., from Vermont Ave. to a property line about 100 feet southwest of Bulwer Place, together with a list of awards for damages caused by a change of grade on the line, and objections of T. J. Guilmarin in person; Simon Pierce et al., filed by Albert S. Schwartz, attorney; Charles A. Anderson, William Falkenmayer, Mary Busick, William Dryden, Jr., and Francis Dryden, filed by William E. Donavin, attorney.

Amount of contract	\$1,841 82
Awards for damages	1,811 63
Expenses	396 69
Total	\$4,050 14

Mr. Albert S. Schwartz, attorney; Mr. William E. Donavin, attorney; Mr. Simon Pierce, Mr. James Dean and Mr. Joseph Rothaug were heard in opposition to the awards.

On motion of the President of the Department of Taxes and Assessments, the objections filed against the assessment were overruled and the assessment list confirmed, all the members voting in the affirmative.

Regulating, Grading, Etc., 61st St., from 12th Ave. to New Utrecht Ave.

The Deputy and Acting Comptroller presented the assessment list (No. 4824) for regulating, grading, curbing and laying sidewalks on 61st Street, from 12th Avenue to New Utrecht Avenue, together with a list of awards for damages caused by a change of grade on the line, and objections of N. Montablano et al., filed by Stern & Gilleadeau, attorneys.

Amount of contract	\$2,909 86
Award for damages	250 00
Expenses	573 38
Total	\$3,733 24

No one appearing after notice, on motion of the President of the Department of Taxes and Assessments, the objections filed against the assessment were overruled and the assessment list confirmed, all the member voting in the affirmative.

Repairing Sidewalk at 960 Bedford Ave. and Various Other Locations.

The Deputy and Acting Comptroller presented the assessment list (No. 5333) for repairing sidewalks at No. 960 Bedford Avenue, west side, between Willoughby and DeKalb Aves., and of various other locations, together with objections of the Realty Associates.

Amount of contract	\$1,190 39
Expenses	275 94
Total	\$1,466 33

The objections of the Realty Associates were considered. No one appearing after notice, on motion of the President of the Department of Taxes and Assessments, the objections filed against the assessment were overruled and the assessment list confirmed, all the members voting in the affirmative.

Regulating, Grading, Etc., Jerome Street, Between New Lots Road and Wortmann Avenue.

The Deputy and Acting Comptroller presented the assessment list (No. 5201) for regulating, grading, curbing and flagging Jerome Street, between New Lots Road and Wortmann Avenue, together with a list of awards for damages caused by a change of grade on a line, and objections of I. Newman et al., filed by Benjamin Trapnell, attorney.

Amount of contract	\$30,961 98
Awards for damages caused by a change of grade.....	2,063 33
Expenses	3,586 32
Total	\$36,611 63

The objections of Mr. Newman were considered.

No one appearing after notice, on motion of the President of the Department of Taxes and Assessments, the objections filed against the assessment were overruled and the assessment list confirmed, all the members voting in the affirmative.

Borough of The Bronx.

Regulating, Grading, Setting Curbstones, Etc., in Holland Avenue, from Baker Avenue to Hunt Avenue.

The Deputy and Acting Comptroller presented the assessment list (No. 5120) for regulating, grading, setting curbstones, flagging sidewalks, laying crosswalks, building approaches and erecting fences where necessary in Holland Avenue, from Baker Avenue to Hunt Avenue, together with all work incidental thereto, and a list of awards for damages caused by a change of grade on the line, and objections of the Regent Realty Company, filed by F. W. Hottenroth, attorney.

Amount of contract	\$14,931 25
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Award for damages caused by a change of grade.....	3,000 00
Expenses	2,932 16
Total	\$20,863 41

Mr. Hottenroth was heard in opposition to the assessment.

On motion of the President of the Department of Taxes and Assessments, the objections filed against the assessment were overruled and the assessment list confirmed, all the members voting in the affirmative.

At 12.05 P. M. the Board adjourned. JOHN KORB, JR., Chief Clerk.

Bellevue and Allied Hospitals.

A regular meeting of the Board of Trustees of Bellevue and Allied Hospitals was held on Tuesday, Dec. 19, 1916, at 3.30 p. m.

Present—Dr. Brannan, the President, in the chair; Messrs. Paulding, O'Keefe, Farley, Sachs, Stern and Robbins, Trustees. Excused—Mrs. Kingsbury, Commissioner of Public Charities.

The minutes of the meeting of Dec. 5, 1916, were held as read and approved.

Dr. George O'Hanlon, the General Medical Superintendent, reported as follows: Dr. Norris asks for the appointment of W. Symmers as Assistant Director of Laboratories. Dr. Symmers is Associate Professor and Pathologist to the University and Bellevue Hospital Medical College, and has been assisting in the laboratory for some time.

The X-ray Department is to be moved to-morrow from its old to its new quarters in Pavilions I and K.

Your authorization is requested for the granting of the usual diploma to the following midwives who have completed the required course of training: Amelia A. Trani, Anna Jablowska, Esther Nordell, Khava D. Goroslaw, Marguerite J. Karstadt.

The wards at Neponsit Beach Hospital are being painted. The contractor has completed the heat installation for the poliomyelitis tent at Fordham Hospital. The contract work at Harlem and Bellevue is progressing slowly. The work on the boilers is particularly slow, and by reason of the large accumulation of ashes and coal gas we have found it necessary to make some provision for ventilation from the basement of the boiler house.

On account of the recent storm and the frozen condition of the driveways it has been very difficult to get patients from the admitting office to the wards, and the food from the kitchen to the various pavilions. It is not only hard on the men having to operate these trucks, but particularly hard on the trucks themselves in going through the rough snow and ice. Many of them are broken as a result.

On separate motion, duly seconded and carried in each instance, action was taken upon the report of the General Medical Superintendent, as follows:

The appointment of W. Symmers as Assistant Director of Laboratories was authorized, subject to the approval of the Municipal Civil Service Commission.

The issuance of the usual diploma was authorized to the midwives who have completed the prescribed course of training.

After discussion, it was moved, seconded and carried, to request Mr. Sachs, as Chairman of the Finance Committee, to confer with the Comptroller with a view to obtaining action upon the department's application for \$800,000 corporate stock for the construction of pavilions F and G, the next section of Bellevue Hospital.

COMMITTEE REPORTS.

The President also presented a tabulation of bids received at Bellevue Hospital on Dec. 12, for the alterations to the old administration building of Bellevue for the reduction of fire hazards, as follows: A. W. King, \$14,847; Wirner, Huberty Company, Inc., \$33,250.

On the recommendation of the architects and the Building Committee, the contract was awarded to the lowest bid-

der, A. W. King, in the sum of \$14,847.

The Chairman of the Building Committee reported that he had considered the subject matter relating to the contract of W. H. Jamouneau Company which expired in October, 1915, and reported that the contractor refused to complete the installation of the screens and awnings in accordance with the plans and specifications, and recommended that the W. H. Jamouneau Company be requested to show cause why their contract should not be declared abandoned. A draft of a communication prepared by the Building Committee relating to the contract was presented. After consideration, it was moved, seconded and carried, to adopt this letter as the act of the Board and request the W. H. Jamouneau Company to show cause why the contract should not be declared abandoned and the work to be finished in accordance with the terms of that contract and charged against the contractors and his sureties.

Mr. Sachs presented a communication, dated Dec. 9, from the National League on Urban Conditions Among Negroes on behalf of Sara O. Henderson, a nurse who desires an appointment in the Social Service Department of Harlem Hospital. After discussion, it was moved, seconded and carried, to request the General Medical Superintendent to inquire into the needs of providing an additional Social Service nurse at that hospital, particularly for the cardiac work, and the application of Miss Sara O. Henderson was referred to the General Medical Superintendent for consideration when a place becomes available.

COMMUNICATIONS.

A letter, dated Dec. 14, was presented from McKim, Mead & White, reporting that the contract of Edward Fitzpatrick for the curbing and grading of the roadways around pavilions L and M is completed in accordance with the plans and specifications and within the contract time. The General Inspector of Construction reports that this work is finished as set forth by the architect. On the recommendation of the Building Committee, it was moved, seconded and carried, to accept the work and authorize final payment.

A communication, dated December 11th, was submitted from McKim, Mead & White recommending the acceptance of certain toilet doors in the new building for the out-patient department of Gouverneur Hospital installed by the contractor through error six inches shorter than called for in the specifications, and setting forth that the construction of the building will be delayed if the doors have to be changed. On motion, duly seconded and carried, this letter was referred to the Building Committee for recommendation.

A letter, dated December 14th, was presented from H. C. Stowe Construction Company, contractor for the erection of additional balconies on pavilions I and K of Bellevue Hospital, requesting an extension of six weeks' time on account of freight congestion, freight embargoes and difficulty in obtaining supplies. A communication relating thereto was submitted from McKim, Mead & White under date of December 18th, 1916. On the recommendation of the Building Committee on motion, duly seconded and carried, the request of the H. C. Stowe Construction Company was granted.

A communication, dated Dec. 16, was presented from the E. Rutzler Company, requesting permission to omit temporary heating and the connections for the sterilizers required in their contract for the installation of steam heating and ventilating apparatus in the new building for the out-patient department of Gouverneur Hospital. On the recommendation of the Building Committee, it was moved, seconded and carried, to inform E. Rutzler Company that it was beyond the power of the department to relieve them of the terms and conditions of the contract with the City, and it was further

Resolved, To request them to make arrangements to furnish the heat required in this building under the clause "Temporary Heating" of the contract.

Another letter was presented from E. Rutzler Company, under date of Dec. 19, requesting an extension of thirty days' time on their contract as they cannot complete the work due to the fact that the general contractor has not yet finished the building. On the recommendation of the Building Committee, this request was approved.

A communication was submitted from McKim, Mead & White under date of Dec. 18, recommending the acceptance of the work under the contract of the Architectural Contracting Company for the construction of the balconies at the Neponsit Beach Hospital for Children, and setting forth that a few small repairs can be made from the percentage retained for repair security for one year. The General Inspector of Construction approved the architect's report. On the recommendation of the Building Committee, it was moved, seconded and carried, to accept the work under this contract and authorize the preparation of the voucher in final payment.

The minutes of the Medical Board of Fordham Hospital for Dec. 8 were presented. On motion, duly seconded and carried, the resignation of F. H. Coerr, Assistant Visiting Surgeon, and Dr. Sophie Rabinoff, Assistant Physician to Out-Patients, were accepted with regret; the recommendation that Dr. Hannan be appointed to the house staff for six months from November 1, 1916, and the nomination for reappointment for the year 1917 were referred to the Conference Committee.

Two letters, dated Dec. 11 and Dec. 18, were presented from the Board of Estimate and Apportionment, transmitting certified copies of resolutions adopted by that Board on Dec. 8 and Dec. 15, respectively, (1) approving the transfer of \$17,940 within the appropriations and amending the schedules affected thereby, (2) revising schedules No. 2052 and 2054, (3) approving the expenditure of \$1,050 for surgical equipment for the ear, nose and throat service of Bellevue Hospital, (4) readopting resolutions of December 8, 1916.

These communications were ordered placed on file.

On motion, duly seconded and carried, it was resolved to adjourn.

J. K. PAULDING, Secretary.

An adjourned regular meeting of the Board of Trustees of Bellevue and Allied Hospitals was held on Friday, Dec. 29, 1916, at 3.30 p. m.

Present—Dr. Brannan, the President, in the chair; Messrs. Paulding, Sachs, Robbins, Stern, Farley, Trustees. Excused—Mr. O'Keeffe and Mr. Kingsbury, Commissioner of Public Charities.

COMMITTEE REPORTS.

Dr. Brannan presented a tabulation of bids received at the office of the Central Purchase Committee for supplies for 1917, as follows: Dec. 22—Eggs, butter, cheese, bread and rolls, stock fruits and vegetables, coffee and flour, meats and poultry. Dec. 26—Canned goods and groceries, milk and cream. Dec. 28—Lumber and gasoline.

On the recommendation of the Committee on Supplies, contracts were awarded to the lowest formal bidder on all items except as hereinafter noted:

Line 32 on turkey on the meat and poultry contract was rejected on account of the high price.

In the schedule for flour, line No. 8, graham flour was rejected and the issuance of an open market order authorized.

Lines Nos. 3, 5a, 6a, 103 on the schedule of stock fruits and vegetables were rejected as awards were made on alternate bids.

Lines Nos. 22, 54, 55, 56, 67 in the schedule for canned goods and groceries were rejected as the low bidders qualified their bids. Line No. 1 of the same schedule was rejected as there was a tie bid, and goods can be purchased in the open market. The purchase in the open market is authorized of these items on which no bids were received in the schedule of canned goods and groceries.

In the schedule for lumber, the low formal bidder was accepted on all items except No. 125, which was rejected on account of the high price.

Mr. Sachs presented a letter from the National League of Urban Conditions Among Negroes in regard to establishing a cardiac clinic for colored people at Harlem Hospital, and inquiring if they could obtain space for this class at that hospital. After discussion it was

Resolved, To inform the League that the department has under consideration the establishing of an evening cardiac clinic at that hospital which the Trustees hope to open to the public within the next month, and also that as Harlem Hospital is a public institution, the Trustees could not open such a class exclusively for colored people, and it was further

Resolved, To request the Medical Board to make nominations for appointment to this clinic at its next meeting.

Mr. Sachs reported that he had conferred with the Comptroller in regard to the department's application for \$800,000 corporate stock for the construction of pavilions F and G and was informed that the Budget Committee has the matter under immediate consideration. After discussion, it was moved, seconded and carried to continue this matter with Mr. Sachs.

The Building Committee reported that they had inquired into the contents of a communication from McKim, Mead & White, dated Dec. 9, relating to minor changes in certain toilet doors of the out-patient department of Gouverneur Hospital, and recommended their acceptance. On motion, duly seconded and carried, this was approved.

Reference was made to the desirability of making certain alterations to the fourth floor of the Neponsit Beach Hospital for Children to provide a school room for the patients. On the recommendation of the Building Committee, it was moved, seconded and carried, that this work be undertaken.

The department's request of Oct. 18, 1916, for an issue of special revenue bonds for the employees required to open the neurological department was denied by the Board of Aldermen on the report from the Bureau of Standards that the request should be withdrawn and re-submitted for January 1, 1917. After discussion, it was moved, seconded and carried, to request an issue of special revenue bonds in the sum of \$3,216 to pay the salaries of the following employees required in this service at Bellevue Hospital for 1917:

Graduate Nurse, 1 at \$720 per annum. Graduate Nurse, 1 at \$600 per annum. Pupil Nurse, 6 at \$96, \$576 per annum. Men Attendants, 2 at \$240, \$480 per annum. Hospital Helpers (women), 4 at \$210, \$840 per annum.

The Acting General Superintendent presented a report, dated Dec. 29, 1916, from the Chief Clerk and Auditor, setting forth that additional funds will be required in the supply appropriations of the department and recommending that transfers be made within the appropriations and from the appropriations of other city departments. After consideration, it was moved, seconded and carried, to request the Board of Estimate and Apportionment to approve such transfer of funds.

COMMUNICATIONS.

The minutes of the Executive Committee of the Medical Board of Bellevue Hospital for Dec. 13 were presented. On motion, duly seconded and carried, the following nominations to the house staff were approved:

John K. Norwood to fill the six months' vacancy on the medical service of the First Division, beginning Jan. 1, 1917. William B. Wood to the Third Division for a period of 18 months from Jan. 1, 1917. Roy L. Beadles to the Third Division for a period of six months from Jan. 1, 1917.

The following appointments to the salaried resident staff for six months beginning January 1, 1917, were approved, beginning Jan. 1, 1917:

P. J. McKenzie, Resident Physician, First Division, Tuberculosis Service. Daniel H. Witt, Resident Physician, Second Division. John M. Dodson, Resident Surgeon, Second Division. Alex. B. Timm, Resident Urologist, Second Division. Dr. R. L. Blackman, Resident Surgeon, Fourth Division, children's surgical service.

The appointment of Anna Tjomsland as Anaesthetist on the Second Division was approved, as was also the appointment of Thomas Luby as Anaesthetist to the Fourth Division; nominations for appointment to the tuberculosis service were referred to the Conference Committee; the plan of organization of the house staff was referred to a committee consisting of the President and the Secretary.

A letter, dated Dec. 27, was presented from McKim, Mead & White in regard to certain tests required on the gas pipes of pavilions I and K before the contract for the installation of the lighting fixtures can be completed. A communication was also submitted from the Department of Water Supply, Gas and Electricity, dated

Dec. 27, suggesting that an open market order to have the gas pipes made tight be issued to the contractor for the installation of the lighting fixtures. On motion, duly seconded and carried, this matter was referred to the Building Committee for recommendation.

A communication was presented from McKim, Mead & White, dated Dec. 29, in regard to the manner of carrying out the work under the contract of A. W. King for the fireproofing of the administration building at Bellevue Hospital. On motion, duly seconded and carried, this letter was referred to the Building Committee for recommendation.

A letter, dated Dec. 29, was presented from John C. Quinn, Combustion Engineer, reporting on the defective work under the contract of the Shevlin Engineering Company for the installation of power plant equipment at Gouverneur, Harlem and Fordham Hospitals. It was moved, seconded and carried, to send a copy of this report to the Comptroller, with a request to return for further consideration the voucher filed by the Trustees with the Department of Finance, and it was further

Resolved, To refer the matter to the Building Committee for recommendation.

A communication, dated Dec. 26, was presented from the Board of Estimate and Apportionment, transmitting certified copies of resolutions adopted by that Board on December 22, (1) approving of the expenditure of \$3,490 for the installation of a new salt water line tank and pump at the Neponsit Beach Hospital for Children, (2) authorizing the issue of special revenue bonds in the sum of \$25,000 for food supplies for 1916, (3) approving the revision of schedule No. 2069. On motion, duly seconded and carried, this letter was ordered placed on file.

A letter, dated Dec. 21, was presented from the Commissioners of the Sinking Fund, authorizing the renewals of the leases of the premises at Nos. 199-201 Monroe Street and Nos. 197 and 203 Monroe st., Manhattan. On motion, duly seconded and carried, this communication was ordered placed on file.

On motion, duly seconded and carried, the following resolutions adopted by the Board of Aldermen on Dec. 12 were presented and ordered placed on file:

(a) Authorizing the issue of special revenue bonds in the sum of \$12,400 for medical and surgical supplies and fuel.

(b) Permission to buy, without public letting, medical and surgical supplies and equipment at an estimated cost of \$12,000.

(c) Authorizing the department to purchase in the open market, without public letting, meats and poultry and eggs at an estimated cost of \$17,000.

A motion to adjourn the meeting was seconded and carried.

J. K. PAULDING, Secretary.

Borough of Queens.

Report for week ended Dec. 9, 1916.

Public Moneys Received—For restoring pavement over street openings, \$631.50; for vault permits, \$9; for sewer connections, \$215; for other purposes, \$65; total, \$920.50.

Vouchers Drawn on Comptroller—Payroll vouchers, \$36,385.44; open market order vouchers, \$1,541.41; miscellaneous vouchers, \$539.15; contract vouchers, \$70,513.67; total, \$108,979.67.

Permits Issued—To open streets to tap water pipes, 28; to open streets to repair water connection, 8; to open streets to make sewer connections, 32; to open streets to repair sewer connections, 8; to place building material on streets, 6; to construct street vaults, 2; special permits, 2; to cross sidewalks, 2; to repair sidewalks, 16; for sewer connections, 31; for sewer repairs, 7; for other purposes, 2; total, 144.

Work Done.

Bureau of Highways.

Macadam Streets—Square yards of macadam pavement repaired, 13,450; cleaned, 34,570; sanded, 9,830; finished, 19,760; square yards of dirt wings honed and cleaned, 44,820; linear feet of gutter cleaned, 27,500; linear feet of crosswalks repaired, 110.

Paved Streets—Square yards: Of granite pavement repaired, 440; of brick pavement repaired, 350; of wood block pavement repaired, 28; of asphalt pavement repaired, 55; of asphalt concrete pavement finished, 1,648. Linear Feet: Of curb reset, 35; of headers set, 44; of gutters built and repaired, 160; of gutters cleaned, 6,750.

Unimproved Streets—Square Yards: Of roadway graded, 23,400; of roadway crowned and repaired, 47,300; of dirt sidewalk graded, 17; linear feet of gutters formed and cleaned, 25,440; square yards of sand and ashes spread on roadway, 1,670.

Culverts—Linear feet of wooden culverts repaired and built, 96; linear feet of culverts cleaned, 24.

Catch Basins—Number of catch basins repaired, 3.

Topographical Bureau.

By Office Force—Rule Maps: Hazen, Hood and 76th (Emerald) sts., Pitkin ave., Fulton and Mazeau sts., Finch pl. Draft Damage Maps: Penelope, 79th, 80th and 76th (Emerald) sts., Pitkin ave., Suburban st. Copeland, and Central aves., Mazeau, Hazen, Hood and Fulton sts., Finch pl. Final Damage Maps: Marabel ave., Clermont ave., Cox pl. Benefit Maps: Campion st., Sutphin rd., 50th and 51st sts. Compiling data for public service corporations and city departments; assigning locations and compiling the necessary data; approving permits and compiling data for field use; assigning special locations; investigating and obtaining data from various sources; plotting changes and additions on record map; compiling boring and franchise data; examining, indexing and filing field notes, plans, application prints and permit notices; copying old records, County Clerk's Office, Queens; calculating and plotting of field work.

By Field Force—Monumenting: North Jamaica Heights, Flushing, Hollis, Eastwood, South Ozone Park, Jamaica Park South, Union Course, Glendale, Whitestone, Far Rockaway, Edgemere, Traverser and Location: Hollis South Glendale, Flushing, Whitestone. Damage Survey: Union Course, Glendale, Long Island City. Levelling: L. I. City. Location survey, Section 2, L. I. City; location of various substructures uncovered throughout the First, Second, Third and Fourth Wards.

Bureau of Sewers—Linear feet of sewer cleaned, 96,325; basins cleaned, 247; manhole covers put on, 1; manholes cleaned, 457; linear feet of open drains cleaned, 11,710; material used, cement, 7 bags; brick, 750; loads removed from sewers, 103; loads removed from basins and drains, 391.

Bureau of Street Cleaning.

Street Sweepings, Garbage, etc. Collected and Disposed of—Cubic Yards: Of mixed material, 7,938.90; of ashes, 1,178.20; of sweepings, 163.67; of rubbish, 3,497.99; of garbage, 490. Miles of street swept, 128.

Bureau of Public Buildings and Offices.

Painting, carpenter work, plumbing, repairs to tin roof, leaders, etc., cleaning and electrical work.

Laboring Force Employed.

Bureau of Highways—Foreman, Assistant Foreman, Mechanics and Laborers, 519; teams, 44; horses and carts, 2; Steam Roller Engineers, 1; Asphalt Workers, 18; Stationary Engineers, 2.

Bureau of Sewers—Foreman, Assistant Foreman, Mechanics and Laborers, 142; horses and carts, 23.

Bureau of Street Cleaning—Superintendent, District Superintendent, Clerks, Foreman, Laborers, etc., 304; teams and trucks, 41; horses and carts, 162.

Bureau of Public Buildings and Offices—Superintendent, Clerks, Foreman, Mechanics, Laborers, etc., 98.

Bureau of Topographical Survey—Engineer in Charge, Assistant Engineer, Clerks, Draughtsmen, Axemen, etc., 148; horses and wagons with driver, 1.

MAURICE E. CONNOLLY, President.

Board of Water Supply.

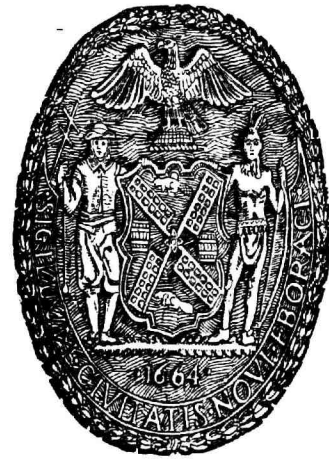
Abstract of expenditures made and estimated liabilities incurred during the month of December, 1916:

EXPENDITURES.

Contracts: Registered, \$116,427.64; agreements, \$11,562.85; total, \$127,990.49. Open market orders, \$9,858.09. Miscellaneous, all other miscellaneous \$10,238.57. Pay Rolls: Departmental, \$83,083.75; special services, \$900; acquisition of property, \$4,463.60; total, \$88,447.35. Grand total, \$236,334.50.

ESTIMATED LIABILITIES.

Open market orders, \$16,882.73; acquisition of property, \$4,789.23; miscellaneous, \$9,866.36; total, \$31,538.32.



OFFICIAL DIRECTORY.

Unless otherwise stated, the Public Offices of the City are open for business from 9 a. m. to 5 p. m.; Saturday, 9 a. m. to 12 noon.

CITY OFFICES.

MAYOR'S OFFICE.

City Hall, Telephone, 8020 Cortlandt. John Purroy Mitchel, Mayor. Theodore Rousseau, Secretary.

Samuel L. Martin, Executive Secretary.
Paul C. Wilson, Assistant Secretary.
Bureau of Weights and Measures.
Municipal Building, 3d floor. Telephone, 1498 Worth.
Joseph Hartigan, Commissioner.
COMMISSIONER OF ACCOUNTS.
Municipal Building, 12th floor. Telephone, 4315 Worth.
Leonard M. Wallstein, Commissioner of Accounts.

BOARD OF ALDERMEN.
Clerk's Office, Municipal Building, 2nd floor. Telephone, 4430 Worth.
P. J. Scully, Clerk.
President of the Board of Aldermen.
City Hall. Telephone, 6770 Cortlandt.
Frank L. Dowling, President.

BOARD OF AMBULANCE SERVICE.
Municipal Building, 10th floor. Ambulance Calls, 3100 Spring. Administration Offices, 748 Worth.

ARMORY BOARD.
Hall of Records. Telephone, 3900 Worth.
C. D. Rhinehart, Secretary.

ART COMMISSION.
City Hall. Telephone, 1197 Cortlandt.
John Quincy Adams, Assistant Secretary.

BOARD OF ASSESSORS.
Municipal Building, 8th floor. Telephone, 29 Worth.

William C. Ormond, Chairman.
St. George B. Tucker, Secretary.

BELLEVUE AND ALLIED HOSPITALS.
26th st. and 1st ave. Telephone, 4400 Madison Square.

Dr. John W. Brannan, President.
J. K. Paulding, Secretary.

CENTRAL PURCHASE COMMITTEE.
Municipal Building, 12th floor. Telephone, 4227 Worth.

Director.
BUREAU OF THE CHAMBERLAIN.
Municipal Building, 8th floor. Telephone, 4270 Worth.

Milo R. Maltbie, Chamberlain.
BOARD OF CHILD WELFARE.
City Hall. Telephone, 4127 Cortlandt.

Harry L. Hopkins, Secretary.
CITY CLERK AND CLERK OF THE BOARD OF ALDERMEN.
Municipal Building, 2nd floor. Telephone, 4430 Worth.

P. J. Scully, City Clerk.
BOARD OF CITY RECORD.
Supervisor's office, Municipal Building, 8th floor. Distributing Division, 96 Reade st. Telephone, 3490 Worth.

David Ferguson, Supervisor.
DEPARTMENT OF CORRECTION.
Municipal Building, 24th floor. Telephone, 1610 Worth.

Burdette G. Lewis, Commissioner.
DEPARTMENT OF DOCKS AND FERRIES.
Pier "A," North River. Telephone, 300 Rector.

R. A. C. Smith, Commissioner.
DEPARTMENT OF EDUCATION.
Board of Education.

Park ave. and 59th st. Telephone, 5380 Plaza.
Stated meetings of the Board are held at 4 p. m. on the first Monday in February, the second Wednesday in August, and the second and fourth Wednesdays in every month, except August.

William G. Willcox, President.
A. Emerson Palmer, Secretary.

BOARD OF ELECTIONS.
General office and office of the Borough of Manhattan, Municipal Building, 18th floor. Telephone, 1307 Worth.

Edward F. Boyle, President.
Moses M. McKee, Secretary.

Other Borough Offices.
The Bronx.
368 E. 148th st. Telephone, 336 Melrose.

Brooklyn.
435-445 Fulton st. Telephone, 1932 Main.

Queens.
64 Jackson ave., L. I. City. Telephone, 3375 Hunters Point.

Richmond.
Borough Hall, New Brighton, S. I. Telephone, 1000 Tompkinsville.

All offices open from 9 a. m. to 4 p. m. Saturdays to 12 noon.

BOARD OF ESTIMATE AND APPOINTMENT.
Municipal Building, 13th floor. Telephone, 4560 Worth.

Joseph Haag, Secretary.
Bureau of Records and Minutes.
Municipal Building, 13th floor. Telephone, 4560 Worth.

Joseph Haag, Secretary.
Office of the Chief Engineer.
Municipal Building, 13th floor. Telephone, 4560 Worth.

Nelson P. Lewis, Chief Engineer.
Bureau of Public Improvements.
Municipal Building, 13th floor. Telephone, 4560 Worth.

Nelson P. Lewis, Chief Engineer.
Bureau of Franchises.
Municipal Building, 13th floor. Telephone, 4563 Worth.

Harry P. Nichols, Engineer.
Bureau of Contract Supervision.
Municipal Building, 13th floor. Telephone, 4560 Worth.

Central Testing Laboratory, 123 Worth st. Telephone, 3088 Franklin. Tilden Adamson, Director.

Bureau of Standards.
Municipal Building, 13th floor. Telephone, 4560 Worth.

George L. Tirrell, Director.
DEPARTMENT OF FINANCE.
Municipal Building, 5th floor. Telephone, 1200 Worth.

William A. Prendergast, Comptroller.
Deputy Comptrollers, 7th floor. Edmund D. Fisher, Albert E. Hadlock, Shepard A. Morgan, Hubert L. Smith.

Receiver of Taxes.
Manhattan—Municipal Building, 2nd floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 140 Tremont.

Brooklyn—236 Duffield st. Telephone, 7056 Main.

Queens—5 Court Square, L. I. City. Telephone, 3386 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 100 Tompkinsville.

William C. Hecht, Receiver of Taxes.
Collector of Assessments and Arrears.
Manhattan—Municipal Building, 3d floor. Telephone, 1200 Worth.

Brooklyn—177th st. and Arthur ave. Telephone, 47 Tremont.

Brooklyn—503 Fulton st. Telephone, 8340 Main.

Queens—Municipal Building, Court Square, L. I. City. Telephone, 1553 Hunters Point.

Richmond—Borough Hall, St. George. Telephone, 1000 Tompkinsville.

Daniel Moynahan, Collector.

FIRE DEPARTMENT.
Municipal Building, 11th floor. Telephone, 4100 Worth.

Brooklyn, 365 Jay st. Telephone, 7600 Main.
Robert Adamson, Commissioner.

DEPARTMENT OF HEALTH.
Centre and Walker sts., Manhattan. Telephone, 6280 Franklin.

Burial Permit and Contagious Disease offices always open.

Brooklyn, 3731 Third ave. Brooklyn, Flatbush ave., Willoughby and Flit st. Queens, 372 Fulton st., Jamaica. Richmond, 514 Bay st., Stapleton.

Have Emerson, Commissioner.

Alfred E. Shipley, Secretary.

BOARD OF INEBRIETY.
300 Mulberry st. Telephone, 7116 Spring.

Board meets first Wednesday in each month at 3 p. m.

Charles Samson, Secretary.

LAW DEPARTMENT.
Office of Corporation Counsel.

Main office, Municipal Building, 16th floor. Telephone, 4600 Worth.

Lamar Hardy, Corporation Counsel.

Brooklyn office, 153 Pierrepont st. Telephone, 2948 Main.

Bureau of Street Openings.
Main office, Municipal Building, 15th floor. Telephone, 1380 Worth.

Brooklyn office, 166 Montague st. Telephone, 5916 Main.

Queens office, Municipal Building, L. I. City. Telephone, 3886 Hunters Point.

Bureau for the Recovery of Penalties.
Municipal Building, 15th floor. Telephone, 4600 Worth.

Bureau for the Collection of Arrears of Personal Taxes.
Municipal Building, 17th floor. Telephone, 4385 Worth.

DEPARTMENT OF LICENSES.
Main office, 49 Lafayette st. Telephone, 4490 Franklin.

George H. Bell, Commissioner.

Brooklyn—381 Fulton st. Telephone, 1497 Main.

Queens—Borough Hall, L. I. City. Telephone, 5400 Hunters Point.

Richmond—Borough Hall, New Brighton. Telephone, 1000 Tompkinsville.

Division of Licensed Vehicles—517-519 W. 57th st. Telephone, 6387 Columbus.

Public Employment Bureau—Men's departments, 128 Leonard st. Women's departments, 53 Lafayette st. Telephone, 6100 Franklin.

MUNICIPAL CIVIL SERVICE COMMISSION.
Municipal Building, 14th floor. Telephone, 1380 Worth.

Henry Moskowitz, President.

Robert W. Belcher, Secretary.

MUNICIPAL REFERENCE LIBRARY.
Municipal Building, 5th floor. Telephone, 1072 Worth.

9 a. m. to 5 p. m.; Saturday, to 1 p. m.

DEPARTMENT OF PARKS.
Municipal Building, 10th floor. Telephone, 4850 Worth.

Cabot Ward, Commissioner, Manhattan and Richmond.

Borough of Brooklyn.
Litchfield Mansion, Prospect Park, Brooklyn. Telephone, 2300 South.

Raymond V. Ingersoll, Commissioner.

Borough of The Bronx.
Zbrowski Mansion, Claremont Park. Telephone, 2640 Tremont.

Thomas W. Whittle, Commissioner.

Borough of Queens.
The Overlook, Forest Park, Richmond Hill, L. I. Telephone, 2300 Richmond Hill.

John E. Weiser, Commissioner.

PARK BOARD.
Municipal Building, 10th floor. Telephone, 4850 Worth.

Cabot Ward, President; Louis W. Fehr, Secretary.

PAROLE COMMISSION.
Municipal Building, 24th floor. Telephone, 1610 Worth.

Thomas R. Minnick, Secretary.

DEPARTMENT OF PLANT AND STRUCTURES.
Municipal Building, 18th floor. Telephone, 380 Worth.

F. J. H. Kracke, Commissioner.

EXAMINING BOARD OF PLUMBERS.
Municipal Building, 9th floor. Telephone, 1800 Worth.

Janet A. G. Hahn, Clerk.

POLICE DEPARTMENT.
240 Centre st. Telephone, 3100 Spring.

Arthur Woods, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES.
Principal office, Municipal Building, 10th floor. Telephone, 4440 Worth.

Brooklyn and Queens, 327 Schermerhorn st., Brooklyn. Telephone, 2977 Main.

Bureau of Social Investigation. Pearl and Centre sts. Telephone, 4405 Worth.

Borough of Richmond, Borough Hall, St. George, S. I. Telephone, 1000 Tompkinsville.

John A. Kingsbury, Commissioner.

PUBLIC SERVICE COMMISSION.
120 Broadway, 8 a. m. to 11 p. m. every day, including holidays and Sundays. Telephone, 7500 Rector.

Oscar S. Straus, Chairman.

James B. Walker, Secretary.

BOARD OF REVISION OF ASSESSMENTS.
Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Chief Clerk.

COMMISSIONERS OF SINKING FUND.
Office of Secretary, Municipal Building, 7th floor. Telephone, 1200 Worth.

John Korb, Jr., Secretary.

BOARD OF STANDARDS AND APPEALS.
Municipal Building, 9th floor. Telephone, 1675 Worth.

Rudolph P. Miller, Chairman.

DEPARTMENT OF TAXES AND ASSESSMENTS.
Municipal Building, 9th floor. Telephone, 1800 Worth.

Lawson Purdy, President.

C. Rockland, Secretary.

DEPARTMENT OF STREET CLEANING.
Municipal Building, 12th floor. Telephone, 4240 Worth.

John T. Fetherston, Commissioner.

TENEMENT HOUSE DEPARTMENT.
Manhattan and Richmond office, Municipal Building, 19th floor. Telephone, 1526 Worth.

Brooklyn and Queens office, 503 Fulton st., Brooklyn. Telephone, 3825 Main.

Brooklyn office, 391 E. 149th st. Telephone, 7107 Melrose.

John J. Murphy, Commissioner.

BOARD OF WATER SUPPLY.
Municipal Building, 22nd floor. Telephone, 3150 Worth.

Charles Strauss, President.

George Featherstone, Secretary.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY.
Municipal Building, 23d, 24th and 25th floors. Telephone: Manhattan, 4320 Worth; Brooklyn, 3980 Main; Queens, 3441 Hunters Point; Richmond, 840 Tompkinsville; Bronx, 3400 Tremont.

Brooklyn, 50 Court st. Bronx, Tremont and Arthur aves. Queens, Municipal Building, L. I. City. Richmond, Municipal Building, St. George. William Williams, Commissioner.

BOROUGH OFFICES.

BOROUGH OF THE BRONX.
President's office, 3d and Tremont aves. Telephone, 2680 Tremont.

Douglas Mathewson, President.

BOROUGH OF BROOKLYN.
President's office, 2d floor, Borough Hall.

Commissioner of Public Works, 2d floor, Borough Hall.

Assistant Commissioner of Public Works, 2d floor, Borough Hall.

Bureau of Highways, 5th and 12th floors, 50 Court st.

Bureau of Public Buildings and Offices, 10th floor, 50 Court st.

Bureau of Sewers, 10th floor, 215 Montague st.

Bureau of Buildings, 4th floor, Borough Hall.

Topographical Bureau, 209 Montague st.

Bureau of Substructures, 11th floor, 50 Court st. Telephone, 3960 Main.

Lewis H. Pounds, President.

BOROUGH OF MANHATTAN.
President's office, 20th floor, Municipal Building.

Commissioner of Public Works, 21st floor, Municipal Building.

Assistant Commissioner of Public Works, 21st floor, Municipal Building.

Bureau of Highways, 21st floor, Municipal Building.

Bureau of Public Buildings and Offices, 20th floor, Municipal Building.

Bureau of Sewers, 21st floor, Municipal Building.

Bureau of Buildings, 20th floor, Municipal Building.

Telephone, 4227 Worth.

Marcus M. Marks, President.

BOROUGH OF QUEENS.
President's office, 68 Hunters Point ave., L. I. City.

Maurice E. Connolly, President.

BOROUGH OF RICHMOND.
President's office, New Brighton. Telephone, 1000 Tompkinsville.

Calvin D. Van Name, President.

CORONERS.
Manhattan, Municipal Building, 2nd floor. Open at all hours of the day and night. Telephone, 3711 Worth.

Bronx—Arthur and Tremont aves. Telephone, 1250 Tremont.

8 a. m. to midnight, every day.

Brooklyn, 236 Duffield st. Telephone, 4004 Main.

Open at all hours of the day and night.

Queens, Town Hall, Jamaica. 9 a. m. to 10 p. m.; Sundays and holidays, 9 a. m. to 12 noon.

Richmond, 175 Second st., New Brighton. Open at all hours of the day and night.

COUNTY OFFICES.
Unless otherwise stated, the County offices are open for business from 9 a. m. to 4 p. m.; Saturday, 9 a. m. to 12 noon.

NEW YORK COUNTY.

COUNTY CLERK.
County Court House. Telephone, 5388 Cortlandt.

9 a. m. to 2 p. m., during July and August.

Wm. F. Schneider, County Clerk.

DISTRICT ATTORNEY.
Criminal Courts Building, 9 a. m. to 5.15 p. m.; Saturdays, to 12 noon. Telephone, 2304 Franklin.

Edward Swann, District Attorney.

COMMISSIONER OF JUDICIAL AFFAIRS.
280 Broadway. Telephone, 241 Worth.

Frederick O'Brien, Commissioner.

PUBLIC ADMINISTRATOR.
119 Nassau st. Telephone, 6376 Cortlandt.

William M. Hoes, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 3900 Worth.

Charles K. Lexow, Commissioner.

REGISTER.
Hall of Records. Telephone, 3900 Worth.

9 a. m. to 2 p. m., during July and August.

John J. Hopper, Register.

SHERIFF.
51 Chambers st. Telephone, 4300 Worth.

New York County Jail, 70 Ludlow st.

Alfred E. Smith, Sheriff.

SUBROGATES.
Hall of Records. Telephone, 3900 Worth.

John P. Cohalan, Robert Ludlow Fowler, Subrolegates.

William Ray De Lano, Chief Clerk.

John F. Curry, Commissioner of Records.

KINGS COUNTY.

COUNTY CLERK.
Hall of Records. Telephone, 4930 Main.

William E. Kelly, County Clerk.

COUNTY COURT.
County Court House. Court opens at 10 a. m. daily and sits until business is completed.

Part I, Room 23; Part II, Room 10; Part III, Room 14; Part IV, Room 1, Court House.

Clerk's Office, Rooms 17, 18, 19 and 22; open daily from 9 a. m. to 5 p. m.; Saturday to 12 noon. Telephone, 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 JUDICIAL AFFAIRS.
381 Fulton st. Telephone, 330-331 Main.

Jacob Brenner, Commissioner.

PUBLIC ADMINISTRATOR.
44 Court st. Telephone, 2840 Main.

Frank W. Kelly, Public Administrator.

COMMISSIONER OF RECORDS.
Hall of Records. Telephone, 6988 Main.

Edmund O'Connor, Commissioner.

REGISTER.
Hall of Records. Telephone, 2830 Main.

Edward T. O'Loughlin, Register.

SHERIFF.
50 Court st. Telephone, 6845 Main.

Edward Riegelmann, Sheriff.

SUBROGATE.
Hall of Records. Court opens at 10 a. m. Telephone, 3954 Main.

Herbert T. Ketcham, Surrogate.

John H. McCooey, Chief Clerk.

BRONX COUNTY.

COUNTY CLERK.
Civil Records

Third District—6 Lee ave. Telephone, 556 Williamsburg.
Fourth District—14 Howard ave. Telephone, 4323 Bushwick.
Fifth District—5220 Third ave. Telephone, 3907 Sunset.
Sixth District—236 Duffield st. Telephone, 6166 Main.
Seventh District—31 Pennsylvania ave. Telephone, 904 East New York.

Borough of Queens.
First District, 115 Fifth st., L. I. City. Telephone, 1420 Hunters Point.
Second District—Broadway and Court st., Elmhurst. Telephone, 87 Newtown.
Third District—1908 Myrtle ave., Glendale. Telephone, 2352 Bushwick.
Fourth District—Town Hall, Jamaica. Telephone, 86 Jamaica.

Borough of Richmond.
First District—Lafayette ave. and 2d st., New Brighton. Telephone, 503 Tompkinsville.
Second District—Village Hall, Stapleton. Telephone, 313 Tompkinsville.

COURT OF SPECIAL SESSIONS.
Court opens at 10 a. m.
Part I, Criminal Court Building, Manhattan. Telephone, 3983 Franklin.
Part II, 171 Atlantic ave., Brooklyn. Telephone, 4280 Main.
Part III, Town Hall, Jamaica. Held on Tuesday of each week. Telephone, 2620 Jamaica.
Part IV, Borough Hall, St. George. Held on Wednesday of each week. Telephone, 324 Tompkinsville.
Part V, Bergen Building, Tremont and Arthur aves., Bronx. Held on Thursday of each week. Telephone, 6056 Tremont.
Frank W. Smith, Chief Clerk.

CHILDREN'S COURT.
Adolphus Ragan, Chief Clerk, 137 E. 22nd st. Telephone, 3611 Gramercy.
Bernard J. Fagan, Acting Chief Probation Officer, 137 E. 22nd st. Telephone, 3611 Gramercy.
Parts I and II (Manhattan), 137 E. 22nd st. Telephone, 3611 Gramercy. Dennis A. Lambert, Clerk.

Part III (Brooklyn), 102 Court st. Telephone, 8611 Main. Wm. C. McKee, Clerk.
Part IV (Bronx), 355 E. 137th st. Court held on Monday, Thursday and Saturday of each week. Telephone, 9092 Melrose. Michael Murray, Clerk.
Part V (Queens), 19 Flushing ave., Jamaica. Court held on Tuesday and Friday of each week. Telephone, 2624 Jamaica. Sydney Ollendorff, Clerk.

Part VI (Richmond), 14 Richmond Terrace, St. George. Court held on Wednesday of each week. Telephone, 2190 Tompkinsville. Wm. J. Browne, Clerk.

SUPREME COURT—APPELLATE DIVISION.
First Judicial Department.
Madison ave., corner 25th st. Court open from 2 p. m. until 6 p. m. Friday, Motion Day, Court opens at 10 a. m. Motions called at 10 a. m. Orders called at 10 a. m. Telephone, 3840 Madison Square.
Alfred Wagstaff, Clerk.

Second Judicial Department.
Borough Hall, Brooklyn. Court meets from 2 p. m. to 5 p. m., excepting that on Fridays Court opens at 10 a. m. Clerk's office open 9 a. m. Telephone, 1392 Main.
John B. Byrne, Clerk.

SUPREME COURT—APPELLATE TERM.
503 Fulton st., Brooklyn. Court meets 10 a. m. Clerk's office opens 9 a. m. Telephone, 7452 Main.

Joseph H. De Bragga, Clerk.
SUPREME COURT—CRIMINAL DIVISION.
Criminal Court Building. Court opens at 10 a. m. Clerk's office open from 9 a. m. to 4 p. m.; Saturday, to 12 noon. Telephone, 6064 Franklin.
William J. Schneider, Clerk.

SUPREME COURT—FIRST DEPARTMENT.
County Court House. Court open from 10 a. m. to 4 p. m. Telephone, 4580 Cortlandt.

SUPREME COURT—SECOND DEPARTMENT.
Kings County.
Joralemon and Fulton sts. Clerk's office hours, 9 a. m. to 5 p. m. Seven jury trial parts. Special Term for trials. Special Term for motions. Special Term (ex-parte business). Court opens at 10 a. m. Naturalization Bureau, Hall of Records, 5460 Main.
James F. McGee, General Clerk.

Queens County.
County Court House, L. I. City. Court opens at 10 a. m. Trial and Special Term for motions and ex-parte business each month, except July, August and the first two weeks in September, in Part I. Trial Term, Part 2. February, April, June, last two weeks in September, and November. Special Term for Trials, January, April, June and October.
Clerk's office open 9 a. m. to 5 p. m.; Saturdays until 12 noon from October to June, July, August and September until 2 p. m. Telephone, 3895 Hunters Point.
Thomas B. Seaman, Special Deputy Clerk in Charge.

Richmond County.
Trial Term held at County Court House, Richmond. Special Term for trials held at Court room, Borough Hall, St. George. Special Term for motions held at Court House, Borough Hall, St. George.
C. Livingston Bostwick, County Clerk.

BOARD MEETINGS.

Board of Aldermen.
The Board of Aldermen meets in the Aldermanic Chamber, City Hall, every Tuesday at 1:30 p. m.
P. J. SCULLY, City Clerk and Clerk to the Board of Aldermen.

Board of Estimate and Apportionment.
The Board of Estimate and Apportionment meets in the Old Council Chamber, Room 16, City Hall, Fridays at 10:30 a. m.

JOSEPH HAAG, Secretary.
Commissioners of Sinking Fund.
The Commissioners of the Sinking Fund meet in the Meeting Room (Room 16), City Hall, on Thursdays, at 11 a. m., at call of the Mayor.

Board of Revision of Assessments.
The Board of Revision of Assessments meets in the Meeting Room (Room 16), City Hall, upon notice of the Secretary.
JOHN KORB, Jr., Secretary.

Board of Appeals.
The Board meets in Room 1124, Municipal Building, every Tuesday at 2 p. m.
RUDOLPH P. MILLER, Chairman.

Board of Standards and Appeals.
The Board meets in Room 1124, Municipal Building, every Thursday at 2 p. m.
RUDOLPH P. MILLER, Chairman.

Board of City Record.
The Board of City Record meets in the City Hall at call of the Mayor.
DAVID FERGUSON, Supervisor, Secretary.

POLICE DEPARTMENT.

Owners Wanted for Unclaimed Property.

OWNERS WANTED BY THE PROPERTY.
Clerk of the Police Department of The City of New York, 72 Poplar st., Brooklyn, for the following property, now in custody, without claimants: Boats, rope, iron, lead, male and female

clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount of money taken from prisoners and found by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

OWNERS WANTED BY THE PROPERTY.
Clerk of the Police Department of The City of New York, 240 Centre st., Manhattan, for the following property, now in custody, without claimants: Automobiles, baby carriages, bags, bicycles, boats, cameras, clothing, furniture, jewelry, junk, machinery, merchandise, metals, optical goods, silverware, tools, trunks, typewriters, umbrellas, etc.; also sums of money feloniously obtained by prisoners, or found abandoned by Patrolmen of this Department.

ARTHUR WOODS, Police Commissioner.

DEPARTMENT OF FINANCE.

Sales of Tax Liens.

Notice of Continuation of Queens Tax Sale.

THE SALE OF THE LIENS FOR UNPAID taxes, assessments and water rents for the First Ward, Borough of Queens, as to liens remaining unsold at the termination of the sale of Oct. 19, Dec. 7, 1915, Jan. 18, Feb. 29, April 25, May 23, July 18, Oct. 24, Nov. 14, Dec. 12, 1916, and Jan. 9, 1917, will be concluded on

TUESDAY, JANUARY 16, 1917,
at 10 a. m., pursuant to Section 1028 of the Greater New York Charter, and will be continued at that time on the 3d floor of the Municipal Building, Court House Square, L. I. City, Borough of Queens, City of New York.

DANIEL MOYNAHAN, Collector of Assessments and Arrears. j16

Corporation Sale of Buildings and Appurtenances Thereon to City Real Estate by Sealed Bids.

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 a certain building standing upon property owned by The City of New York, formerly used by it for Fire Department purposes in the

Borough of Richmond.
BEING the building known as 146 Jersey st., New Brighton, Borough of Richmond, which is more particularly described on a certain map on file in the office of the Collector of City Revenue, Department of Finance, Room 368, Municipal Building, Borough of Manhattan.

PURSUANT to a resolution adopted by the Commissioners of the Sinking Fund, at a meeting held Jan. 11, 1917, the sale by sealed bids of the above described buildings and appurtenances thereto will be held by direction of the Comptroller on

WEDNESDAY, JANUARY 31, 1917,
at 11 a. m., in lots and parcels, and in manner and form, as follows:

PARCELS, NO. 1—Three-story frame building, No. 146 Jersey st., New Brighton, Staten Island.
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 31st day of January, 1917, and then publicly opened for the sale for removal of the above described buildings and appurtenances thereto, and the award will be made to the highest bidder within twenty-four hours, or as soon as possible thereafter.

Each parcel must be bid for separately and will be sold in its entirety, as described in above advertisement.

Each and every bid must be accompanied by a deposit of cash or certified check in a sum equal to 25 per cent. of the amount of the bid, except that a minimum deposit of \$50 will be required with all bids, and that a deposit of \$500 will be sufficient to entitle bidders to bid on any or all of the buildings.

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 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 enclosed in properly sealed envelopes, marked "Proposals to be opened Jan. 31, 1917," and must be delivered, or mailed in time for their delivery, prior to 11 a. m. of that date, to the "Collector of City Revenue, Room 368, Municipal Building, New York City," from whom any further particulars regarding the buildings to be disposed of may be obtained.

THE BUILDINGS WILL BE SOLD FOR IMMEDIATE REMOVAL ONLY, SUBJECT TO THE TERMS AND CONDITIONS PRINTED ON THE LAST PAGE OF THIS ISSUE OF THE "CITY RECORD."

EDMUND D. FISHER, Deputy and Acting Comptroller.
City of New York, Department of Finance, Comptroller's Office, Jan. 12, 1917. j16,31

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.

WILLIAM A. PRENDERGAST, Comptroller.

Confirmation of Assessments.

NOTICES TO PROPERTY OWNERS.

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of

the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF QUEENS:

SECOND WARD.

RISK AVE.—OPENING from Woodside ave. to Grand st. Confirmed Nov. 15, 1916; entered Jan. 12, 1917. Area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the prolongation of a line midway between Burrough avenue and Columbia ave. as these streets adjoin Vandergrift st. where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Burrough ave. and the westerly line of Van Tassel st., as these streets adjoin Van Dyke st., and running thence northwardly along the said line midway between Burrough ave. and Columbia ave. and along the prolongations of the said line to the intersection with a line distant 100 feet northerly from and parallel with the northerly line of Queens boulevard, the said distance being measured at right angles to Queens boulevard; thence eastwardly along the said line parallel with Queens boulevard to the intersection with the prolongation of a line distant 100 feet easterly from and parallel with the easterly line of Ramsey st., as this street is laid out between Adams st. and Monroe st., the said distance being measured at right angles to Ramsey st.; thence southwardly along the said line parallel with Ramsey st. and along the prolongations of the said line to the intersection with the northerly line of Calamus ave., thence southwardly in a straight line to a point on the southerly line of Calamus ave. distant 100 feet easterly from the easterly line of Ramsey st., the said distance being measured at right angles to Ramsey st.; thence southwardly and always distant 100 feet easterly from and parallel with the easterly line of Ramsey st. to a point distant 100 feet southeasterly from the southeasterly line of Grand st., the said distance being measured at right angles to Grand st.; thence southwardly and always distant 100 feet southeasterly from and parallel with the southeasterly line of Grand st. to the intersection with a line at right angles to Grand st. and passing through a point on its northwesterly side where it is intersected by a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Columbia ave. and the westerly line of Mueller st., as these streets are laid out between Clinton ave. and Perry ave.; thence northwardly along the said line at right angles to Grand st. to the intersection with its northwesterly side; thence northwardly along the said bisecting line to the intersection with a line distant 100 feet northwesterly from and parallel with the northwesterly line of Jay ave. as this street adjoins Burrough ave., the said distance being measured at right angles to Jay ave.; thence southwardly along the said line parallel with Jay ave. to the intersection with a line bisecting the angle formed by the intersection of the prolongations of the easterly line of Burrough ave. and the westerly line of Van Tassel st., as these streets are laid out adjoining Van Dyke st.; thence northwardly along the said bisecting line to the point or place of beginning.

The above entitled assessment was entered on the day hereinafter given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 9, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Jan. 12, 1917. j16,26

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of The City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for local improvements in the Borough of Brooklyn:

SECTIONS 4 AND 7.
REPAIRING SIDEWALKS at the following locations: On BEDFORD AVE., Nos. 960, 1018 and 1020 and 1252; on CLIFTON PL., No. 37; on DEKALB AVE., Nos. 94, 104, 284, 286, 288 and 338; on FRANKLIN AVE., Nos. 319 and 321; on FORT GREENE PL., No. 69; on GARFIELD PL., Nos. 60 and 62; on LEXINGTON AVE., Nos. 78 and 80; on PUTNAM AVE., Nos. 166 and 172; on STERLING PL., Nos. 502 and 504; on STEUBEN ST., No. 78; on WASHINGTON AVE., Nos. 163 and 165; on FOURTH AVE., No. 71; on 5TH AVE., No. 233; on 6TH AVE., southwest corner of 15th st.; on 2D ST., No. 352; on 12TH ST., No. 461; and on 15TH ST., Nos. 241, 398, 400 and 402. Area of assessment affects property in front of which the work was done.

SECTION 13.
CROSBY AVE.—REGULATING, GRADING, CURBING AND FLAGGING, from VERMONT AVE. to a property line about 100 feet southwardly of Bulwer pl. Area of assessment affects block 3885.

SECTION 14.
JEROME ST.—REGULATING, GRADING, CURBING AND FLAGGING, between New Lots rd. and Wortman ave. Area of assessment affects blocks 4307, 4309, 4310, 4332, 4333, 4356, 4357, 4378 and 4379.

SECTION 17.
61ST ST.—REGULATING, GRADING, CURBING AND FLAGGING, from 12th ave. to New Utrecht ave. Area of assessment affects blocks 5718, 5719, 5725 and 5726.
The above assessments were confirmed by the Board of Revision of Assessments on Jan. 8, 1917, and entered Jan. 8, 1917, in the Records of Title of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 9, 1917, which is sixty days after the date of entry of said assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Section 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Hoffman Building, 503 Fulton st., Brooklyn, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

Dated, New York, Jan. 8, 1917.
WILLIAM A. PRENDERGAST, Comptroller. j13,24

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of

the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF THE BRONX:

SECTION 11.

W. 230TH ST.—OPENING, from Bailey ave. to Kingsbridge Terrace. Confirmed Dec. 8, 1916. Entered Jan. 10, 1917. Area of assessment:

Bounded on the north by a line parallel with W. 230th st., as this street is laid out where it adjoins Bailey ave. on the east, and passing through a point on the westerly line of Heath ave. midway between W. 230th st. and Albany Crescent; on the east by a line always distant 100 feet easterly from and parallel with the easterly line of Kingsbridge Terrace, the said distance being measured at right angles to Kingsbridge Terrace; on the south by a line bisecting the angle formed by the intersection of the prolongations of the centre lines of W. 230th st. and W. 229th st., as these streets are laid out where they adjoin Bailey ave. on the east; and on the west by a line always distant 100 feet westerly from and parallel with the westerly line of Bailey ave., the said distance being measured at right angles to Bailey ave.

The above entitled assessment was entered on the day hereinafter given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 6, 1917, which is sixty days after the date of said entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 noon.

Dated, New York, Jan. 8, 1917.
WILLIAM A. PRENDERGAST, Comptroller. j13,24

IN PURSUANCE OF SECTION 1018 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments for LOCAL IMPROVEMENTS IN THE BOROUGH OF THE BRONX:

SECTION 15.
HOLLAND AVE.—REGULATING, GRADING, SETTING CURB, FLAGGING SIDEWALKS, LAYING CROSSWALKS, BUILDING APPROACHES AND ERECTING FENCES from Baker ave. to Hunt ave. Area of assessment affects blocks 4034, 4035, 4038, 4039, 4051, 4052, 4259 and 4260.

—that the above assessment was confirmed by the Board of Revision of Assessments on Jan. 8, 1917, and entered Jan. 8, 1917, in the Record of Titles of Assessments kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 9, 1917, which is sixty days after the date of said entry of the assessments, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by Sections 159 and 1019 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Bergen Building, 4th floor, southeast corner of Arthur and Tremont aves., Borough of The Bronx, between the hours of 9 a. m. and 2 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Jan. 8, 1917. j13,24

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF BROOKLYN:

SECTIONS 1 AND 7.
WIDENING OF FLATBUSH AVENUE EXTENSION, between Concord st. and Nassau st. Confirmed May 21, 1914, Aug. 31, 1914, and Dec. 6, 1916; entered Jan. 5, 1917. Area assessed includes all those lands, tenements and hereditaments and premises situate and being in the Borough of Brooklyn, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the easterly line of Bridge street where it is intersected by a line midway between High st. and Nassau st., and running thence eastwardly along the said line midway between High st. and Nassau st. to the intersection with the prolongation of a line midway between Bridge st. and Duffield st.; thence southwardly along the said line midway between Bridge st. and Duffield st. and along the prolongation of the said line to the intersection with a line always distant 100 feet easterly from and parallel with the easterly line of Flatbush ave., the said distance being measured at right angles to Flatbush ave.; thence southwardly along the said line parallel with Flatbush ave. and always distant 100 feet therefrom to a point distant 100 feet southwesterly from the southwesterly line of Fulton st., the said distance being measured at right angles to Fulton st.; thence northwardly and always distant 100 feet southwesterly from and parallel with the southwesterly line of Fulton st. to the intersection with a line always distant 100 feet westerly from and parallel with the westerly line of Flatbush ave., the said distance being measured at right angles to Flatbush ave.; thence northwardly along the said line parallel with Flatbush ave. and always distant 100 feet therefrom to the intersection with a line midway between Chapel st. and Cathedral pl.; thence westwardly along the said line midway between Chapel st. and Cathedral pl. to the intersection with the prolongation of a line midway between Jay st. and Bridge st., as these streets are laid out immediately south of Cathedral pl.; thence northwardly along the prolongation of the said line midway between Jay st. and Bridge st. to the intersection with a line midway between Concord st. and Chapel st.; thence westwardly along the said line midway between Concord st. and Chapel st. to the intersection with a line midway between Pearl st. and Jay st.; thence northwardly along the said line midway between Pearl st. and Jay st. to the intersection with a line midway between High st. and Nassau st.; thence eastwardly along the said line midway between High st. and Nassau st. to the intersection with the westerly line of Jay st.; thence southwardly along the westerly line of Jay st. to the intersection with the northerly line of Nassau st.; thence eastwardly along the northerly line of Nassau st. to the intersection with the easterly line of Bridge st.; thence northwardly along the easterly line of Bridge st. to the point or place of beginning.

The above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 6, 1917, which is sixty days after the date of said entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by sections 159 and 987 of the Greater New York Charter.

The above assessments are payable to the Collector of Assessments and Arrears at his office in the Offerman Building, 503 Fulton st., Brooklyn, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 noon.

Dated, New York, Jan. 5, 1917.
WILLIAM A. PRENDERGAST, Comptroller.
j9,19

IN PURSUANCE OF SECTION 986 OF THE Greater New York Charter, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court and the entering in the Bureau for the Collection of Assessments and Arrears of assessment for OPENING AND ACQUIRING TITLE to the following named avenue in the BOROUGH OF QUEENS:

FIRST WARD.

THOMSON AVE.—OPENING, between the northerly line of the right of way of the Long Island Railroad Company and Meadow st. Confirmed March 25, 1916, and Dec. 18, 1916; entered Jan. 2, 1917. Area of assessment includes all those lands, tenements and hereditaments and premises situate, lying and being in the Borough of Queens, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Beginning at a point on the northeasterly line of Thomson ave. where the same is intersected by the prolongation of the northerly line of Meadow st., running thence in a northerly direction along the northeasterly line of Thomson ave. to the northerly line of the right of way of the Long Island Railroad, thence in a westerly direction along the right of way of the Long Island Railroad to the southerly line of Thomson ave., thence in a southeasterly direction along the southerly line of Thomson ave. to the northerly line of Meadow st., thence along the prolongation of the northerly line of Meadow st. to the point or place of beginning.

The above entitled assessment was entered on the day hereinbefore given in the Record of Titles of Assessments, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid on or before March 3, 1917, which is sixty days after the date of said entry of the assessment, interest will be collected thereon at the rate of seven per centum per annum, to be calculated from ten days after the date of said entry to the date of payment, as provided by sections 159 and 987 of the Greater New York Charter.

The above assessment is payable to the Collector of Assessments and Arrears at his office in the Municipal Building, Court House Square, L. I. City, Borough of Queens, between the hours of 9 a. m. and 5 p. m., and on Saturdays from 9 a. m. to 12 noon.

WILLIAM A. PRENDERGAST, Comptroller.
Dated, New York, Jan. 2, 1917. j5,16

DEPARTMENT OF PLANT AND STRUCTURES.

Auction Sale.

THE COMMISSIONER OF PLANT AND Structures will sell at public auction at the Williamsburg Bridge Yard, Kent ave. and South 6th st., Brooklyn, at 10.30 a. m., on

THURSDAY, FEBRUARY 1, 1917,
120 SHORT TONS OF RAILWAY RAILS AND

35 SHORT TONS OF SPLICE BARS, BOLTS, TIE RODS AND FASTENINGS; ALL TO BE SOLD IN ONE LOT.

TERMS OF SALE.

The successful bidder shall pay the Auctioneer's fees at the time of the sale.

The rails are tee rails removed from the north pair of surface car tracks on the Williamsburg Bridge and stored on bridge property at Kent and Wythe aves., Brooklyn.

The splice bars, bolts, tie rods and fastenings are also materials taken from the said tracks and stored at the bridge yard, Kent ave. and South 6th st., or at Kent and Wythe aves., Brooklyn.

The successful bidder shall make at the time of the sale a deposit of 50 per cent. in cash or certified check of the total amount of his bid, and full payment shall be made before removal of the material is commenced.

The successful bidder shall notify the Commissioner of Plant and Structures two days in advance before removing any of the material.

The successful bidder shall remove all material on or before Feb. 28, 1917; otherwise the money paid as deposit at the time of the sale shall be forfeited and the material will be resold for the benefit of the City.

The successful bidder shall remove all material under the supervision and as directed by the representative of the Department of Plant and Structures, designated by the Commissioner of Plant and Structures to supervise the removal; the work of removal is to be continued daily when once started.

All bids must be made for the whole amount of the material to be sold.

The price bid shall consist of a price per ton of 2,000 pounds for the rails, splice bars, bolts, tie rods and fastenings.

The quantities as advertised are approximate only, and all payments shall be based upon the actual weights as determined by the City's representative on the City's scales, or at the expense of the successful bidder on the nearest public scales.

The Commissioner of Plant and Structures reserves the right to reject any and all bids.

Further information may be obtained at the office of the Engineer in Charge of the Williamsburg Bridge, 400 Kent ave., Brooklyn.

F. J. H. KRACKE, Commissioner.
DANIEL GREENWALD, Auctioneer.
Dated, Jan. 13, 1917. j16,11

FIRE DEPARTMENT, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, PARK BOARD.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Fire, Public Charities and Water Supply, Gas and Electricity and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

MONDAY, JANUARY 22, 1917.

FOR FURNISHING AND DELIVERING MASON'S MATERIALS.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner.

PARK BOARD, CAROL WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTE and JOHN E. WEIER, Commissioners. j10,22

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Department of Public Charities at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

TUESDAY, JANUARY 16, 1917.

FOR FURNISHING AND DELIVERING COFFIN SHOOKS.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner. j5,16

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOROUGH OF MANHATTAN.

BUREAU OF BUILDINGS.

Bulletin No. 1—1917.

Modification of Section 301 of the Building Code.

Application No. 101, Alterations, 1916—Premises 111 to 131 W. 19th st. and 112 to 118 W. 20th st.

In an existing eight- and ten-story fireproof loft building, 176 x 184 feet in area, it is proposed to erect a 12-inch wall parallel to Sixth avenue and 153 feet distant therefrom. This wall is to divide the building into two separate buildings, and is to be supported by means of steel girders and new steel columns. The original building had cast iron columns and bolted connections throughout.

A modification of Section 301 of the Building Code is requested and hereby granted to permit the installation of the new steel columns without riveted connections, inasmuch as little or nothing will be gained by insisting that these connections be riveted, as the new columns which are fabricated of steel constitute less than 5% of the total column tonnage of the building.

ALFRED LUDWIG, Superintendent of Buildings.
Dated Jan. 10, 1917. j16

Proposals.

SEALED BIDS WILL BE RECEIVED BY the President of the Borough of Manhattan at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JANUARY 22, 1917.

FOR THE MAKING OF WASH BORINGS AT FOOT OF E. 41ST ST. IN CONNECTION WITH CONTRACT NO. 2 FOR TUNNEL RELIEF SEWER AND APPURTENANCES IN E. 41ST ST. FROM THE EAST RIVER TO MADISON AVE. AND IN MADISON AVE. FROM 41ST ST. TO 43RD ST., ETC.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

Item 1—600 linear feet of wash borings. The time allowed for performing and completing the work of making the wash borings will be twenty (20) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000), and the amount of deposit accompanying the bid shall be five (5%) per cent. of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard or other unit of measure or article by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms of bid may be had and the drawings, form of specification and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan.

Dated, Jan. 10, 1917.
j10,22 MARCUS M. MARKS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan, at Room 2032, Municipal Building, Manhattan, until 2 p. m., on

MONDAY, JANUARY 22, 1917.

FOR THE ALTERATION AND IMPROVEMENT TO SEWER IN 11TH ST., FROM AVENUE D TO EAST RIVER.

The Engineer's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required, is as follows:

Item 1—560 linear feet of 3' 6" x 2' 4" brick sewer complete.

Item 2—14 linear feet of 3' 0" circular brick sewer, complete.

Item 3—30 linear feet of 12" basin connection, complete.

Item 4—80 spurs for house connections.

Item 5—6 manholes, complete.

Item 6—2 receiving basins (Type "G"), complete.

Item 7—1 cubic yard of rock, Class "A," excavated and removed.

Item 8—1 cubic yard of rock, Class "B," excavated and removed.

Item 9—2 cubic yards of concrete (Class "A").

Item 10—3 cubic yards of brick masonry.

Item 11—5 cubic yards of extra earth excavation.

Item 12—11,000 feet board measure of timber and planking for foundations.

Item 13—17,000 feet board measure of timber and planking for bracing and sheeting.

Item 14—1,000 linear feet of piles in place.

Item 15—9,800 linear feet of yellow pine crossties in place (including spikes).

Item 16—7,000 feet board measure of yellow pine crossties supporting timber and timber frame in place (including spikes).

Item 17—11,500 pounds of miscellaneous iron and steel (in place).

Item 18—16 square feet of flagstone sidewalk pavement furnished and laid.

Item 19—32 square feet of flagstone sidewalk pavement redressed and relaid.

Item 20—480 square yards of roadway pavement (all kinds), for which double deposit is required.

The time allowed for completing the alteration and improvement to sewer will be One Hundred (100) consecutive working days.

The amount of security required will be Seven Thousand (\$7,000) Dollars, and the amount of deposit accompanying the bid shall be five per cent. (5%) of the amount of security.

The bidder will state the price for each item or article contained in the specifications or schedules herein contained or hereto annexed, per foot, yard, or other unit of measure or article, by which the bid will be tested. The contract, if awarded, will be awarded for the whole work at a lump sum.

Blank forms of bid may be had, and the drawings, form of specification and contract may be seen at the offices of the Commissioner of Public Works, Bureau of Sewers, Room 2103, Municipal Building, Manhattan.

Dated, Jan. 10, 1917.

j10,22 MARCUS M. MARKS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Manhattan at Room 2032, Municipal Building, until 2 o'clock p. m., on

MONDAY, JANUARY 22, 1917.

NO. 1. FOR FURNISHING AND DELIVERING FOUR THOUSAND FIVE HUNDRED (4,500) TONS OF LIMESTONE DUST.

The time allowed for the performance of the contract is until Dec. 31, 1917.

The point of delivery is the Municipal Asphalt Plant, 90th st. and East River, Manhattan.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than one and one-half (1½) per cent. of the total amount of the bid.

NO. 2. FOR FURNISHING AND DELIVERING ELEVEN THOUSAND FIVE HUNDRED (11,500) CUBIC YARDS OF BINDER STONE.

The time allowed for the performance of the contract is until Dec. 31, 1917.

The point of delivery is the Municipal Asphalt Plant, 90th st. and East River, Manhattan.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than one and one-half (1½) per cent. of the total amount of the bid.

NO. 3. FOR FURNISHING AND DELIVERING SIX HUNDRED THOUSAND (600,000) GALLONS OF REFINED ASPHALT.

The time allowed for the performance of the contract is until Dec. 31, 1917.

The point of delivery is the Municipal Asphalt Plant, 90th st. and East River, Manhattan.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than one and one-half (1½) per cent. of the total amount of the bid.

NO. 4. FOR FURNISHING AND DELIVERING FIVE HUNDRED (500) TONS OF REFINED ASPHALT IN PACKAGES.

The time allowed for the performance of the contract is until June 1, 1917.

The point of delivery is the Municipal Asphalt Plant, 90th st. and East River, Manhattan.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than one and one-half (1½) per cent. of the total amount of the bid.

NO. 5. FOR FURNISHING AND DELIVERING TWENTY THOUSAND (20,000) BAGS OF PORTLAND CEMENT.

The time allowed for the performance of the contract is until Dec. 31, 1917.

The points of delivery will be as called for in the contract.

The amount of security required for the performance of the contract shall be thirty (30) per cent. of the total amount for which the contract is awarded. The deposit required shall be in an amount of not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price for each item or article contained in the specifications or schedules, per ton, gallon, bag, cubic yard, or other unit of measure by which the bid will be tested.

The contracts, if awarded, will be awarded for each of the above named supplies at a lump sum.

Blank forms may be had at the offices of the Commissioner of Public Works, Municipal Building, Bureau of Highways, Room 2124, Manhattan.

MARCUS M. MARKS, President.
Dated, Jan. 10, 1917.
j10,22

See General Instructions to Bidders on last page, last column, of the "City Record."

MUNICIPAL CIVIL SERVICE COMMISSION.

Proposed Amendment to Classification.

PUBLIC NOTICE IS HEREBY GIVEN OF the following proposed amendments to the classification:

1. By striking from the exempt class, under the heading "Finance Department," the following:

Receiver of Taxes
2. Amending the classification of positions in the Non-Competitive Class, Part I, under the heading "Positions in the Department of Public Charities at compensations not exceeding the amounts set forth below" (City Institutions), by changing the line, 3 Special Investigators (Nurses), \$900 per annum (without maintenance), to read

3. Amending the classification of positions in

the exempt class, under the heading "Department of Correction," by changing the line "10 Chaplains" to read

13 Chaplains.
PUBLIC HEARINGS WILL BE ALLOWED, in accordance with Rule III, at the request of any interested persons, at the Commission's offices in the Municipal Building, Room 1443, on

WEDNESDAY, JANUARY 17, 1917,
at 10.30 a. m.

j15,17 ROBERT W. BELCHER, Secretary.

Notices of Examinations.

PUBLIC NOTICE IS HEREBY GIVEN THAT applications will be received by the Municipal Civil Service Commission, Municipal Building, Manhattan, New York City, from

TUESDAY, JANUARY 16, 1917, TO TUESDAY, JANUARY 30, 1917,

for the position of

CABLE TESTER.

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., TUESDAY, JANUARY 30, 1917, will be accepted. Application blanks will be mailed upon request provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

Applicants must be citizens of the United States and residents of the State of New York. The subjects and weights of the examination are: Technical, 4; 75% required. Experience, 4; 70% required. Practical Test, 2; 70% required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D.

Duties—To locate breaks and test for electrolysis of cables, and to make acceptance tests on, and inspections of, wires and cables, underground conduits, manhole accessories, fire house and public building wiring, for alarm systems and pole line equipment.

Requirements—Candidates must have had an actual factory, laboratory or field experience in cable testing of at least one year, and should have a general knowledge of the principles of electricity and a familiarity with the various electrical testing appliances appurtenant to this position.

Candidates must be at least 21 years of age on the date of filing applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$1,140 to \$1,380 per annum. Under the terms and conditions of the budget for the year 1917, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Fire Department at \$1,200 per annum.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

j16,30 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

TUESDAY, DECEMBER 19, 1916, TO THURSDAY, JANUARY 18, 1917,

for the position of

CHEMIST (MICRO-ANALYST).

No applications delivered at the office of the Commission, by mail or otherwise, after 4 p. m., THURSDAY, JANUARY 18, 1917, will be accepted. Application blanks will be mailed upon request, provided a self-addressed stamped envelope or sufficient postage is enclosed to cover the mailing. The Commission will not guarantee the delivery of the same. Postage on applications forwarded by mail must be fully prepaid.

The requirement that applicants must be residents of the State of New York is waived for this examination. Competitive examination to be open to all citizens of the United States.

Persons who accept appointment must thereafter reside in the State of New York.

The requirement that every application shall bear the certificates of four reputable citizens whose residences or places of business are within the City of New York is waived for applicants for this examination whose previous occupation or employment has been wholly or in part outside the City of New York, and the said certificates will be accepted from persons resident or engaged in business elsewhere.

The subjects and weights of the examination are: Experience, 5; 70% required. Technical Examination, Written, 2; 75% required. Practical Test, 3; 75% required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: To make microscopic examination of foods and drugs; chemical tests on microscopic slides and chemical analyses. To represent the Department in Court.

Requirements: Candidates must have a knowledge of general chemistry and must have had such specialized experience in micro-analysis as would fit him to perform the duties of the position.

Candidates must be at least 21 years of age on the date of filing applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$2,280 to \$3,660 per annum. Under the terms and conditions of the budget for the year 1917, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Health Department at \$2,280 per annum.

The term of

The subjects and weights of the examination are: Experience, 5; 70% required. Technical paper, 4; 75% required. Oral examination, 1; 70% required.

A qualifying physical examination will be given.

Applications for this examination must be filed on a special blank, Form D, with insert.

Duties: The main duty of the position is the examination of patent and proprietary medicines. Candidates will also be required to examine crude drugs and official pharmaceuticals and to represent the Department in Court.

Requirements: 1. A degree granted on the completion of a standard course of instruction with chemistry as the major subject in a college or technical school of recognized standing, and, in addition, three years' experience in pharmaceutical chemistry after graduation; or, 2. Proof of other training and experience recognized by the Municipal Civil Service Commission as equivalent. Experience in the analyses of patent and proprietary medicine will be given special consideration.

Candidates must be at least 21 years of age on the date of filing applications.

The compensation rates proposed by the Board of Estimate and Apportionment for this position are from \$2,280 to \$3,660 per annum. Under the terms and conditions of the budget for the year 1917, appointments will, as a rule, be made at the lowest compensation rate.

There is one vacancy in the Health Department at \$2,280 per annum.

The term of the eligibility of the list resulting from this examination is fixed at not less than one year nor more than four years.

220:19 ROBERT W. BELCHER, Secretary.

BELLEVUE AND ALLIED HOSPITALS, DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION AND DEPARTMENT OF HEALTH.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Bellevue and Allied Hospitals and the Departments of Public Charities, Correction and Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12:30 p. m., on

MONDAY, JANUARY 22, 1917.

FOR FURNISHING AND DELIVERING POTATOES.

The time for the performance of the contract is on or before April 30, 1917, as stated in the schedule.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS. JOHN W. BRANNAN, M. D., President, Board of Trustees.

DEPARTMENT OF PUBLIC CHARITIES. JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION. BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH. HAVEN EMMERSON, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

SEALED BIDS OR ESTIMATES WILL BE received by the Bellevue and Allied Hospitals and the Departments of Public Charities, Correction and Health, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12:30 p. m., on

MONDAY, JANUARY 22, 1917.

FOR FURNISHING AND DELIVERING EGGS.

The time for the performance of the contract is on or before Feb. 28, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS. JOHN W. BRANNAN, M. D., President, Board of Trustees.

DEPARTMENT OF PUBLIC CHARITIES. JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION. BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF HEALTH. HAVEN EMMERSON, M. D., Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOROUGH OF RICHMOND.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Richmond, at Borough Hall, St. George, New Brighton, until 12 noon, on

THURSDAY, JANUARY 18, 1917.

Borough of Richmond.
NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR FURNISHING AND DELIVERING COAL TO PUBLIC BUILDINGS, ETC.

The Superintendent's estimate of the quantity and quality of the material, and the nature and extent, as near as possible, of the work required is as follows:

For furnishing and delivering One Hundred (100) tons of stove coal as needed to: County Clerk's Office and Court House, Richmond; Village Halls at Stapleton and New Brighton; old bank building, St. George, and Coroner's Office at New Brighton. Three Hundred (300) tons of Pea coal to Borough Hall, St. George, S. I. Coal to be delivered as directed, and each ton to consist of 2,000 lbs.

The time for the completion of the work and the full performance of the contract is by Dec. 31, 1917.

The amount of security required is 30% of the amount of contract.

Deposit not less than 1½% of the total amount of bid.

The contracts must be bid for separately, and the bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Bidders are requested to make their bids or estimates upon the blank form prepared by the President, a copy of which, with the proper envelope in which to enclose the bid, together with a copy of the contract, including the specifications, in the form approved by the Corporation Counsel, can be obtained upon application therefor at the office of the said President. Further information may be obtained at the office of the Commissioner of Public Works of the Borough of Richmond, Borough Hall, New Brighton, Borough of Richmond.

CALVIN D. VAN NAME, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

Public Service Commission.

Public Hearing.

In the Matter of the Application of The City of New York for a determination as to the manner in which Baychester Avenue shall be carried across the tracks of New York, New Haven and Hartford Railroad Company, and Harlem River and Portchester Railroad Company, in the Borough of The Bronx, City of New York.

Case No. 2168. Published Notice of Hearing.

PURSUANT TO SECTION 90 OF THE Railroad Law, the Public Service Commission for the First District gives notice to New York, New Haven and Hartford Railroad Company, Harlem River and Portchester Railroad Company, The City of New York and to all owners of land adjoining the railroad and those parts of Baychester ave. to be opened, extended or constructed in the Borough of The Bronx, City of New York, across the tracks of New York, New Haven and Hartford Railroad Company, and the Harlem River and Portchester Railroad Company, that said Commission will hold a public hearing at its hearing room, No. 120 Broadway, Borough of Manhattan, City of New York, on Jan. 29, 1917, at 10:30 o'clock in the forenoon, for the purpose of hearing the application of The City of New York to said Commission to determine the manner in which said street shall cross said tracks, and such other matters pertaining thereto as may be brought before said Commission under the provisions of the Railroad Law.

Dated, New York, Dec. 27, 1916.

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

DEPARTMENT OF EDUCATION.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

FRIDAY, JANUARY 26, 1917.

FOR FURNISHING AND DELIVERING TEXTBOOKS, CHARTS, ETC., FOR THE DAY AND EVENING HIGH SCHOOLS AND DAY AND EVENING ELEMENTARY SCHOOLS OF THE CITY OF NEW YORK.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. Award, if made, will be made to the lowest bidder on each item.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Board of Education, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, Jan. 15, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Supplies, at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

WEDNESDAY, JANUARY 24, 1917.

FOR FURNISHING AND OPERATING STAGES OR OTHER CONVEYANCES TO CONVEY PUPILS TO AND FROM THE SCHOOLS OF THE CITY OF NEW YORK IN THE BOROUGH OF THE BRONX, QUEENS AND RICHMOND.

The time for the performance of the contract is prior to Dec. 31, 1917.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder may quote on conveyance other than by stage. If by stage, the price per stage per day must be quoted. If by motor vehicle, the price per vehicle per day must be quoted and the type of vehicle stated. If by trolley or other conveyance, the price per pupil per day and the manner in which it is intended to convey the pupils must be stated. If it is intended to convey by special car over a particular route, the price per special car per day must be stated, and such other information must be furnished as will enable the Committee on Supplies to reach a proper determination.

In the event of a school or schools being closed the contract shall be terminated as to that school or schools.

Contract, if awarded, will be awarded to the lowest bidder.

The Board of Education reserves the right to award the contract as a whole for the Boroughs of The Bronx, Queens and Richmond, or to award it separately for the Boroughs of The Bronx, Queens or Richmond, or item by item, if deemed to be for the best interest of the City.

The Board of Education reserves the right to reject all bids on each or all items, if deemed to be for the best interest of the City.

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, Manhattan, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, Jan. 12, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Superintendent of School Buildings at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

MONDAY, JANUARY 22, 1917.

Borough of The Bronx.
FOR PLAYGROUND APPARATUS (DUPLICATE SCHOOL PLAN) FOR PUBLIC SCHOOLS 2, 5, 6, 28, 30, 42, 45, 50 AND 53, BOROUGH OF THE BRONX.

The time allowed to complete the whole work on all schools will be sixty (60) consecutive working days, as provided in the contract.

The amount of security required is Two Thousand Dollars (\$2,000).

The deposit accompanying bid shall be five per cent. of the amount of security.

The proposal to be submitted must include the entire work on all schools and award will be made thereon.

Blank forms, plans and specifications may be obtained or seen at the office of the Superintendent, at Estimating Room, 9th floor, Hall of the Board of Education, Park ave. and 59th st., Manhattan.

C. B. J. SNYDER, Superintendent of School Buildings.

Dated, Jan. 10, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS WILL BE RECEIVED BY the Superintendent of School Supplies at the office of the Department of Education, Park ave. and 59th st., Manhattan, until 11 a. m., on

THURSDAY, JANUARY 18, 1917.

FOR PRINTING AND FOR FURNISHING AND DELIVERING STATIONERY AND PRINTED SUPPLIES FOR THE BOARD OF EDUCATION OF THE CITY OF NEW YORK FOR THE YEAR ENDING DEC. 31, 1917.

The time for the delivery of the articles, materials and supplies and the performance of the contract is by or before Dec. 31, 1917.

The amount of security required for the faithful performance of the contract is thirty (30%) per cent. of the amount of the contract.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, by which the bids will be tested. The Board of Education reserves the right to award the contract as a whole for the Board of Education, or schedules, or item by item, if deemed for the best interests of the City.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Bids must be submitted in duplicate, each in a separate envelope.

Blank forms and further information may be obtained at the office of the Superintendent of School Supplies, Park ave. and 59th st., Manhattan.

PATRICK JONES, Superintendent of School Supplies.

Dated, Jan. 6, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

FIRE DEPARTMENT.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10:30 o'clock a. m., on

FRIDAY, JANUARY 26, 1917.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR REPAIRS TO THE FIREBOAT "WILLIAM J. GAYNOR," ENGINE CO. NO. 232, BOROUGH OF BROOKLYN.

The time allowed for the performance of the contract is twenty (20) consecutive calendar days.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid or estimate.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or corporate stock of certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in an amount not less than two and one-half (2½) per cent. of the total amount of the bid.

Award, if made, will be to the lowest bidder for the entire contract.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner.

Dated, Jan. 15, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Commissioner at his office, 11th floor, Municipal Building, Manhattan, until 10:30 a. m., on

WEDNESDAY, JANUARY 31, 1917.

FOR FURNISHING AND DELIVERING FIFTY (50) GASOLINE-PROPELLED AND PUMPING ENGINES.

The time allowed for the performance of the contract is the number of consecutive calendar days stated in the schedule which is part of the contract.

The amount of security required for the performance of the contract is fifty per cent. (50%) of the amount of the bid.

No bid will be considered unless it is accompanied by a deposit, which shall be in the form of money or a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or corporate stock or certificates of indebtedness of any nature issued by The City of New York and approved by the Comptroller as of equal value with the security required. Such deposit shall be in an amount not less than two and one-half (2½) per cent. of the total amount of the bid.

The bidder will state the price of each engine. The extension must be made, as the bids will be read from the total of each group and award, if made, will be to the lowest bidder on each group.

Bids may be submitted on as many groups as desired. No bid can be for less than one group and for all the apparatus in such group, i. e., five pieces of apparatus.

Bids for supplies must be submitted in duplicate.

Blank forms and further information may be obtained at the office of the Fire Department, 11th floor, Municipal Building, Manhattan.

ROBERT ADAMSON, Fire Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the Fire Department, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12:30 p. m., on

TUESDAY, JANUARY 16, 1917.

FOR FURNISHING AND DELIVERING HOOK HANDLES, HALF RIMS, BOWS, LADDER RUNGS AND DOWELS.

The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Fire and Public Charities, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12:30 p. m., on

MONDAY, JANUARY 22, 1917.

FOR FURNISHING AND DELIVERING HOSPITAL SUPPLIES.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded.

No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. The extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF PUBLIC CHARITIES. JOHN A. KINGSBURY, Commissioner.

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOARD OF ASSESSORS.

Notice to Present Claims for Damages.

PUBLIC NOTICE IS HEREBY GIVEN to all persons claiming to have been injured by the grading of the following named streets, and the approaches to the same, to present their claims, in writing, to the Secretary of the Board of Assessors, Room 809, Municipal Building, Manhattan, New York, on or before Friday, Feb. 2, 1917, at 10 a. m. Claimants are requested to make their claims for damages upon the blank forms prepared by the Board of Assessors, copies of which may be obtained upon application at the above office:

Borough of Manhattan.

5465. Marble Hill ave., from Terrace View ave. to the Borough Line.

5466. Walker st., from Centre st. to Lafayette st.

5467. 190th st., from Wadsworth ave. to Wadsworth Terrace.

A118. Delancey st., from Essex st. to Ridge st.

A119. West Washington Market, area within.

A120. 63rd st., from 3rd ave. to Park ave.

A121. 13th st., from 3rd ave. to 4th ave.

A122. Mangin st., from Stanton st. to Houston st.

A123. Centre st., from Leonard st. to Canal st.

A124. 38th st., from Madison ave. to 6th ave.

A125. 8th ave., from 110th st. to 125th st., and 125th st., from 7th ave. to 8th ave.

A126. 58th st., from 1st ave. to 3rd ave.

A127. Lexington ave., from 21st st. to 23rd st., and 22nd st., from Lexington ave. to 4th ave.

A128. 67th

Dean st., No. 228; Henry st., No. 227; Hudson st., No. 329; Pacific st., No. 424; Schermerhorn st., Nos. 327-331 and 342-344; Smith st., No. 100; State st., Nos. 415 and 485-491.

5463. Bond st., No. 118; Bridge st., Nos. 114 and 165; Front st., No. 100; Fulton st., No. 166; Henry st., No. 149; High st., No. 60; Main st., No. 45; Pearl st., southwest corner Prospect st.; Pierrepont st., No. 25; Plymouth st., Nos. 247-255; Sands st., Nos. 50, 52 and 58; and Willow st., Nos. 86 and 108-110.

5464. Newport st., from Snediker ave. to Van Sinderen ave.

A114. Jamaica ave., from Broadway to the Borough Line.

A115. Westminster rd., from Foster ave. to Avenue H.

A116. Prospect pl., from Grand ave. to Nostrand ave.; Nostrand ave., from Prospect pl. to Dean st.; Dean st., from New York ave. to Brooklyn ave.; and Brooklyn ave., from Dean st. to 65 feet south of Fulton st.

A117. 79th st., from Ridge Boulevard to 11th ave.

WILLIAM C. ORMOND, JACOB J. LESSER, ST. GEORGE B. TUCKER, Board of Assessors. ST. GEORGE B. TUCKER, Secretary. Jan. 9, 1917. j9,11,16,18,23,25,30,31

STATE INDUSTRIAL COMMISSION—DEPARTMENT OF LABOR.

Public Notices.

Whereas, Eli W. Goldstein, of 47 Niagara st., Buffalo, N. Y., filed a petition dated Oct. 26, 1916, as agent for Frank J. Offerman, Buffalo, N. Y., for a variation from the provisions of section 79-a-2 of the Labor Law, re required exits on the proposed building located at 255-7 Broadway, Buffalo, N. Y., and

Whereas, a public hearing was held on the 28th day of November, 1916, at Buffalo, N. Y., and opportunity for all interested persons to be heard thereon having been given, and

Whereas, an examination of the plans of the said proposed building was made and a report of such examination is on file in the offices of the Commission, from which examination it appears that the said proposed building will be of semi-fireproof construction, two stories high, and approximately 46' 0" x 100' 0", will be occupied on first floor as auto showroom, on second floor as automobile repair shop, not more than fifteen persons employed above ground floor; exits are shown to be one fireproof enclosed stairway and one exterior fire escape, consisting of balcony at second floor level and counterbalanced drop stairway; and there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured;

Be it resolved by the State Industrial Commission that a variation be and it hereby is granted to Frank J. Offerman, Buffalo, N. Y., on the proposed building located at 255-257 Broadway, Buffalo, N. Y., upon the following terms and conditions:

That as one of the required exits from second floor, a balcony and counterbalanced drop stairway, constructed in accordance with the provisions of section 79-b-4 of the Labor Law, be permitted.

Be it further resolved that the said variation is granted only during the period that the conditions above set forth are maintained.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss.:

I, HENRY D. SAYER, 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 9th day of January, 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 12th day of January, 1917. H. D. SAYER, Secretary. j16

Whereas, J. Ratnay Wilson, of 101 Gluck Building, Niagara Falls, N. Y., as agent for The National Electrolytic Co., Niagara Falls, N. Y., filed a petition dated Sept. 30, 1916, for a variation from Sections 79-a-2, 79-a-3 and 88-a-1 of the Labor Law, re required number of exits, enclosure of stairways and location of toilets, in the proposed Leach House of the National Electrolytic Co., located at Niagara Falls, N. Y., and

Whereas, a public hearing was held on the 28th day of November, 1916, at Buffalo, N. Y., and opportunity for all interested persons to be heard thereon having been given, and

Whereas, an examination of the plans of the said proposed building was made and a report of such examination is on file in the offices of the State Industrial Commission, from which examination it appears that the said proposed building will be of fireproof construction, two stories high, with a small portion three stories high, area of lower portion of building approximately 40' 0" x 80' 0", area of third floor 36' 0" x 40' 0", upper stories consist of "I" beams supporting tanks, gangways above tanks are provided; tank leaching process will be carried on, with an occupancy of three persons in the entire building, all employed on the ground floor, one person employed above ground floor at infrequent intervals—a total of not more than two hours in a twenty-four hour day; exits are shown to be one interior iron stairway from second floor to ground, and a similar stairway from second to third floor; present toilets in existing building, fifty feet distant, will be used; covered passage to connect proposed building to existing building containing toilet facilities; and there appearing from such examination and public hearing that there are practical difficulties and unnecessary hardship in carrying out the strict provisions of the law or the rules and regulations of the Industrial Code on the said proposed building, and that in the granting of a variation on said proposed building the spirit of the law and rules and regulations will be observed and public safety secured;

Be it resolved by the State Industrial Commission that a variation be and it hereby is granted to the National Electrolytic Co., on their proposed Leach House located at Niagara Falls, N. Y., upon the following terms and conditions:

That unenclosed stairways as described above be permitted, provided iron stairway from second to third floor is set at an angle of not more than sixty degrees and is not less than 3' 0" wide, and

That toilets located in other building, with access as described above, be permitted.

Be it further resolved that the said variation is granted only during the period that the conditions above set forth are maintained.

STATE OF NEW YORK, OFFICE OF THE STATE INDUSTRIAL COMMISSION, ss.:

I, HENRY D. SAYER, 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 9th day of January, 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 12th day of January, 1917. H. D. SAYER, Secretary. j16

BELLEVUE AND ALLIED HOSPITALS, FIRE DEPARTMENT, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, DEPARTMENT OF STREET CLEANING, DEPARTMENT OF CORRECTION, DEPARTMENT OF PARKS, DEPARTMENT OF PLANT AND STRUCTURES, POLICE DEPARTMENT, DEPARTMENT OF HEALTH, DEPARTMENT OF PUBLIC CHARITIES.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Bellevue and Allied Hospitals and the Departments of Fire, Water Supply, Gas and Electricity, Street Cleaning, Correction, Plant and Structures, Police, Health and Public Charities and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 12.30 p. m., on

MONDAY, JANUARY 22, 1917, FOR FURNISHING AND DELIVERING OILS (LUBRICATING AND ILLUMINATING), GREASES AND ALL LUBRICANTS. The time for the performance of the contract is on or before June 30, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. Extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

BELLEVUE AND ALLIED HOSPITALS, JOHN W. BRANNAN, M. D., President, Board of Trustees.

FIRE DEPARTMENT, ROBERT. ADAMSON, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner.

DEPARTMENT OF STREET CLEANING, JOHN T. FETHERSTON, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

DEPARTMENT OF PLANT AND STRUCTURES, F. I. H. KACKE, Commissioner.

POLICE DEPARTMENT, ARTHUR WOODS, Commissioner.

DEPARTMENT OF HEALTH, HAVEN EMERSON, M. D., Commissioner.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

PARK BOARD, CAROT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTELL and JOHN E. WEIER, Commissioners. j10,22

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

DEPARTMENT OF PUBLIC CHARITIES, DEPARTMENT OF CORRECTION, FIRE DEPARTMENT, DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, DEPARTMENT OF PARKS.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Departments of Public Charities, Correction, Fire and Water Supply, Gas and Electricity and the Park Board, at the office of the Central Purchase Committee, Room 1220, Municipal Building, Manhattan, until 2.30 p. m., on

THURSDAY, JANUARY 18, 1917, FOR FURNISHING AND DELIVERING CLOTHING, DRY GOODS, NOTIONS, ETC.

The time for the performance of the contract is on or before March 31, 1917.

The amount of security required is thirty (30) per cent. of the contract amount awarded. No bid will be considered unless it is accompanied by a deposit. Such deposit shall be in an amount not less than one and one-half (1½) per cent. of the total amount of the bid.

The bidder will state the price per unit, as called for in the schedules of quantities and prices, by which the bids will be tested. Extensions must be made and footed up, as the bids will be read from the total and awards, if made, made to the lowest bidder on each item or class, as stated in the schedules.

Bids must be submitted in duplicate, each copy in a separate envelope. No bid will be accepted unless this provision is complied with.

Blank forms and further information may be obtained at the office of the Central Purchase Committee, 12th floor, Municipal Building, Manhattan.

DEPARTMENT OF PUBLIC CHARITIES, JOHN A. KINGSBURY, Commissioner.

DEPARTMENT OF CORRECTION, BURDETTE G. LEWIS, Commissioner.

FIRE DEPARTMENT, ROBERT ADAMSON, Commissioner.

DEPARTMENT OF WATER SUPPLY, GAS AND ELECTRICITY, WILLIAM WILLIAMS, Commissioner.

PARK BOARD, CAROT WARD, President; RAYMOND V. INGERSOLL, THOMAS W. WHITTELL and JOHN E. WEIER, Commissioners. j6,18

See General Instructions to Bidders on last page, last column, of the "City Record," except for the address of the office for receiving and opening bids.

BOROUGH OF BROOKLYN.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received at Room No. 2, Borough Hall, Brooklyn, by the President of the Borough of Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 24, 1917, NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT A SEWER IN 59TH ST., BETWEEN 17TH AND 18TH AVES., WITH AN

OUTLET SEWER IN 18TH AVE., FROM 59TH ST. TO 60TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

212 linear feet of 24 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.25..... \$901 00

30 linear feet of 18 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$3.50..... 105 00

83 linear feet of 15 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.70..... 224 10

705 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.00..... 1,410 00

280 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.00..... 280 00

9 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$60.00..... 540 00

4 Sewer basins, complete, of either standard design, with iron pans or gratings, basin hoods, and connecting culverts, and all incidentals and appurtenances; per sewer basin, \$150.00..... 600 00

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$4,062 60

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) consecutive working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN E. 8TH ST. FROM FOSTER AVE. TO AVENUE H. AND AN OUTLET SEWER IN AVENUE H, FROM E. 8TH ST. TO E. 10TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

230 linear feet of 30 inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.90..... \$1,127 00

260 linear feet of 24 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$4.25..... 1,105 00

30 linear feet of 18 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.75..... 82 50

570 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.65..... 940 50

309 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.75..... 231 75

9 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 450 00

6 sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods, and connecting culverts, including all incidentals and appurtenances; per basin, \$135.00..... 810 00

1,500 feet, Board Measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet Board Measure, \$30.00..... 45 00

Total..... \$4,791 75

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) consecutive working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER BASIN ON PROSPECT PL., AT THE NORTHEAST CORNER OF RALPH AVE.

The Engineer's preliminary estimate of the quantities is as follows:

795 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.00..... \$1,590 00

560 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.90..... 504 00

6 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$55.00..... 330 00

1,000 feet, board measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20..... 20 00

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$2,446 50

The time allowed for the completion of the work and full performance of the contract will be thirty (30) consecutive working days.

The amount of security required will be Twelve Hundred Dollars (\$1,200).

NO. 4. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN 68TH ST. BETWEEN FORT HAMILTON AVE. AND 16TH AVE.

The Engineer's preliminary estimate of the quantities is as follows:

40 linear feet of 18 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.75..... \$110 00

510 linear feet of 15 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.45..... 1,249 50

36 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.95..... 70 20

278 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80..... 222 40

6 manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 300 00

One (1) sewer basin complete, of either standard design, with iron pans or gratings, iron basin hood and connecting culvert, including all incidentals and appurtenances; per basin, \$135..... 135 00

5 cubic yards of extra excavation, including all incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$2,089 60

The time allowed for the completion of the work and full performance of the contract will be thirty (30) consecutive working days.

The amount of security required will be Two Thousand Dollars (\$2,000).

NO. 5. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN DELAMERE PL. (E. 23RD ST.), FROM AVENUE L TO AVENUE M.

The Engineer's preliminary estimate of the quantities is as follows:

752 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.20..... \$1,654 40

115 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.10..... 126 50

7 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 350 00

2,000 feet, Board Measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, Board Measure, \$20.00..... 40 00

Total..... \$2,170 90

The time allowed for the completion of the work and full performance of the contract will be forty (40) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 6. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN COLONIAL RD., FROM 76TH ST. TO 77TH ST.

The Engineer's preliminary estimate of the quantities is as follows:

246 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.90..... \$467 40

258 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.90..... 232 20

3 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 150 00

5 cubic yards of extra excavation, including all incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$852 10

The time allowed for the completion of the work and full performance of the contract will be fifteen (15) consecutive working days.

The amount of security required will be Four Hundred Dollars (\$400).

NO. 7. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN NEWPORT ST., BETWEEN AMBOY ST. AND HOPKINSON AVE.

The Engineer's preliminary estimate of the quantities is as follows:

1. 195 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$1.95..... \$380 25

2. 40 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.90..... 36 00

3. 2 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 100 00

4. 5 cubic yards of extra excavation, including all incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$518 75

The time allowed for the completion of the work and full performance of the contract will be fifteen (15) consecutive working days.

The amount of security required will be Two Hundred and Fifty Dollars (\$250).

NO. 8. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER BASIN ON PROSPECT PL., AT THE NORTHEAST CORNER OF RALPH AVE.

The Engineer's preliminary estimate of the quantities is as follows:

One (1) sewer basin, complete, of either standard design, with iron pans or grating, iron basin hood, and connecting culvert, including all incidentals and appurtenances; per sewer basin, \$180.00..... \$180 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) consecutive working days.

The amount of security required will be Ninety Dollars (\$90).

The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100% basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent., or 105 per cent.) for which all materials and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentages as bid for each contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

j12,24 L. H. POUNDS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

The time allowed for the completion of the work and full performance of the contract will be thirty (30) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 5. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING A SEWER IN DELAMERE PL. (E. 23RD ST.), FROM AVENUE L TO AVENUE M.

The Engineer's preliminary estimate of the quantities is as follows:

752 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.20..... \$1,654 40

115 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$1.10..... 126 50

7 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 350 00

2,000 feet, Board Measure, of sheeting and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, Board Measure, \$20.00..... 40 00

Total..... \$2,170 90

The time allowed for the completion of the work and full performance of the contract will be forty (40) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000).</

NO. 2. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF HAMBURG AVE. FROM CORNELIA ST. TO MOFFAT ST. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:
2,100 linear feet old curbstone reset in concrete.

2,275 linear feet new curbstone set in concrete.

580 linear feet granite heading stones set in concrete.

855 cubic yards concrete, outside railroad area.

60 cubic yards concrete, within railroad area.
5,140 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area.

1,040 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area.

105 square yards adjacent pavement to be relaid.

1 new standard iron cover and head for sewer manhole.

Time allowed, 35 consecutive working days. Security required, \$10,000.

NO. 3. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF UNION ST. FROM COLUMBIA ST. TO HOYT ST.

The Engineer's estimate is as follows:
500 linear feet old curbstone reset in concrete.
5,745 linear feet new curbstone set in concrete.
1,035 cubic yards concrete, outside railroad area.

180 cubic yards concrete, within railroad area.
6,215 square yards asphalt pavement, outside railroad area (5 years maintenance).

1,445 square yards asphalt pavement, within railroad area (no maintenance).

3 square yards adjacent pavement to be relaid.

18 new standard iron covers and heads for sewer manholes.

Time allowed, 35 consecutive working days. Security required, \$8,000.

NO. 4. FOR REGULATING AND REPAVING WITH PERMANENT GRADE 1 GRANITE PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF UNION ST., FROM HOYT ST. TO GOWANUS CANAL. THE BLOCKS USED ON THIS CONTRACT SHALL BE NEW GRANITE BLOCKS.

The Engineer's estimate is as follows:
200 linear feet old curbstone reset in concrete.

1,690 linear feet new curbstone set in concrete.

60 linear feet granite heading stones set in concrete.

230 cubic yards concrete, outside railroad area.

25 cubic yards concrete, within railroad area.

1,385 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, outside railroad area.

430 square yards grade 1 granite pavement, with joint filler of coal tar pitch and sand, within railroad area.

20 square yards adjacent pavement to be relaid.

Time allowed, 30 consecutive working days. Security required, \$3,100.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, yard, square yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained at the Bureau of Highways, Room 502, 50 Court st., Brooklyn.

J12.24 L. H. POUNDS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 24, 1917.

NO. 1. FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING COMPLETE ALL PLUMBING, GAS PIPING AND FITTINGS FOR THE SEWAGE PUMPING STATION, SECTION 2B OF SANITARY OUTLET SEWERS, STORM OUTLET SEWERS AND THE FORCE MAIN IN AVENUE "V" BETWEEN THE WESTERLY LINE OF W. 11TH ST. AND THE EASTERLY LINE OF W. 10TH ST., TOGETHER WITH ALL SANITARY OUTLET SEWERS, STORM OUTLET SEWERS AND THE FORCE MAIN AND THE SEWAGE PUMPING STATION AND ALL ADJUNCTS AND APPURTENANCES WITHIN THE PARCEL OF LAND BETWEEN W. 10TH ST. AND W. 11TH ST. AND BETWEEN AVENUE "V" AND A LINE PARALLEL THEREWITH AND 200 FEET SOUTHERLY THEREFROM.

The work to be performed and materials to be supplied are as follows: Furnishing and delivering all labor and materials of every kind and description and erecting and constructing complete all plumbing, gas piping and fittings for the sewage pumping station, including the superstructure of the pump well, screen and grit chamber on the southerly side of Avenue "V" between W. 10th st. and W. 11th st., Borough of Brooklyn, City of New York.

The time allowed for the completion of the work and the full performance of the contract will be sixty (60) working days.

The amount of security required will be One Thousand Dollars (\$1,000).

NO. 2. FOR FURNISHING ALL LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING COMPLETE ALL PLUMBING, GAS PIPING AND FITTINGS FOR THE SEWAGE PUMPING STATION, SECTION 2A OF "STORM SEWERS AND SANITARY SEWERS IN MASPETH AVE. FROM NEWTOWN CREEK TO VANDERVOORT AVE., SANITARY SEWER IN MASPETH AVE. FROM VANDERVOORT AVE. TO MORGAN AVE.; COMBINED SEWERS IN MASPETH AVE. FROM MORGAN AVE. TO CONSELVEA ST.; IN CONSELVEA ST. FROM MASPETH AVE. TO HUMBOLDT ST.; STORM SEWER IN GARDNER AVE. FROM MASPETH AVE. TO THE WEST BRANCH OF NEWTOWN CREEK KNOWN AS ENGLISH KILLS, AND SIPHON UNDER NEWTOWN CREEK AT MASPETH AVE. FROM THE BOROUGH OF BROOKLYN TO THE BOROUGH OF QUEENS, TOGETHER WITH A PUMPING STATION AND ALL APPURTENANCES, TO BE LOCATED ON THE SITE TO BE ACQUIRED BY THE CITY ON THE EASTERLY SIDE OF MORGAN AVE. BETWEEN MASPETH AVE. AND BULLION ST. AND A FORCE MAIN AND ALL APPURTENANCES AT MASPETH AND MORGAN AVES."

The work to be performed and materials to be supplied are as follows: Furnishing and delivering all labor and materials of every kind

and description and constructing complete the plumbing and gas fitting for the sewage pumping station, including the two buildings, on the easterly side of Morgan ave., between Maspeth ave. and Bullion st., Borough of Brooklyn, City of New York.

The time allowed for the completion of the work and full performance of the contract will be sixty (60) consecutive working days.

The amount of security required will be One Thousand Dollars (\$1,000).

The bids will be compared and the contract awarded at a lump or aggregate sum for each contract.

Blank forms and further information may be obtained at the office of the Bureau of Sewers, Brooklyn, 215 Montague st., Brooklyn.

J12.24 L. H. POUNDS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

THURSDAY, JANUARY 18, 1917.

FOR FURNISHING AND DELIVERING MANHOLE HEADS AND COVERS, ETC., TO THE BUREAU OF SEWERS, FOR THE YEAR 1917.

The time allowed for the delivery of the articles and the full performance of the contract is on or before Dec. 31, 1917.

The amount of security required will be thirty (30%) per cent. of the total amount for which the contract is awarded.

The bidder will state the price of each item or article contained in the specifications or schedules per pound, or other unit of measure by which the bids will be tested. The extensions must be made and footed up. The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

J16.18 L. H. POUNDS, President.

Dated, January 4, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

THURSDAY, JANUARY 18, 1917.

FOR FURNISHING AND DELIVERING 1,000 BOXES OF TOILET SOAP TO THE BUREAU OF PUBLIC BUILDINGS AND OFFICES, BOROUGH OF BROOKLYN.

The time allowed for the delivery of the soap and the full performance of the contract is one hundred (100) consecutive calendar days.

The amount of security required for the faithful performance of the contract will be thirty (30%) per cent. of the total amount for which the contract is awarded.

The bidder will state the price of soap, per pound, by which the bids will be tested. The bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the Bureau of Public Buildings and Offices, Room 1003, No. 50 Court st., Brooklyn.

J16.18 L. H. POUNDS, President.

Dated, Jan. 4, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917.

NO. 1. FOR RESURFACING WITH ASPHALT BY THE HEATER METHOD THE ROADWAYS OF CERTAIN ASPHALT PAVED STREETS, TO BE SELECTED, LYING WITHIN THE DISTRICT BOUNDED ON THE SOUTH AND EAST BY HAMILTON AVE., 15TH ST., PROSPECT PARK, MALBONE ST., EAST NEW YORK AVE., EAST 98TH ST., HUGHEAN AVE., NEW LOTS AVE., DUMONT AVE., EUCLID AVE. AND KILLS PATH, AND ON THE NORTH AND WEST BY THE BOROUGH LINE AND THE EAST RIVER TO THE EXTENT OF 150,000 SQUARE YARDS, TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate is as follows:
200 linear feet old curbstone, reset in concrete.

800 linear feet old curbstone, reset in sand.

400 linear feet new curbstone, set in concrete.

200 linear feet new curbstone, set in sand.

400 linear feet cement curb.

400 linear feet granite heading stones, set in concrete.

70 cubic yards concrete.

210,000 cubic feet asphalt wearing surface, delivered and laid. No maintenance. (Measured in trucks at the Plant.)

700 cubic feet binder mixture, delivered and laid. (Measured in trucks at the Plant.)

80 water gate boxes to be reset.

120 hydrant boxes to be reset.

80 sewer manhole heads to be reset.

5 new asphalt filled covers and heads for sewer manholes.

20 sewer basin sills to be readjusted.

Time allowed, 90 consecutive working days. Security required, \$50,000.

NO. 2. FOR REGULATING, GRADING, CURBING AND LAYING SIDEWALKS ON OVERTON AVE., FROM 11TH AVE. TO A LINE ABOUT 280 FEET WESTERLY THEREFROM, AND LAYING SIDEWALKS, WHERE NECESSARY, ON BOTH SIDES OF 7TH AVE., FROM 40TH ST. TO 41ST ST.

The Engineer's estimate is as follows:
340 cubic yards excavation.

290 cubic yards filling (to be furnished).

40 linear feet old curbstone, reset in concrete.

570 linear feet steel bound cement curb (1 year maintenance).

4,160 square feet cement sidewalks (1 year maintenance).

4,160 square feet 6-inch cinder or gravel sidewalk foundation.

Time allowed, 30 consecutive working days. Security required, \$500.

NO. 3. FOR REGULATING AND PAVING WITH PERMANENT ASPHALT PAVEMENT ON A 6-INCH CONCRETE FOUNDATION THE ROADWAY OF SACKMAN ST. FROM LOTT AVE. TO NEW LOTS AVE.

The Engineer's estimate is as follows:
220 cubic yards excavation to subgrade.

30 linear feet bluestone heading stones, set in concrete.

150 cubic yards concrete.

885 square yards asphalt pavement (5 years maintenance).

Time allowed, 20 consecutive working days. Security required, \$700.00.

NO. 4. FOR FURNISHING AND DELIVERING 1,000 CUBIC YARDS OF PAVING GRAVEL, TO BE DELIVERED AS FOLLOWS:

400 cubic yards to Corporation Yard, Wallabout Basin, Foot of Hewes st.

200 cubic yards to yard adjoining the Municipal Asphalt Plant, 7th st. Basin, Gowanus Canal.

200 cubic yards to Corporation Yard, N. 8th st., near Union ave.

200 cubic yards to Corporation Yard, DeKalb ave., near Irving ave.

Time for completion of contract, on or before Dec. 31, 1917. Security required, 30% of the amount for which the contract is awarded.

The bidder will state the price of each item or article contained in the specifications or schedules herein contained or hereto annexed, per linear foot, square foot, yard, square yard, cubic yard or other unit of measure, by which the bids will be tested. The bids will be compared and the contracts awarded at a lump or aggregate sum for each contract.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the Bureau of Highways, Room 502, 50 Court st., Brooklyn.

J15.17 L. H. POUNDS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of Brooklyn, at Room No. 2, Borough Hall, Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917.

FOR FURNISHING AND DELIVERING SIX HUNDRED SEVENTY-FIVE (675) NET TONS OF QUICK LIME AT THE SEVERAL SEWAGE DISPOSAL STATIONS, IN THE TWENTY-SIXTH AND THIRTY-FIRST WARDS, BOROUGH OF BROOKLYN, FOR THE YEAR 1917.

Time for completion of contract, on or before Dec. 31, 1917.

Security required, 30% of the amount for which the contract is awarded.

The bidder will state the price of each item or article, contained in the specifications or schedules, per net ton or other unit of measure, by which the bids will be tested. Bids will be compared and the contract awarded at a lump or aggregate sum.

Delivery will be required to be made at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

J15.17 L. H. POUNDS, President.

Dated, Dec. 28, 1916.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received at Room No. 2, Borough Hall, Brooklyn, by the President of the Borough of Brooklyn, until 11 a. m., on

WEDNESDAY, JANUARY 17, 1917.

NO. 1. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWERS IN LOUISIANA AVE., FROM HEGEMAN AVE. TO STANLEY AVE.; IN STANLEY AVE., FROM MALTA ST. TO WILLIAMS AVE.; THENCE SOUTHERLY PARALLEL WITH LOUISIANA AVE. ACROSS THE MARGINAL AREA FOR WATER FRONT IMPROVEMENT FROM STANLEY AVE. TO FRESH CREEK BASIN, AND ALSO THE EXTENSION OF THE SEWER IN WILLIAMS AVE. FROM ITS PRESENT TERMINUS ABOUT 500 FEET SOUTH OF VIENNA AVE. TO AND ACROSS STANLEY AVE. AND THENCE SOUTHERLY PARALLEL WITH LOUISIANA AVE. ACROSS THE MARGINAL AREA FOR WATER FRONT IMPROVEMENT FROM STANLEY AVE. TO FRESH CREEK BASIN.

The Engineer's preliminary estimate of the quantities is as follows:
Outlet Chamber complete, including all incidentals and appurtenances; per outlet chamber, \$11,000.00..... \$11,000 00

251 linear feet of 144 inch and 114 inch twin section storm sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$90.00..... 22,590 00

63 linear feet of 144 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$70.00..... 4,410 00

171 linear feet of 114 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$50.00..... 8,550 00

1,693 linear feet of 108 inch concrete sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$60.00..... 101,580 00

20 linear feet of 102 inch concrete sewer, complete, including all incidentals and appurtenances; per linear foot, \$60.00..... 1,200 00

1 storm water overflow complete, including all incidentals and appurtenances; per storm water overflow, \$4,500.00..... 4,500 00

258 linear feet of 24 inch pipe storm sewer, laid complete, including concrete cradle and all incidentals and appurtenances; per linear foot, \$3.50..... 903 00

3,045 linear feet of 8 inch pipe sanitary sewer, laid complete, including concrete cradle and all incidentals and appurtenances; per linear foot, \$2.60..... 7,917 00

400 linear feet of 6 inch storm house connection drain, laid in place complete, including all incidentals and appurtenances; per linear foot, \$0.75..... 300 00

50 linear feet of 6 inch sanitary house connection drain, laid in place complete, including all incidentals and appurtenances; per linear foot, \$1.00..... 50 00

400 linear feet of stand pipes complete, including concrete casing, covers, specials, extra excavation, and all incidentals and appurtenances; per linear foot, \$1.10..... 440 00

12 manholes on storm sewers complete, with special manhole heads and covers, including all incidentals and appurtenances; per manhole, \$50.00..... 600 00

26 manholes on sanitary sewers complete, with standard manhole heads and special covers, including all incidentals and appurtenances; per manhole, \$65.00..... 1,690 00

2 sewer basins complete, of either standard design, with iron pans or gratings, basin hoods and connecting culverts, and all incidentals and appurtenances; per sewer basin, \$150.00..... 300 00

200,000 feet, board measure, of foundation planking and pile capping, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$40.00..... 8,000 00

100,000 feet, board measure, of sheet piling and bracing, driven in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20.00..... 2,000 00

30,000 feet, board measure, of sheet piling and wales, in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$50.00..... 1,500 00

16,000 linear feet of piles, driven in place complete, including all incidentals and appurtenances; per linear foot, \$0.30..... 4,800 00

14,000 cubic yards of embankment, in place complete, including all incidentals and appurtenances; per cubic yard, \$0.60..... 8,400 00

300 cubic yards of dredging complete, including all incidentals and appurtenances; per cubic yard, \$0.60..... 180 00

10,000 pounds of steel bars, in place complete, including all incidentals and appurtenances; per pound, \$0.05..... 500 00

10 cubic yards of brick masonry complete, including all incidentals and appurtenances; per cubic yard, \$12.00..... 120 00

10 cubic yards of concrete, Class "A," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$8.00..... 80 00

10 cubic yards of concrete, Class "B," laid in place complete, including extra excavation and all incidentals and appurtenances; per cubic yard, \$7.00..... 70 00

10 barrels of cement, furnished and delivered on the work, including all incidentals and appurtenances; per barrel, \$2.00..... 20 00

5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

Total..... \$191,702 50

The time allowed for the completion of the work and full performance of the contract will be three hundred and fifty (350) consecutive working days.

The amount of security required will be Seventy-five Thousand (\$75,000) Dollars.

NO. 2. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER IN AVENUE M, FROM E. 17TH ST. TO E. 16TH ST.

The Engineer's preliminary estimate of the quantities is as follows:
1. 265 linear feet of 42 inch brick sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$6.75..... \$1,788 75

2. 170 linear feet of 6 inch house connection drain, laid complete, including all incidentals and appurtenances; per linear foot, \$0.80..... 136 00

3. 2 Manholes, complete, with iron heads and covers, including all incidentals and appurtenances; per manhole, \$55.00..... 110 00

4. 4 Sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods, and connecting culverts, including all incidentals and appurtenances; per sewer basin, \$140.00..... 560 00

5. 2,000 feet, board measure, of foundation planking, laid in place complete, including all incidentals and appurtenances; per thousand feet, board measure, \$20..... 40 00

6. 5 cubic yards of extra excavation, including sheeting and bracing, and all labor, materials, incidentals and appurtenances; per cubic yard, \$0.50..... 2 50

7. 43 linear feet of 12 inch pipe sewer, laid complete, including all incidentals and appurtenances; per linear foot, \$2.00..... 86 00

Total..... \$2,723 25

The time allowed for the completion of the work and full performance of the contract will be forty-five (45) consecutive working days.

The amount of security required will be Twelve Hundred Dollars (\$1,200).

NO. 3. FOR FURNISHING ALL THE LABOR AND MATERIAL REQUIRED FOR CONSTRUCTING SEWER BASIN ON 20TH AVE., AT THE NORTH CORNER OF 77TH ST. AND AT THE NORTH CORNER OF 78TH ST.

The Engineer's preliminary estimate of the quantities is as follows:
Two (2) sewer basins, complete, of either standard design, with iron pans or gratings, iron basin hoods and connecting culverts, including all incidentals and appurtenances; per basin, \$135.00..... \$270 00

The time allowed for the completion of the work and full performance of the contract will be twelve (12) consecutive working days.

The amount of security required will be One Hundred and Thirty Dollars (\$130).

NO. 4. FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED TO CONSTRUCT SEWER BASIN ON SHEEPS-HEAD BAY RD. AT THE NORTHWEST CORNER OF VOORHIES AVE.

The Engineer's preliminary estimate of the quantities is as follows:
Sewer basin, complete, of special design, including iron head and cover and all incidentals and appurtenances; per sewer basin, \$200.00..... \$200 00

The time allowed for the completion of the work and full performance of the contract will be ten (10) consecutive working days.

The amount of security required will be Sixty Dollars (\$60).

The foregoing Engineer's preliminary estimate of the total cost for the completed work is to be taken as the 100% basis and test for bidding. Proposals shall each state a single percentage of such 100 per cent. (such as 95 per cent., 100 per cent. or 105 per cent.) for which all materials and work called for in the proposed contract and notices to bidders are to be furnished to the City. Such percentages as bid for each contract shall apply to all unit items specified in the Engineer's preliminary estimate to an amount necessary to complete the work described in the contract.

Blank forms and further information may be obtained and the plans and drawings may be seen at the office of the Bureau of Sewers, 215 Montague st., Brooklyn.

L. H. POUNDS, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

DEPARTMENT OF PARKS.

Sale of Privileges.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Commissioner at the office of the Department of Parks, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 16, 1917.

FOR THE PRIVILEGE OF SELLING NEWSPAPERS AND MAGAZINES FROM A STAND LOCATED IN BROADWAY PLOTS AT 72D ST. AND BROADWAY, WEST SIDE OF NORTH SUBWAY STATION.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will expire on Jan. 31, 1918.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

No bids will be considered unless accompanied by a certified check or cash to the amount of not less than One Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

The Commissioner reserves the right to reject all bids.

The form of proposal and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond.

SEALED BIDS OR ESTIMATES WILL BE received by the Park Commissioner at the office of the Department of Parks, Municipal Building, Manhattan, until 11 a. m., on

TUESDAY, JANUARY 16, 1917.

FOR THE PRIVILEGE OF SELLING NEWSPAPERS AND MAGAZINES FROM A STAND AT BROADWAY PLOTS AT 72D ST. AND BROADWAY, EAST SIDE OF NORTH SUBWAY STATION.

Each bidder shall make his bid for the amount of monthly rental.

The period of time, should the contract be let, will expire on Jan. 31, 1918.

The bids will be compared and the privilege will be awarded to the highest responsible bidder.

No bids will be considered unless accompanied by a certified check or cash to the amount of not less than One Hundred Dollars.

Should the successful bidder refuse to accept the privilege after award by the Commissioner, the deposit will be forfeited to The City of New York.

The Commissioner reserves the right to reject all bids.

The form of proposal, and full information as to bidding can be obtained at the office of the Department of Parks, 10th floor, Municipal Building, Manhattan.

CABOT WARD, Commissioner of Parks, Manhattan and Richmond.

DEPARTMENT OF DOCKS AND FERRIES.

Auction Sale.

THE DEPARTMENT OF DOCKS AND FERRIES, Pier "A," North River, Manhattan, on

THURSDAY, JANUARY 18, 1917.

commencing at 10.30 a. m., at the Timber Basin of the Department, foot of Nott ave., Queens, will sell at public auction to the highest bidder, by Bryan L. Kennelly, auctioneer, the material

described below, situated at various points in and about the said Timber Basin of the Department of Docks and Ferries at the foot of Nott ave., Queens.

Lot No. 1—Raft of 12" x 12" Y. P., 20 x 30', 1 course deep.

Lot No. 2—Raft of 12" x 12" Y. P. and 3" x 10" Y. P., 16 x 22', 1 course deep.

Lot No. 3—Raft of 12" x 12" Y. P., 20 x 25', 3 courses deep.

Lot No. 4—22 Second Hand Y. P. piles, 27 x 30'.

Lot No. 5—Raft of 12" x 12" Y. P., 1 course deep, and 3 and 4 x 10" Y. P., 8 courses deep, 25 x 35'.

Lot No. 6—Raft of 4 x 10" Y. P., 25 x 28', 6 courses deep.

Lot No. 7—1 bottom of catamaran and 40 pieces of 6 x 12" and 4 x 12" oak, 35 x 50'.

Lot No. 8—Raft of 12 x 12" Y. P., 1 course; 6 x 12" oak, 3 courses, 20x25'.

Lot No. 9—Raft of 4 x 10" Y. P., 3 courses; 12 x 12" Y. P., 1 course, 25 x 30'.

Lot No. 10—Raft of 4 x 10" Y. P., 25 x 26', 13 courses deep.

Lot No. 11—Raft of 12 x 12" Y. P., 1 course; 4 x 10" Y. P., 4 courses, 28x30'.

Lot No. 12—Raft of 6 x 12" and 4 x 10" Y. P., 6 ft. deep, 20 x 20'.

Lot No. 13—Raft of 131 Y. P. Pile butts, and 10 Y. P. piles, 25', 27 x 38'.

Lot No. 14—Raft of Y. P. pile butts, 3' 6" deep, 29x34'.

Lot No. 15—Raft of 5 x 10" and 5 x 12" Y. P., 4 courses; 6 x 12" and 12 x 12" Y. P., 1 course.

Lot No. 16—Raft of square timbers and Y. P. piles 7' deep, 30 x 35'.

Lot No. 17—Raft of 3 x 10" and 4 x 10" Y. P., 6' deep, 24 x 28'.

Lot No. 18—Raft of 12 x 12" Y. P., 1 course; 3 x 10" Y. P., 10 courses, 25x26'.

Lot No. 19—Raft of 4 x 10" Y. P., 4' 6" deep, 18 x 32'.

Lot No. 20—Raft of 3 x 10" Y. P., 22 x 26', 10 courses deep.

Lot No. 21—Raft of 4 x 10" Y. P., 25 x 50', 13 courses deep.

Lot No. 22—Raft of 12 x 12" Y. P., and miscellaneous Y. P., 4' deep, 25 x 30'.

Lot No. 23—Raft of 4 x 12" Y. P., 3' 6" deep, 25 x 30'.

Lot No. 24—Raft of 4 x 10" Y. P. and 4 x 12" Y. P., 3' 6" deep, 22 x 32'.

Lot No. 25—Raft of 12 x 12" Y. P., 1 course; 6 x 12" Y. P., 1 course, 40 x 60'.

Lot No. 26—Raft of 6 x 12" Y. P., 1 course; 3 x 10" Y. P., 3 courses, 22 x 25'.

Lot No. 27—Raft of 3 x 10" and 4 x 10" Y. P., 20 x 28', 15 courses.

Lot No. 28—Raft of 4 x 10" Y. P., 5' deep, 21 x 31'.

Lot No. 29—Raft of 3 x 10", 6 x 12", and 2 x 12" Y. P., 5' deep, 20 x 30'.

Lot No. 30—Raft of 12 x 12" Y. P., 7 x 60', course deep.

Lot No. 31—Raft of 4" x 10" Y. P., 4' 6" deep, 32 x 33'.

Lot No. 32—Raft of 10 x 12" and 12 x 12" Y. P., 22 x 28', 1 1/2 courses.

Lot No. 33—Raft of 10 x 10" and 4 x 10" Y. P., 6' deep, 25 x 25'.

Lot No. 34—Raft of 12 x 12" Y. P., 1 course; 4 x 10" Y. P., 1 course, 20 x 30'.

Lot No. 35—Raft of 4 x 10" Y. P., 7 1/2' deep, 30 x 30'.

Lot No. 36—Raft of 5 x 10" Y. P., 1 course; 12 x 12" Y. P., 1 course; 17 Y. P. piles, 20 to 23'.

Lot No. 37—Raft of 4 x 12" and 6 x 12" oak, 30 x 42', 1 course deep.

Lot No. 38—Raft of 8 x 12" Y. P., 5 x 30', 1 course deep.

TERMS OF SALE.

The sale will commence at 10.30 o'clock a. m., Thursday, Jan. 18, 1917.

Each of the above lots will be sold separately, and for a sum in gross.

The estimated quantities stated to be in the several lots are believed to be correct, but the Commissioner of Docks will not make any allowance from the purchase money for short delivery on any lot, and the bidders must judge for themselves as to the correctness of the estimate of quantity when making their bid.

If the purchaser or purchasers fails or fail to effect removal of the material within ten days from the date of sale, he or they shall forfeit his or their purchase money or moneys and the ownership of the materials.

Terms of sale to be cash, to be paid at the time of sale.

An order will be given for the material purchased.

The Commissioner reserves the right to accept or reject any bid.

Dated, Jan. 5, 1917.

J8.18 R. A. C. SMITH, Commissioner.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the Commissioner of Docks at his office, Pier "A," foot of Battery pl., North River, until 12 noon, on

WEDNESDAY, JANUARY 24, 1917.

CONTRACT NO. 1556.

FOR FURNISHING ALL THE LABOR AND MATERIALS REQUIRED FOR DREDGING IN THE BOROUGH OF MANHATTAN, BROOKLYN, QUEENS, THE BRONX AND RICHMOND.

The time for the completion of the work and the full performance of the contract is on or before the expiration of Dec. 31, 1917.

The amount of security required is as follows:

Class 1—For dredging about 80,000 cubic yards on the North River, Borough of Manhattan, the sum of \$5,700.

Class 2—For dredging about 60,000 cubic yards on the East and Harlem Rivers, Boroughs of Manhattan and The Bronx, and in the Boroughs of Brooklyn, Queens and Richmond, the sum of \$6,200.

The bidder shall state, both in writing and in figures, a price per cubic yard for doing all of the work called for in any class on which a bid is submitted, by which price the bids will be tested and each class of the contract, if awarded, will be awarded as a separate contract to the bidder whose price per cubic yard is the lowest for doing all of the work called for in that class, and whose bid is regular in all respects.

In case of discrepancy between the written price and that given in figures, the price in writing will be considered as the bid.

Work must be done at the time and in the manner and in such quantities as may be directed.

Blank forms and further information may be obtained at the office of the said Department.

R. A. C. SMITH, Commissioner of Docks.

Dated, Jan. 11, 1917.

See General Instructions to Bidders on last page, last column, of the "City Record."

BOROUGH OF THE BRONX.

Proposals.

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, Tremont ave. and 3rd ave., until

10.30 a. m., on

FRIDAY, JANUARY 26, 1917.

NO. 1. FOR REGULATING, GRADING, SETTING CURB, LAYING SIDEWALKS AND CROSSWALKS, BUILDING INLETS, RECEIVING BASINS, DRAINS, CULVERTS, APPROACHES AND GUARD RAILS, WHERE NECESSARY, IN ELLIS AVE., FROM E. 127TH ST. TO ZERGA AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

6,500 cubic yards of earth excavation.

700 cubic yards of rock excavation.

17,400 cubic yards of filling.

5,680 linear feet of concrete curb (including maintenance for one year).

28,850 square feet of two-course concrete sidewalk (including maintenance for one year).

280 square feet of new bridge stone.

800 cubic yards of dry rubble masonry.

5 cubic yards of Class B concrete.

50 linear feet of vitrified pipe drains, 12 inches in diameter.

30 linear feet of vitrified pipe drains, 20 inches in diameter.

3,000 feet board measure of timber.

1,800 linear feet of new guard rail.

2 receiving basins, Type B.

Sinkage, shrinkage and settlement.

The time allowed for the full completion of the work herein described will be 140 consecutive working days.

The amount of security required for the performance of the contract will be Ten Thousand Dollars (\$10,000).

NO. 2. FOR FILLING, BUILDING APPROACHES AND GUARD RAILS, WHERE REQUIRED, IN TIBRETT AVE., BETWEEN W. 230TH ST. AND W. 240TH ST.; W. 232D ST., BETWEEN SPUYTEN DUYVIL RD. AND CORLEAR AVE.; W. 234TH ST., BETWEEN SPUYTEN DUYVIL RD. AND A POINT 100 FEET EASTERLY THEREFROM; W. 236TH ST., BETWEEN SPUYTEN DUYVIL RD. AND KINGSBRIDGE AVE.; W. 240TH ST., BETWEEN SPUYTEN DUYVIL RD. AND BROADWAY; SPUYTEN DUYVIL RD., BETWEEN W. 230TH ST. AND W. 238TH ST., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

100 cubic yards of excavation of all kinds.

46,600 cubic yards of filling south of W. 236th st.

22,900 cubic yards of filling, in and north of W. 236th st.

25 cubic yards of dry rubble masonry.

300 linear feet of vitrified pipe drains, 12 inches in diameter.

1,000 feet board measure timber.

4,000 linear feet new guard rail.

Sinkage, shrinkage and settlement south of W. 236th st.

Sinkage, shrinkage and settlement in and north of W. 236th st.

The time allowed for the full completion of the work herein described will be 235 consecutive working days.

The amount of security required for the performance of the contract will be Fifteen Thousand Dollars (\$15,000).

NO. 3. FOR CONSTRUCTING SEWER AND APPURTENANCES IN EASTCHESTER RD., BETWEEN BLONDELL AVE. AND SEYMOUR AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

48 linear feet of triple concrete sewer, 11' 0" x 8' 0".

1,952 linear feet of single concrete sewer, 13' 0" x 9' 0".

60 linear feet of single concrete sewer, 7' 6" x 8' 0".

3 linear feet of vitrified pipe sewer, 30 inch.

11 linear feet of vitrified pipe sewer, 18 inch.

3 linear feet of vitrified pipe sewer, 15 inch.

16 linear feet of vitrified pipe sewer, 12 inch.

200 linear feet of vitrified pipe drains, 12" to 30".

70 spurs for house connections.

50 linear feet of risers.

10 manholes.

1,600 cubic yards of rock excavation.

750 cubic yards of Class B concrete.

10 cubic yards of Class C concrete.

325 cubic yards of dry rubble masonry.

42,000 pounds of steel reinforcement bars.

5,000 feet board measure of timber sheeting.

1 transforming chamber.

650 linear feet of new guard rail.

575 linear feet of iron pipe railing.

The time allowed for the full completion of the work herein described will be 250 consecutive working days.

The amount of security required for the performance of the contract will be Forty Thousand Dollars (\$40,000).

NO. 4. FOR CONSTRUCTING SEWER AND APPURTENANCES IN CAULDWELL AVE. (PARK ST.), BETWEEN E. 149TH ST. AND WESTCHESTER AVE., TOGETHER WITH ALL WORK INCIDENTAL THERETO.

The Engineer's estimate of the work is as follows:

884 linear feet of vitrified pipe sewer, 12 inch.

15 linear feet of basin connections.

10 linear feet of vitrified pipe drains, 12 inch to 24 inch.

120 spurs for house connections.

8 manholes.

1 receiving basin, Type C.

1,200 cubic yards of rock excavation.

55 cubic yards of Class C concrete.

3,000 feet board measure of timber sheeting.

The time allowed for the full completion of the work herein described will be 150 consecutive working days.

The amount of security required for the performance of the contract will be Thirty-five Hundred Dollars (\$3,500).

The bidder will state the price of each item or article contained in the specification or schedules herein contained or hereto annexed, per linear foot, square foot, square yard, cubic yard, or other unit of measure, by which the bids will be tested.

The bids will be compared and each contract awarded at a lump or aggregate sum for the contract.

Blank forms of bids or estimates upon which bids must be made can be obtained upon application therefor, the plans and specifications may be seen and other information obtained at said office.

DOUGLAS MATHEWSON, President.

See General Instructions to Bidders on last page, last column, of the "City Record."

SEALED BIDS OR ESTIMATES WILL BE received by the President of the Borough of The Bronx, at his office, Municipal Building, Crotona Park, Tremont and Third aves., until

10.30 a. m., on

TUESDAY, JANUARY 23, 1917.

NO. 1. FOR REPAIRING ASPHALT BLOCK PAVEMENT AND SETTING CURB WHERE NECESSARY, TOGETHER WITH ALL WORK INCIDENTAL THERETO, IN THE BOROUGH OF THE BRONX.

The Engineer's estimate of the work is as follows:

2,300 square yards of completed asphalt block pavement, including asphalt pitch filler, mortar bed and concrete foundation.

2,000 square yards of completed asphalt block pavement, including asphalt pitch filler, and mortar bed on present foundation.

200 linear feet of old curbstone reset in concrete, including concrete foundation.

The above quantities shall not be exceeded; no compensation will be made for a greater amount.

The time allowed for the full completion of the work will be by or before Dec. 31, 1917.

The amount of security required for the performance of the contract will be Five Thousand Dollars (\$5,000).

NO. 2. FOR FURNISHING AND DELIVERING 9,000 CUBIC YARDS OF 1 1/2" BROKEN TRAP ROCK STONE AND 3,000 CUBIC YARDS OF BROKEN TRAP ROCK STONE SCREENINGS.

The time allowed for the performance of the contract is as directed during the year 1917, after the endorsement of the certificate of the Comptroller upon the executed contract.

The amount of security required for the performance of the contract will be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 3. FOR FURNISHING AND DELIVERING 2,500 CUBIC YARDS OF BINDER STONE.

The time allowed for the performance of the contract is as directed during the year 1917, after the endorsement of the certificate of the Comptroller upon the executed contract.

The amount of security required for the performance of the contract will be thirty (30) per cent. of the total amount for which the contract is awarded.

NO. 4. FOR FURNISHING AND

right and privilege to construct, and complete on or before December 26, 1916, and to maintain and operate additional or second standard gauge railroad tracks across and upon or over eight streets and avenues in the Fifth Ward, Borough of Richmond, such modification to provide that the rights granted to the said Railway Company by said contract, as extended by said resolutions, shall be confirmed as to the following tracks, the construction of which has been completed at the date hereof, namely: The tracks crossing Huguenot Avenue, Seguire Avenue and over Amboy Road, approximately 1,100 feet west of Huguenot Avenue; and that the rights to construct, maintain and operate second tracks across Bay View, Mance, Woodvill and Sharrot Avenues and Amboy Road near Pleasant Plains station shall cease and determine without prejudice to any future application for the granting of such rights, and that the Railway Company shall not be required to make any further payments for the privilege of constructing and maintaining tracks across said five last named streets under said contract, but shall continue to pay the City the sum fixed by said contract for said three crossings which have been completed as hereinabove stated, namely, the sum of \$100 per annum for each of said crossings so completed.

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

THE STATEN ISLAND RAILWAY COMPANY, by G. J. Brown, Assistant Secretary, State of New York, County of New York, City of New York, ss.:

On this 21st day of December, 1916, before me personally came George J. Brown, to me known and known to me to be the same person described in and who signed the foregoing petition, and he acknowledged to me that he had signed the same.

WM. S. YERKS, Notary Public, Richmond Co., N. Y. Certificate filed in N. Y. Co. No. 12, and at the meeting of January 5, 1917, the following resolutions were adopted:

Whereas, the foregoing petition from the Staten Island Railway Company, dated December 21, 1916, was presented to the Board of Estimate and Apportionment at a meeting held December 22, 1916.

Resolved, that in pursuance of law this Board sets Friday, the 26th day of January, 1917, at 10.30 o'clock in the forenoon, and Room 16 in the City Hall, Borough of Manhattan, as the time and place when and where such petition shall be first considered, and a public hearing be had thereon, at which citizens shall be entitled to appear and be heard; and be it further

Resolved, that the petition and these resolutions shall be published for at least twice in two daily newspapers in the City of New York, to be designated by the Mayor, and for at least ten (10) days in the "City Record" immediately prior to such date of public hearing. The expense of such publication to be borne by the petitioner.

(The Evening Sun and New York Tribune designated.)

New York, January 5, 1917.

JAMES D. McGANN, Assistant Secretary, Room 1307, Municipal Building, Centre and Chambers streets, Borough of Manhattan, Telephone, 4560 Worth. j15,26

Hearing.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 12, 1917 (Cal. No. 2), the Board continued until January 19, 1917, the hearing on proposed changes in Use District Map No. 6, by changing from a business district to an unrestricted district the entire block frontage to a depth of 100 feet on the east side of Broadway between 133rd street and 134th street, Borough of Manhattan; and also by changing from a business district to an unrestricted district the frontage on the south side of 133rd street between Broadway and Old Broadway, and extending 100 feet back from 133rd street.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 15, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j15,19

Notices of Public Hearings.

PUBLIC IMPROVEMENT MATTERS.

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on January 5, 1917 (Cal. No. 2), the Board continued until January 19, 1917, the hearing in the matter of changing the map or plan of The City of New York by changing the lines and grades of the street system within the territory bounded by Metropolitan Avenue, the west branch of Newtown Creek, Newtown Creek, Grand street and Gardner Avenue, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated May 24, 1916.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 8, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j8,19

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the lines of the street system within the territory bounded by Flatbush Avenue, Avenue T, Ralph Avenue, East 68th street, Avenue U, East 63rd street, Town Survey Bulkhead Line, East 63rd street, Avenue X, Mill Avenue, National Avenue and Bassett Avenue and its prolongation, Borough of Brooklyn, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 22, 1916 (Cal. No. 178), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the lines of the street system within the territory bounded by Flatbush Avenue, Avenue T, Ralph Avenue, East 68th

street, Avenue U, East 63rd street, Town Survey Bulkhead Line, East 63rd street, Avenue X, Mill Avenue, National Avenue and Bassett Avenue and its prolongation, Borough of Brooklyn, which proposed change is more particularly shown upon a map or plan bearing the signature of the Commissioner of Public Works of the Borough and dated October 17, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, the 19th day of January, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place to be published in the City Record and the corporation newspapers for ten days continuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of Southern Boulevard, from Barretto street to Aldus street; of East 163rd street, from Simpson street to Hoe Avenue; and of Hunts Point Avenue, from Whitlock Avenue to the Southern Boulevard, Borough of The Bronx, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated July 6, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of Chickering place between Alice street and Jackson Avenue, and of State street between Boerum Avenue and Ziegler Avenue, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 22, 1916 (Cal. No. 180), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of Chickering place between Alice street and Jackson Avenue; and of State street between Boerum Avenue and Ziegler Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated April 21, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT THE

Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of Wilton Avenue between Glasser street and Cooper Avenue, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 22, 1916 (Cal. No. 181), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of Wilton Avenue between Glasser street and Cooper Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated April 7, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place to be published in the City Record for ten days con-

tinuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT THE Board of Estimate and Apportionment of The City of New York, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York so as to change the grades of the street system within the territory bounded by Junction Avenue, Hunt street, Louona Avenue, Hunt place, Alburis Avenue, Havemeyer street, Tiemann Avenue and North Railroad Avenue, Borough of Queens, and that a meeting of said Board will be held in the Old Council Chamber, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m., at which such proposed change will be considered by said Board; all of which is more particularly set forth and described in the following resolutions adopted by the Board on December 22, 1916 (Cal. No. 182), notice of the adoption of which is hereby given, viz.:

Resolved, That the Board of Estimate and Apportionment of The City of New York, in pursuance of the provisions of Section 442 of the Greater New York Charter, as amended, deeming it for the public interest so to do, proposes to change the map or plan of The City of New York by changing the grades of the street system within the territory bounded by Junction Avenue, Hunt street, Louona Avenue, Hunt place, Alburis Avenue, Havemeyer street, Tiemann Avenue and North Railroad Avenue, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated November 29, 1916.

Resolved, That this Board consider the proposed change at a meeting of the Board to be held in the City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby that the proposed change will be considered at a meeting of the Board to be held at the aforesaid time and place to be published in the City Record for ten days continuously, Sundays and legal holidays excepted, prior to the 19th day of January, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Board of Estimate and Apportionment, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE

meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 183), the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Putnam Avenue East from West 238th street to Van Cortlandt Park South, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings,

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Van Cortlandt Park South, the said distance being measured at right angles to Van Cortlandt Park South; on the southeast by a line bisecting the angle formed by the intersection of the prolongation of the southeasterly line of Putnam Avenue east, as this street is laid out adjoining Van Cortlandt Park South, with the prolongation of the northwesterly line of Bailey Avenue, as this street is laid out where it adjoins West 238th street; on the southwest by a line distant 100 feet southwesterly from and parallel with the southwesterly line of West 238th street, the said distance being measured at right angles to West 238th street; and on the northwest by the northwesterly right-of-way line of the New York and Putnam Division of the New York Central Railroad.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, January 19, 1917, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE

meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 184), the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of East 178th street from Bronx Park Avenue to Morris Park Avenue (Watson's Lane), subject to the easements of the New York, Westchester and Boston Railroad Company, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings,

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of East 178th street, the said distance being measured at right angles to East 178th street, and by the prolongation of the said line; on the southeast by the center line of Morris Park Avenue; on the south by a line midway between East 178th street and Watt street, and by the prolongation of the said line; and on the west by the easterly line of Bronx Park Avenue.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, January 19, 1917, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 185), the following resolutions were adopted:

Whereas, The Board of Estimate and Apportionment of The City of New York is considering the advisability of instituting proceedings to acquire title to the real property required for the opening and extending of Poplar street from Lurting Avenue to Williamsbridge road, in the Borough of The Bronx, City of New York; and

Whereas, The Board of Estimate and Apportionment is authorized and required at the time of the adoption of the resolution directing the institution of proceedings to acquire title to the real property required for the foregoing improvement to fix and determine upon an area or areas of assessment for benefit for said proceedings,

Resolved, That the Board of Estimate and Apportionment, in pursuance of the provisions of Section 973 of the Greater New York Charter, as amended, hereby gives notice that the proposed area of assessment for benefit in these proceedings is as follows:

Bounded on the north by a line always distant 100 feet northerly from and parallel with the northerly line of Poplar street, the said distance being measured at right angles to Poplar street and by the prolongations of the said line; on the east by the center line of Williamsbridge road; on the south by a line always distant 100 feet southerly from and parallel with the southerly line of Poplar street, the said distance being measured at right angles to Poplar street and by the prolongation of the said line; and on the west by a line distant 100 feet westerly from and parallel with the westerly line of Lurting Avenue as this street is laid out where it adjoins Poplar street, the said distance being measured at right angles to Lurting Avenue, and by the prolongation of the said line.

Resolved, That this Board consider the proposed area of assessment at a meeting of the Board to be held in The City of New York, Borough of Manhattan, in the City Hall, on Friday, January 19, 1917, at 10.30 o'clock a. m., and that at the same time and place a public hearing thereon will then and there be had.

Resolved, That the Secretary of this Board cause these resolutions and a notice to all persons affected thereby to be published in The City Record for ten days, exclusive of Sundays and legal holidays, prior to Friday, January 19, 1917.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

NOTICE IS HEREBY GIVEN THAT AT THE

meeting of the Board of Estimate and Apportionment held on December 22, 1916 (Cal. No. 7), the hearing in the matter of changing the map or plan of The City of New York by establishing the lines and grades of Bell Avenue between Crocheron Avenue and Jackson Avenue, and changing the grade of Wainwright Avenue from Bell Avenue to 213th Street, Borough of Queens, which proposed change is more particularly shown upon a map or plan bearing the signature of the President of the Borough and dated March 28, 1916.

The hearing will be held in Room 16, City Hall, Borough of Manhattan, City of New York, on Friday, January 19, 1917, at 10.30 o'clock a. m.

Dated, January 6, 1917.

JOSEPH HAAG, Secretary, Municipal Building, Telephone, 4560 Worth. j6,17

SUPREME COURT—FIRST DEPARTMENT.

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, to the lands, tenements and hereditaments required for the opening and extending of PUTNAM AVENUE WEST, from West 233rd street to West 238th street, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN, THAT A BILL of costs, charges and expenses incurred by reason of the above entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, to be held at the County Court House, in the Borough of The Bronx, in The City of New York, on the 29th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the Certificate of the Corporation Counsel, and that the said bill of costs, charges and expenses with the Certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 16, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. j16,26

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of UNIONPORT ROAD, from Bronx Park East to Birchall Avenue, in the 14th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN, THAT A BILL of costs, charges and expenses incurred by reason of the above entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, to be held at the County Court House, in the Borough of The Bronx, in The City of New York, on the 29th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the Certificate of the Corporation Counsel, and that the said bill of costs, charges and expenses with the Certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 16, 1917.

LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. j16,26

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the opening and extending of RHINELANDER AVENUE, from Cruger Avenue to Stillwell Avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN, THAT A BILL of costs, charges and expenses incurred by reason of the above entitled proceeding will be presented to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, to be held at the County Court House, in the Borough of The Bronx, in The City of New York, on the 29th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon, for taxation in accordance with the Certificate of the Corpora-

tion Counsel, and that the said bill of costs, charges and expenses with the Certificate of the Corporation Counsel thereto attached has been deposited in the office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 16, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, New York City. j16,26

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 DYRE AVENUE, from Boston Road to the northerly city line as said Dyre avenue is now laid out upon the map or plan of The City of New York, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof to be held for the hearing of motions at the County Court House in the Borough of Bronx, in The City of New York, on the 29th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, December 19, 1916.
WILLIAM CURRY MARTIN, WALTER L. McLAUGHLIN, MARTIN GEISLER, Commissioners of Estimate; WILLIAM CURRY MARTIN, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. j15,25

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 APPLETON AVENUE from Fort Schuyler road to Westchester avenue, and ERICSON PLACE from Fort Schuyler road to Appleton avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof to be held for the hearing of motions at the County Court House in the Borough of Bronx, in The City of New York, on the 26th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 13, 1917.
JAMES F. DONNELLY, EARNST R. ECKLEY, HARRY E. DIAMOND, Commissioners of Estimate; JAMES F. DONNELLY, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. j13,24

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 HERING AVENUE, from Bronx and Pelham Parkway South to Sackett avenue; TENEBROCK AVENUE, from Bronx and Pelham Parkway South to Pierce avenue; SACKETT AVENUE, from Williamsbridge road to the prolongation of the easterly line of Newport avenue, and NEWPORT AVENUE, from Sackett avenue to Morris Park avenue, in the Twenty-fourth Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, First Department, at a Special Term thereof, for the hearing of motions, to be held at the County Court House in the Borough of Bronx, in The City of New York, on the 23d day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Bronx, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 10, 1917.
EARNST R. ECKLEY, CHARLES J. CAVANAGH, GEO. W. M. CLARK, Commissioners of Estimate; EARNST R. ECKLEY, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. j10,20

Notice to File Claims.

In the Matter of Acquiring Title by The City of New York to certain lands and premises at and near the southeasterly corner of EAST 136TH STREET and BROWN PLACE, in the 23rd Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated November 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of the City of New York on the 15th day of September, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated at and near the southeasterly corner of Brown place and East 136th street, in the 23rd Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

Section 9 of the tax maps of the Borough of The Bronx.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

In the Matter of Acquiring Title by The City of New York to certain lands and premises on the southerly side of JENNINGS STREET, between Union avenue and Prospect avenue, in the 23rd Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated November 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of the City of New York on the 15th day of September, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated on the southerly side of Jennings street between Prospect avenue and Union avenue, in the 23rd Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

BEGINNING at a point on the southerly line of Jennings street distant 288.96 feet westerly from the westerly line of Prospect avenue, and running thence southeasterly along the northeasterly line of Lot No. 17, 100 feet, thence westerly along the southerly line of Lots Nos. 17 and 16, 50 feet, thence northeasterly along the southerly line of Lot No. 16, 100 feet to the southerly line of Jennings street; thence easterly along the southerly line of Jennings street 50 feet to the point of beginning, be the said several dimensions more or less; said premises being known as Lots Nos. 16 and 17, in Block 2969, Section 11 of the tax maps of the Borough of The Bronx.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

In the Matter of Acquiring Title by The City of New York to certain lands and premises on the northerly side of EAST 189TH STREET from the easterly side of BATHGATE AVENUE to the westerly side of LORILLARD PLACE, in the 24th Ward of the Borough of The Bronx, in The City of New York, duly selected as a site for school purposes according to law.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, dated December 30, 1916, and entered and filed in the office of the Clerk of the County of Bronx on January 2, 1917, the application of The City of New York to have the compensation which should justly be made to the respective owners of the real property proposed to be taken in the above entitled proceeding ascertained and determined by the Supreme Court without a jury in accordance with the resolution adopted by the Board of Estimate and Apportionment of the City of New York on the 3rd day of November, 1916, was granted.

NOTICE IS HEREBY FURTHER GIVEN that a description of the real property to be acquired in the above entitled proceeding is as follows:

All those lots, pieces and parcels of land thereon and appurtenances thereunto belonging situated on the northerly side of East 189th street between Bathgate avenue and Lorillard place, in the 24th Ward of the Borough of The Bronx, in The City of New York, bounded and described as follows:

BEGINNING at a point formed by the intersection of the northeasterly side of Lorillard place and the northeasterly side of East 189th street, running thence northeasterly along the northeasterly side of East 189th street 180.04 feet to the point formed by the intersection of the southeasterly side of Bathgate avenue and the northeasterly side of East 189th street, running thence northeasterly and along the southeasterly side of Bathgate avenue 60.53 feet, more or less, to the southeasterly line of Lot 48 in Block 3059, Section 11, as shown by the present tax maps of The City of New York, running thence southeasterly and along the said southeasterly line of Lot 48 above mentioned 180.04 feet, more or less, to the northeasterly side of Lorillard place, running thence southeasterly and along the northeasterly side of Lorillard place 60.53 feet to the point of place of beginning.

—and each and every owner of said real property having any claim or demand on account thereof is hereby required to file his written claim or demand, duly verified, describing the real property which the claimant owns or in which he is interested, and his post office address, with the Clerk of the County of Bronx on or before the 24th day of January, 1917, and to serve on the Corporation Counsel of The City of New York at his office, Room 1743, 17th floor, Municipal Building, Borough of Manhattan, City of New York, on or before the said 24th day of January, 1917, a copy of such verified claim.

Dated, New York, January 9, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j9,19

Filing Preliminary Abstracts.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of STRATFORD AVENUE from Westchester avenue to Ran-

dall avenue, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22nd day of January, 1917, at 3.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 19th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 3.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of Westchester avenue, the said distance being measured at right angles to Westchester avenue; on the east by a line midway between Stratford avenue and Morrison avenue, and by the prolongation of the said line; on the south by a line distant 100 feet southerly from and parallel with the southerly line of Randall avenue as this street adjoins Stratford avenue, the said distance being measured at right angles to Randall avenue, and by the prolongation of the said line; and on the west by a line midway between Stratford avenue and Manor avenue, and by the prolongation of the said line.

Fourth.—That the abstracts of said estimate of damage and of said assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 22nd day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 22, 1916.
HENRY A. FRIEDMAN, Chairman; JOHN L. GOLDWATER, W. H. McCORMACK, Commissioners of Estimate; HENRY A. FRIEDMAN, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d30,j17

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of WEST 239TH STREET from Broadway to Review place, in the 24th Ward, Borough of The Bronx, City of New York.

NOTICE IS HEREBY GIVEN TO ALL PERSONS interested in the above entitled proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First.—That the undersigned, Commissioners of Estimate, have completed their supplemental and amended estimate of damage, and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with them at their office, Room 1557, 15th Floor Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 18th day of January, 1917, and that the said Commissioners will hear parties so objecting, and for that purpose will be in attendance at their said office on the 22nd day of January, 1917, at 2.30 o'clock p. m.

Second.—That the undersigned, Commissioner of Assessment, has completed his supplemental and amended estimate of benefit and that all persons interested in this proceeding, or in any of the lands, tenements and hereditaments and premises affected thereby, having any objection thereto, do file their said objections in writing, duly verified, with him at his office, Room 1557, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in The City of New York, on or before the 18th day of January, 1917, and that the said Commissioner will hear parties so objecting, and for that purpose will be in attendance at his said office on the 23rd day of January, 1917, at 2.30 o'clock p. m.

Third.—That the Commissioner of Assessment has assessed any or all such lands, tenements and hereditaments and premises as are within the area of assessment fixed and prescribed as the area of assessment for benefit by the Board of Estimate and Apportionment on the 22nd day of October, 1915, and that the said area of assessment includes all those lands, tenements and hereditaments and premises situate and being in the Borough of The Bronx, in The City of New York, which, taken together, are bounded and described as follows, viz.:

Bounded on the north by a line distant 100 feet northerly from and parallel with the northerly line of West 239th street, the said distance

being measured at right angles to West 239th street; on the east by a line distant 100 feet easterly from and parallel with the easterly line of Review place, the said distance being measured at right angles to Review place; on the south by a line distant 100 feet southerly from and parallel with the southerly line of West 239th street, the said distance being measured at right angles to West 239th street, and on the west by the easterly line of Broadway.

Fourth.—That the abstracts of said supplemental and amended estimate of damage and of said supplemental and amended assessment for benefit, together with the damage and benefit maps, and also all the affidavits, estimates, proofs and other documents used by the Commissioners of Estimate and by the Commissioner of Assessment in making the same, have been deposited in the Bureau of Street Openings in the Law Department of The City of New York, Room 1529, 15th Floor, Municipal Building, Chambers and Centre streets, in the Borough of Manhattan, in said City, there to remain until the 22nd day of January, 1917.

Fifth.—That, provided there be no objections filed to either of said supplemental and amended abstracts, the reports as to awards and as to assessments for benefit herein will be presented for confirmation to the Supreme Court of the State of New York, First Department, at a Special Term thereof, Part III, to be held in the County Court House in the Borough of Manhattan, in The City of New York, on the 22nd day of March, 1917, at the opening of the Court on that day.

Sixth.—In case, however, objections are filed to the foregoing supplemental and amended abstracts of estimate and assessment, or to either of them, the motion to confirm the reports as to awards and as to assessments shall stand adjourned to the date to be hereafter specified in the notice provided in such cases to be given in relation to filing the final reports, pursuant to Sections 981 and 984 of the Greater New York Charter, as amended by Chapter 658 of the Laws of 1906.

Dated, New York, December 26, 1916.
ABRAHAM M. SCHWARTZ, Chairman; CHAS. J. CAVANAGH, JAMES I. McMAHON, Commissioners of Estimate; ABRAHAM M. SCHWARTZ, Commissioner of Assessment.
JOEL J. SQUIER, Clerk. d29,j16

SUPREME COURT—SECOND DEPARTMENT.

Filing Final Reports.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the lands, tenements and hereditaments required for the opening and extending of HANCOCK STREET, from Vernon avenue north 12th street northwardly to Vernon avenue north of Sandford street; and the Public place bounded by the easterly line of Vernon avenue, the northwesterly line of Hancock street and the northeasterly line of Nott avenue, in the 1st Ward, Borough of Queens, The City of New York.

NOTICE IS HEREBY GIVEN THAT THE final reports of the Commissioners of Estimate and of the Commissioner of Assessment in the above entitled matter will be presented for confirmation to the Supreme Court of the State of New York, Second Department, at a Trial Term thereof, Part I, to be held in the Queens County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 23rd day of January, 1917, at 10 o'clock in the forenoon of that day; and that the said final reports have been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of five days, as required by law.

Dated, New York, January 15, 1917.
JOHN C. MYERS, LUKE OTTEN, Commissioners of Estimate; LUKE OTTEN, Commissioner of Assessment.
WALTER C. SHEPPARD, Clerk. j15,19

Application for Appointment of Commissioners.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the real property required for the opening and extending of SIXTH STREET, from Stryker avenue to Seventh street; SEVENTH STREET, from a point about 150 feet south of Stryker avenue to Jackson avenue, and EIGHTH STREET, from Jackson avenue to Polk avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court, held at Trial Term, Part I, at the County Court House in the County of Queens, in the Borough of Queens, in The City of New York, on the 23d day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and a Commissioner of Assessment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the use of the public to the real property required for the opening and extending of Sixth street, from Stryker avenue to Seventh street; Seventh street, from a point about 150 feet south of Stryker avenue to Jackson avenue, and Eighth street, from Jackson avenue to Polk avenue, in the Second Ward, Borough of Queens, City of New York. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

SIXTH STREET.
Beginning at a point formed by the intersection of the westerly line of 6th street with the northerly line of Stryker avenue; running thence northerly for 1,495.31 feet along the westerly line of 6th street to the prolongation westerly of the northerly line of Broadway; thence westerly, deflecting to the left 79° 39' 21" for 6.31 feet along said prolongation to the westerly line of 6th street; thence northerly, deflecting to the right 79° 27' 36" for 353.83 feet along the westerly line of 6th street to the westerly line of 7th street; thence southerly, deflecting to the right 153° 26' 00" for 134.16 feet along the westerly line of 7th street to the easterly line of 6th street; thence southerly, deflecting to the right 26° 34' 00" for 249.77 feet along the easterly line of 6th street to the northeasterly line of 6th street; thence southeasterly, deflecting to the left 38° 23' 39" for 9.88 feet along the northeasterly line of 6th street to the easterly line of 6th street; thence southerly, deflecting to the right 38° 35' 25" for 1,473.20 feet along the easterly line of 6th street to the northerly line of Stryker avenue; thence westerly for 60.00 feet along the northerly line of Stryker avenue to the westerly line of 6th street, the point of place of beginning.

SEVENTH STREET.
Beginning at a point formed by the intersection of the westerly line of 7th street with the

southerly line of Jackson avenue; running thence easterly for 60.00 feet along the southerly line of Jackson avenue to the easterly line of 7th street; thence southerly, deflecting to the right 90° for 979.88 feet along the easterly line of 7th street to the southerly line of Broadway; thence easterly, deflecting to the left 52° 53' 36" for 0.54 feet along the southerly line of Broadway to the easterly line of 7th street; thence southerly, deflecting to the right 79° 39' 21" for 1,561.34 feet along the easterly line of 7th street to a point 150 feet south of the southerly line of Stryker avenue; thence westerly, deflecting to the right 90° 11' 44" for 60.00 feet along a line parallel with Stryker avenue to the westerly line of 7th street; thence northerly, deflecting to the right 89° 48' 16" for 1,545.89 feet along the westerly line of 7th street; thence northerly for 966.80 feet along the westerly line of 7th street to the southerly line of Jackson avenue, the point or place of beginning.

EIGHTH STREET.

Beginning at a point formed by the intersection of the westerly line of Eighth street with the northerly line of Polk avenue; running thence northerly for 424.84 feet along the westerly line of 8th street to the southerly line of Broadway; thence northerly, deflecting to the right 2° 15' 19" for 101.00 feet along the westerly line of 8th street to the northerly line of Broadway; thence northerly, deflecting to the left 2° 27' 05" for 197.74 feet along the westerly line of 8th street; thence northerly, deflecting to the left 26° 34' 00" for 837.67 feet along the westerly line of 8th street to the southerly line of Jackson avenue; thence easterly, deflecting to the right 90° for 60.00 feet along the southerly line of Jackson avenue to the easterly line of 8th street; thence southerly, deflecting to the right 90° for 851.83 feet along the easterly line of 8th street to the northerly line of Broadway; thence easterly, deflecting to the left 79° 27' 36" for 6.09 feet along the northerly line of Broadway to the easterly line of 8th street; thence southerly, deflecting to the right 79° 39' 21" for 513.71 feet along the easterly line of 8th street to the northerly line of Polk avenue; thence westerly for 70.00 feet along the northerly line of Polk avenue to the westerly line of 8th street, the point or place of beginning.

The property affected by the above proceeding is located in Blocks Nos. 919, 995, 996, 997,

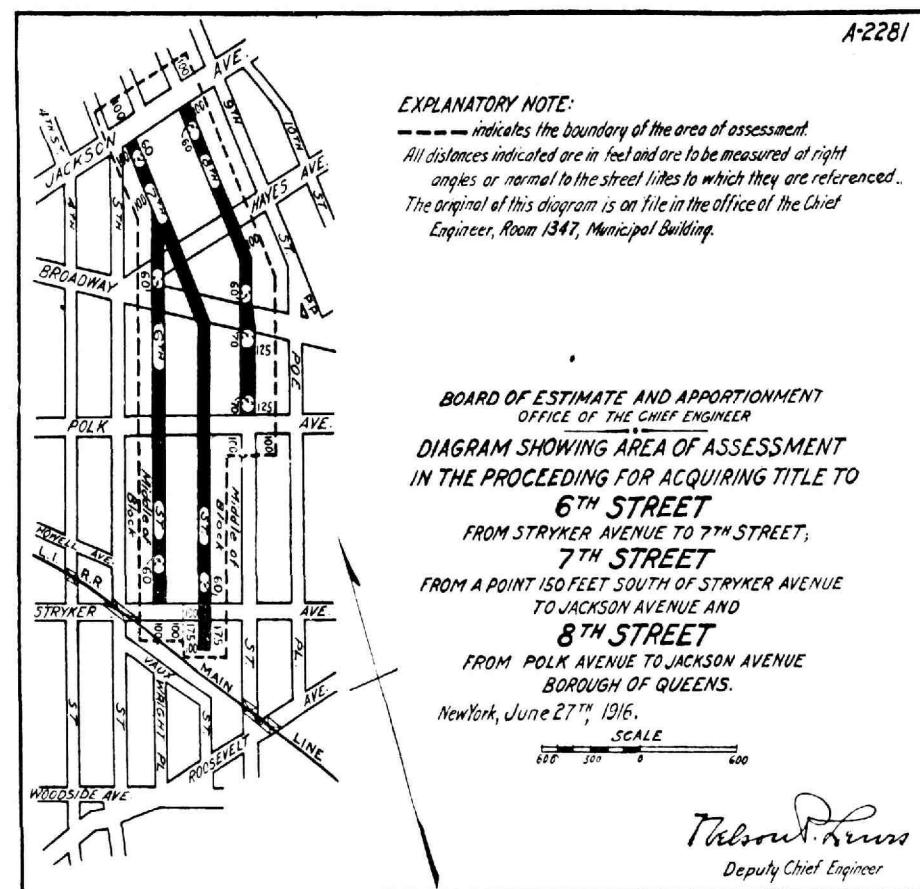
998, 999, 1,000, 3091, 1660, 1661, 1662, 1255, 1256, 1257 and 1258 of the Land Map of The City of New York, Borough of Queens.

Sixth street, extending from Stryker avenue to Seventh street; Seventh street, extending from a point about 150 feet south of Stryker avenue to Jackson avenue, and Eighth street, extending from Jackson avenue to Polk avenue, in the Second Ward, Borough of Queens, City of New York, is laid down upon the following sections of Final Maps of the Borough of Queens:

Section No. 4—Adopted by Board of Estimate and Apportionment Nov. 20, 1913; approved by Mayor Nov. 25, 1913; filed at Borough President's Office, Queens, Feb. 17, 1914; filed at County Clerk's Office, Queens, Feb. 14, 1914; filed at Corporation Counsel's Office, Feb. 13, 1914. Section No. 10—Adopted by Board of Estimate and Apportionment Nov. 2, 1911; approved by Mayor, Nov. 18, 1911; filed at Borough President's Office, Queens, Feb. 28, 1912; filed at County Clerk's Office, Queens, Feb. 26, 1912; filed at Corporation Counsel's Office, Feb. 27, 1912.

—as amended by Map of Territory bounded by Hayes avenue, Ninth street, Poe place, Broadway and Seventh street; approved by the Board of Estimate and Apportionment February 20, 1914, by the Mayor February 27, 1914, copies of same having been filed at the office of the President of the Borough of Queens April 7, 1914, at the office of the County Clerk of Queens County at Jamaica April 2, 1914, and at the office of the Corporation Counsel of The City of New York April 2, 1914, and by map showing a change in the street system within the territory bounded by Fifth street, Jackson avenue, Eighth street, Broadway, etc., approved by the Board of Estimate and Apportionment June 9, 1916, by the Mayor June 22, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 25, 1916, at the office of the Corporation Counsel of The City of New York September 25, 1916, and at the office of the President of the Borough of Queens September 26, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 27th day of July, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:



Dated, New York, January 11, 1917. Municipal Building, Borough of Manhattan, City of New York. j11,22
LAMAR HARDY, Corporation Counsel, Mu-

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the real property required for the opening and extending of FIRTH AVENUE, from Grand street to Juniper avenue, subject to the easements of the New York Connecting Railroad Company, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court, held at Trial Term, Part I, at the County Court House, in the County of Queens, in the Borough of Queens, in The City of New York, on the 23d day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and a Commissioner of Assessment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the use of the public to the real property required for the opening and extending of Firth avenue, from Grand street to Juniper avenue, subject to the easements of the New York Connecting Railroad Company, in the Second Ward, Borough of Queens, City of New York. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point formed by the intersection of the westerly line of Firth avenue with the southerly line of Grand street.

Running thence easterly for 75.61 feet along the southerly line of Grand street to the easterly line of Firth avenue; thence southerly, deflecting to the right 97° 17' 43" for 1,734.31 feet along the easterly line of Firth avenue to the northerly line of Jansen avenue; thence southerly, deflecting to the right 0° 25' 17" for 60.00 feet along the easterly line of Firth avenue to the southerly line of Jansen avenue; thence southerly, deflecting to the left 0° 23' 29" for 2,554.78 feet along the easterly line of Firth avenue; thence southerly, deflecting to the right on the arc of a circle tangent to the last-mentioned course, the radius of which is 206.37 feet, for 214.11 feet along the easterly line of Firth avenue; thence southerly on a tangent to the last mentioned course, for 431.34 feet along the southeasterly line of Firth avenue to the easterly line of Juniper avenue; thence northerly, deflecting to the right 141° 57' 33" for 181.74 feet along the prolongation of the easterly line of Juniper avenue to the easterly line of Juniper avenue; thence southerly, deflecting to the right 150° 23' 39" for 40.00 feet along the easterly line of Juniper avenue to the northwesterly line of Firth avenue; thence northeasterly, deflecting to the left 112° 21' 12" for 303.42 feet along the northwesterly line of Firth avenue;

thence northerly, deflecting to the left on the arc of a circle tangent to the last mentioned course, the radius of which is 131.37 feet for 136.30 feet along the westerly line of Firth avenue; thence northerly on a tangent to the last mentioned course for 2,554.78 feet along the westerly line of Firth avenue to the southerly line of Jansen avenue; thence northerly, deflecting to the right 0° 23' 50" for 60.00 feet along the westerly line of Firth avenue to the northerly line of Jansen avenue; thence northerly for 1,724.66 feet along the westerly line of Firth avenue to the southerly line of Grand street, the point or place of beginning.

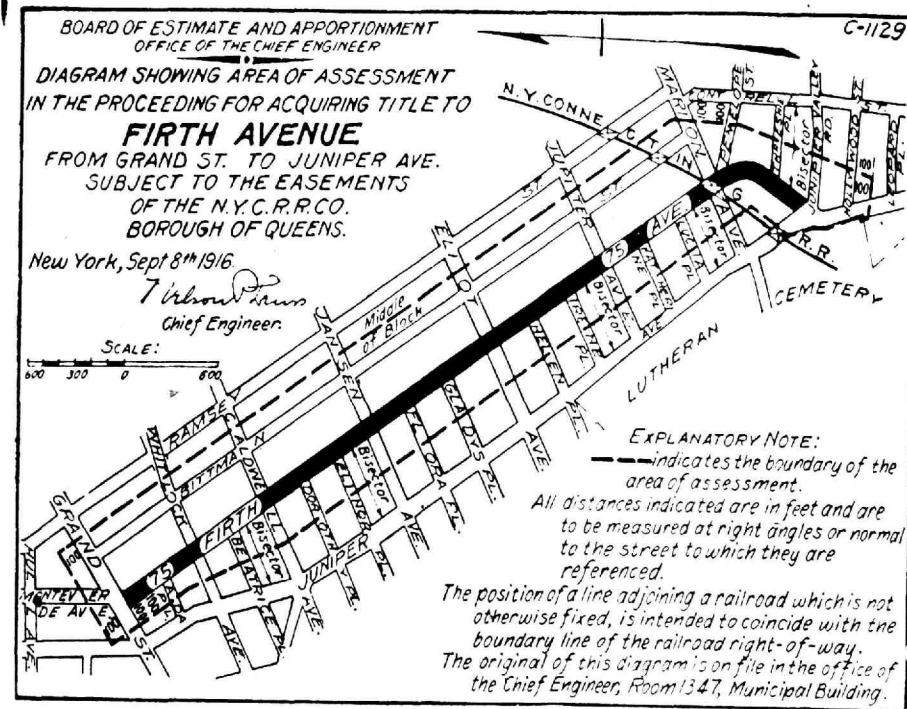
The property affected by the above proceeding is located in Blocks Nos. 2010, 2011, 2012, 2015, 2016, 2019, 2020, 2023, 2024, 2027, 2028, 2034, 2035, 2036, 2037 to 2042, inclusive, 2795, 2796, 2844, 2845, 2909 and 2910 of the Land Map of The City of New York, Borough of Queens.

Firth avenue, extending from Grand street to Juniper avenue, in the Second Ward, Borough of Queens, City of New York, is laid down upon the following sections of Final Maps of the Borough of Queens:

Section No. 17—Adopted by the Board of Estimate and Apportionment, June 26, 1908; approved by Mayor, Aug. 5, 1908; filed at Borough President's Office, Queens, Sept. 11, 1908; filed at County Clerk's Office, Queens, Aug. 14, 1908; filed at Corporation Counsel's Office, Aug. 19, 1908. Section No. 28—Adopted by Board of Estimate and Apportionment, Jan. 15, 1909; approved by Mayor, Jan. 21, 1909; filed at Borough President's Office, Queens, Aug. 13, 1909; filed at County Clerk's Office, Queens, Aug. 10, 1909; filed at Corporation Counsel's Office, Aug. 9, 1909.

—as amended by a map of the territory bounded by Grand street, Ramsey street, Whitlock avenue, Mazzeau street, etc., approved by the Board of Estimate and Apportionment May 15, 1913, by the Mayor May 27, 1913, copies of which were filed at the office of the County Clerk of Queens County at Jamaica July 11, 1913, at the office of the President of the Borough of Queens July 11, 1913, and at the office of the Corporation Counsel of The City of New York July 10, 1913, and by map of the territory bounded by the New York Connecting Railroad, Juniper avenue, Katharine place, Firth avenue, etc., approved by the Board of Estimate and Apportionment April 28, 1916, by the Mayor June 22, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 25, 1916, at the office of the President of the Borough of Queens September 26, 1916, and at the office of the Corporation Counsel of The City of New York September 25, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 13th day of October, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:



Dated, New York, January 11, 1917. Municipal Building, Borough of Manhattan, City of New York. j11,22
LAMAR HARDY, Corporation Counsel, Mu-

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the real property required for the opening and extending of EIGHTY-FIFTH ROAD (Ferriss street), from 83d street (Forest Parkway) to 91st street (Columbia avenue), in the Fourth Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court, held at Trial Term, Part I, at the County Court House, in the County of Queens, in the Borough of Queens, in The City of New York, on the 23d day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and a Commissioner of Assessment in the above entitled matter.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, in fee, for the use of the public to the real property required for the opening and extending of 85th road (Ferriss street), from 83d street (Forest Parkway) to 91st street (Columbia avenue), in the Fourth Ward, Borough of Queens, City of New York. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point formed by the intersection of the northerly line of 85th road with the easterly line of 83d street (Forest Parkway). Running thence easterly for 313.38 feet along the northerly line of 85th road.

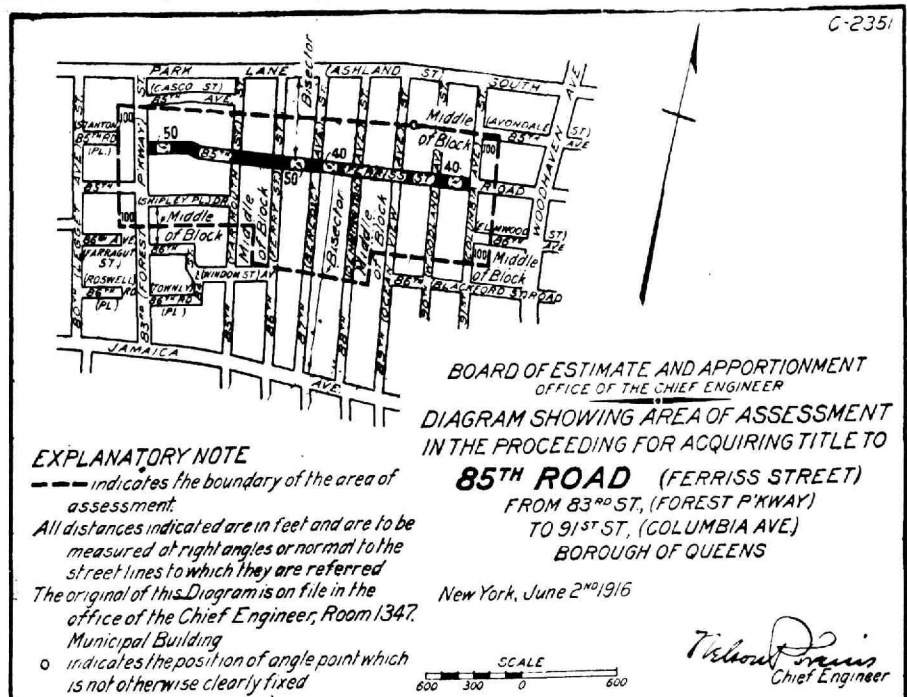
Thence easterly, deflecting to the right on the arc of a circle tangent to the last mentioned course, the radius of which is 60.00 feet, for 47.12 feet along the northerly line of 85th road; thence easterly, deflecting to the left on the arc of a circle tangent to the last mentioned course, the radius of which is 85.15 feet, for 55.74 feet along the northerly line of 85th road; thence easterly on a tangent to the last mentioned course for 1,632.70 feet along the northerly line of 85th road to the westerly line of 91st street (Columbia avenue); thence southerly, deflecting to the right 90° for 40.00 feet along the westerly line of 91st street to the southerly line of 85th road; thence westerly, deflecting to the right 90° for 950.84 feet along the southerly line of 85th road to the easterly line of 87th street (Benedict avenue); thence westerly, deflecting to the left 11° 18' 36" for 50.99 feet along the southerly line of 85th road to the westerly line of 87th street; thence westerly, deflecting to the right 11° 18' 36" for 721.77 feet along the southerly line of 85th road; thence westerly, on the arc

of a circle convex to the north, the tangent to which deflects to the right 43° 13' 32" from the last mentioned course, and the radius of which is 80.78 feet, for 71.51 feet along the southerly line of 85th road; thence westerly, on a tangent to the last mentioned course, for 246.71 feet along the southerly line of 85th road, to the easterly line of 83d street; thence northerly, along the easterly line of 83d street for 50.00 feet to the northerly line of 85th road, the point or place of beginning.

The property affected by the above proceeding is located in Blocks Nos. 2545, 2546, 2556, 2557, 2558, 2559, 2564, 2565, 2566, 2567, 2572, 2573, 2574 and 2575 of the Land Map of The City of New York, Borough of Queens.

Eighty-fifth road (Ferriss street), extending from Eighty-third street (Forest Parkway) to Ninety-first street (Columbia avenue), in the Fourth Ward, Borough of Queens, City of New York, is laid down upon "Map of the territory bounded by Brooklyn Borough Line, Ashland street, Benedict avenue, Ferriss street, Diamond street, etc.," approved by the Board of Estimate and Apportionment March 19, 1915, by the Mayor March 24, 1915, copies of which were filed at the office of the President of the Borough of Queens June 25, 1915, at the office of the County Clerk of Queens County at Jamaica June 23, 1915, and at the office of the Corporation Counsel of The City of New York June 21, 1915, and upon Section 111 of Final Maps of the Borough of Queens, approved by the Board of Estimate and Apportionment July 2, 1909, by the Mayor July 28, 1909, copies of which were filed at the office of the President of the Borough of Queens October 6, 1909, at the office of the County Clerk of Queens County at Jamaica October 1, 1909, and at the office of the Corporation Counsel of The City of New York September 1, 1909, as amended by "Map showing a change in the street system within the territory bounded by 87th street, 85th road, 91st street, 86th road, etc.," approved by the Board of Estimate and Apportionment May 26, 1916, by the Mayor June 1, 1916, copies of which were filed at the office of the County Clerk of Queens County at Jamaica September 18, 1916, at the office of the Corporation Counsel of The City of New York September 18, 1916, and at the office of the President of the Borough of Queens September 19, 1916.

The Board of Estimate and Apportionment by a resolution adopted on the 30th day of June, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:



Dated, New York, January 11, 1917. Municipal Building, Borough of Manhattan, City of New York. j11,22
LAMAR HARDY, Corporation Counsel, Mu-

Filing Bills of Costs.

In the Matter of the Application of The City of New York, relative to acquiring title wherever the same has not been heretofore acquired for the same purpose in fee to the lands, tenements and hereditaments required for the opening and extending of Jay Avenue from Willow avenue to Mueller street, in the 2nd Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above entitled matter will be presented for taxation to one of the Justices of the Supreme Court of the State of New York, Second Department, at a Trial Term thereof, Part I, for the hearing of motions, to be held at the Queens County Court House, Long Island City, in the Borough of Queens, in The City of New York, on the 18th day of January, 1917, at 10 o'clock in the forenoon of that day, or as soon thereafter as Counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the Office of the Clerk of the County of Queens, there to remain for and during the space of ten days, as required by law.

Dated, New York, January 5, 1917.
EMIL L. FRANCKE, EUGENE V. DALY,
ABRAHAM D. VAN SICKLEN, Commissioners of Estimate; EUGENE V. DALY, Commissioner of Assessment.

WALTER C. SHEPPARD, Clerk. j5,16

Hearings on Qualifications.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee, to the real property required for the opening and extending of SOTHERN AVENUE, from Queens Boulevard to Corona avenue, in the Second Ward, Borough of Queens, City of New York.

NOTICE IS HEREBY GIVEN THAT BY AN order of the Supreme Court of the State of New York, Second Judicial District, dated December 18, 1916, and duly entered and filed in the office of the Clerk of the County of Queens on December 26, 1916, Walter D. Clark, Joseph Murray and Samuel J. Wood were appointed Commissioners of Estimate in the above entitled proceeding, and that in and by the said order Walter D. Clark was appointed the Commissioner of Assessment.

NOTICE IS FURTHER GIVEN THAT, PUR-suant to the statutes in such cases made and provided, the said Walter D. Clark, Joseph Murray and Samuel J. Wood will attend at a Special Term for the hearing of motions, held at Trial Term, Part I, of the Supreme Court of the State of New York, Second Judicial District, held in and for the County of Queens, at the County Court House in the Borough of Queens, in the City of New York, on the 17th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as Counsel can be heard thereon, for the purpose of being ex-

anined under oath by the Corporation Counsel of The City of New York, or by any other person having any interest in said proceeding, as to their qualifications to act as such commissioners.

Dated, New York, January 5, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j5,16

Application to Court to Condemn Property.

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose in fee to the real property required for the opening and extending of ANDERSON STREET, between Pennsylvania avenue and Maryland avenue, in the Fourth Ward, Borough of Richmond, City of New York.

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court held for the hearing of motions in and for the County of Kings, at the County Court House, in the Borough of Brooklyn, City of New York, on the 18th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury.

The nature and extent of the improvement hereby intended is the acquisition of title, in fee, by The City of New York, for the use of the public to the real property required for the opening and extending of Anderson street, between Pennsylvania avenue and Maryland avenue, in the Fourth Ward, Borough of Richmond, City of New York. The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point on the southerly line of Pennsylvania avenue 473.15 feet from the intersection of the westerly line of New York avenue and the southerly line of Pennsylvania avenue; thence westerly along said southerly line of Pennsylvania avenue 50 feet; thence southerly, deflecting $90^{\circ} 15' 33''$ to the left 243.75 feet to the northerly line of Maryland avenue; thence easterly, deflecting $89^{\circ} 44' 27''$ to the left 50 feet along the northerly line of Maryland avenue; thence northerly 243.75 feet parallel and 50 feet distant from the second course to the point of beginning.

Anderson street is shown on a map entitled "Map of Anderson street, from Pennsylvania avenue to Maryland avenue, in the Fourth Ward, Borough of Richmond, the City of New York," adopted by the Board of Estimate and Apportionment on October 1, 1915, and approved by the Mayor on October 18, 1915, copies of which were filed as follows: In the office of the President of the Borough of Richmond on December 4, 1915, in the office of the Clerk of the County of Richmond on December 4, 1915, and in the office of the Corporation Counsel of The City of New York on November 30, 1915.

The Board of Estimate and Apportionment by a resolution adopted on the 27th day of October, 1916, determined that the entire cost and expense of said proceedings be borne and paid by The City of New York from the Fund for Street and Park Openings, the said fund to be reimbursed to the extent of 25 per cent. thereof from the State of New York and 50 per cent. thereof from the Staten Island Rapid Transit Railway, when liquidated, as provided by section 94 of the Railroad Law.

Dated, New York, January 6, 1917.
LAMAR HARDY, Corporation Counsel, Municipal Building, Borough of Manhattan, City of New York. j6,17

In the Matter of the Application of The City of New York, relative to acquiring title, wherever the same has not been heretofore acquired for the same purpose, to an easement for sewer purposes in a parcel of land ten feet wide located within the lines of SEVENTY-SECOND AVENUE and extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, in the Third Ward, Borough of Queens, City of New York, which property is designated as Parcel No. 2 on the map laying out said easement, approved by the Board of Estimate and Apportionment on June 9, 1916 (said easement being required for the drainage of Gutman Swamp, in said Borough).

NOTICE IS HEREBY GIVEN THAT AN application will be made to the Supreme Court of the State of New York, Second Judicial District, at a Special Term of said Court, held at Trial Term, Part I, in and for the County of Queens, in the County Court House, in the Borough of Queens, City of New York, on the 17th day of January, 1917, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, to have the compensation which should justly be made to the respective owners of the real property proposed to be acquired for such improvement, ascertained and determined by the Supreme Court without a jury and to have the cost of such improvement assessed by the said Court, as hereinafter set forth, in accordance with the resolution of the Board of Estimate and Apportionment.

The nature and extent of the improvement hereby intended is the acquisition of title by The City of New York, for the use of the public, to an easement for sewer purposes in a parcel of land ten feet wide located within the lines of Seventy-second avenue and extending from the head of the Vleigh road to a point about 1,710 feet westerly therefrom, in the Third Ward, Borough of Queens, City of New York, which property is designated as Parcel No. 2 on the map laying out said easement, approved by the Board of Estimate and Apportionment on June 9, 1916 (said easement being required for the drainage of Gutman Swamp in said Borough). The real property, title to which is proposed to be acquired, is more particularly bounded and described as follows, to wit:

Beginning at a point formed by the intersection of the northerly line of the sewer easement with the westerly line of the head of the Vleigh road, more particularly determined as follows:

By prolonging the easterly line of 72nd street, from the northerly line of 72nd avenue, for 25 feet; thence running easterly for 91.99 feet parallel with the northerly line of 72nd avenue to the point of beginning referred to; running thence southerly for 10.27 feet along the westerly line of the head of the Vleigh road to the southerly line of the sewer easement; thence westerly, deflecting to the right $76^{\circ} 51' 14''$ for 1,711.13 feet along the southerly line of the sewer easement to the westerly line of same; thence northerly, deflecting to the right $76^{\circ} 20' 16''$ for 10.29 feet along the westerly line of the sewer easement to the northerly line of the same; thence easterly for 1,711.04 feet along the northerly line of the sewer easement to the westerly line of the head of the Vleigh road, the point or place of beginning; the property affected by the above proceeding is located in Blocks Nos. 8720 to 8723, inclusive, and 8728 to 8731, inclusive, of the Land Map of The City of New York, Borough of Queens.

A sewer easement in a parcel of land 10 feet wide, located within the lines of 72nd avenue, extending from the head of the Vleigh road to a

point about 1,710 feet westerly therefrom, in the Third Ward, Borough of Queens, City of New York, is laid down upon a map showing a parcel of land situated at 72nd avenue, from 135th street to 147th street, in the Third Ward, Borough of Queens, approved by the Board of Estimate and Apportionment June 9, 1916, copies of

which were filed at the office of the County Clerk of Queens County at Jamaica, September 18, 1916, at the office of the Corporation Counsel of The City of New York September 18, 1916, and at the office of the President of the Borough of Queens September 19, 1916.

The Board of Estimate and Apportionment by

a resolution adopted on the 8th day of December, 1916, determined that the whole cost and expense of this proceeding shall be assessed upon the property deemed to be benefited thereby, and that the area of assessment for benefit in this proceeding be fixed and determined to be as shown on the following diagram:

